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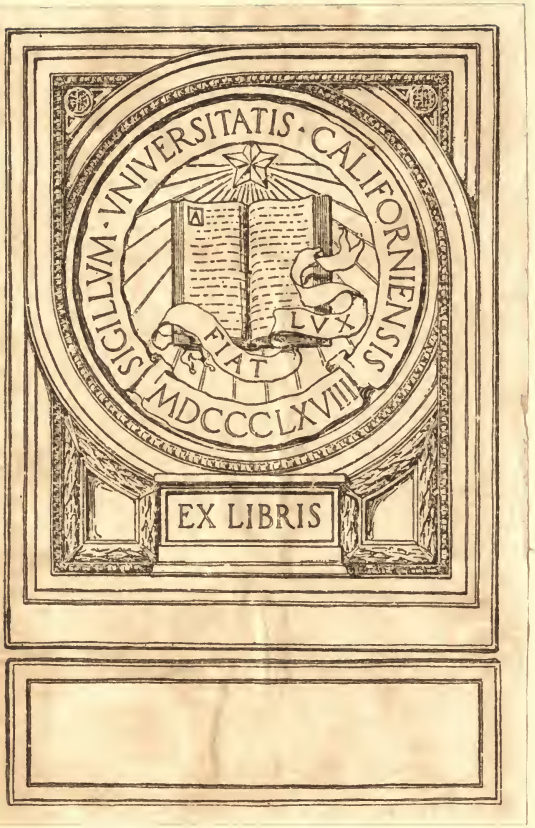
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MEN AND WOMEN OF AMERICA

A BIOGRAPHICAL DICTIONARY OF CONTEMPORARIES

L. R. HAMERSLY & COMPANY
ONE WEST THIRTY-FOURTH STREET
NEW YORK CITY
1910

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NEW YORK

PREFACE

When, two years ago, the publishers of this present volume brought out "Men of America" as a one-volume biographical dictionary of American contemporaries, it was in contemplation to issue a companion volume under the title of "Women of America," and some considerable work of a tentative character was done along that line. It soon developed, however, that the outlook for the success of such a volume was at least quite doubtful. Some had found fault with "Men of America" because it excluded women; still more expressed disapproval of the idea of putting the Women of America off in a biographical reservation by themselves.

As a result "Men and Women of America" has been made. It is a dictionary dealing with the life histories of the men and women who in many and divers avenues of activity and usefulness have attained prominence or leadership, and are representative of the progress and development of the age. It is not claimed that all who deserve to be included in such a volume are among those whose sketches are contained in this one. There are many who would have been included if data for a proper sketch could have been obtained in time, and there are probably some few sketches included which might better have been left out. Errors of judgment, where the selection involves thousands of names, are inevitable.

It is believed, however, that taken as a whole, "Men and Women of America" may claim with confidence to be the best one-volume biographical dictionary of living Americans. It is, in effect, a second edition of "Men of America," although about half of the biographies in the present volume are entirely new, and as to the other half there has been such revision and recasting as make them practically original sketches. The biographies of women, included in the present publication, add a feature of great interest to the book.

Another feature which enhances the value of the book is the inclusion of full-page portraits to accompany some of the most interesting biographical sketches. Nothing can surpass a portrait in the amount of interest which it, as a human document, inspires, and it is believed that those included in this volume will be appreciated by its readers.

A large proportion of those whose sketches are included in "Men and Women of America" are people about whom it would be difficult to find satisfactory notice elsewhere, and even of those who are included in other publications it may be confidently claimed that the data have been brought up to date, and that the sketches are later and fuller than those of any other biographical dictionary of living Americans covering the National field. It is a reference book full of interesting and valuable personal data about eminent American

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men and women whose careers are of interest as illustrating and explaining the remarkable national development of our country along every line of material and intellectual endeavor.

This is a book of the living, except in the case of a few individuals who have died while the book was being printed. But the publishers, believing that a book, along similar lines but dealing wholly with the illustrious dead, would meet with approval, have begun the preparation of such a volume. It will include biographical sketches of those not now living, who by their lives have, from the founding of the Nation to the present era, contributed to its progress and welfare.

Doubtless many of those who own or use the present volume have some relationship or connection with deceased persons whose biographies should be included in this projected volume. Suggestions of names and data for that purpose will be gladly welcomed.

MEN AND WOMEN OF AMERICA

A

ABBATT, William:

Editor and publisher; born in New York City, Nov. 16, 1851; son of William D. and Agnes Alice (Dean) Abbatt. He was educated in the Harrington Academy at West Chester, N. Y. Mr. Abbatt was formerly editor of the Inter-State, New York City, and assistant editor of the New York News Letter, and is now editor of the Magazine of History, with Notes and Queries. He is author of The Crisis of the Revolution and of The Battle of Pell's Point; and is editor of: Memoirs of General William Heath; Sargent's Life of Major André; Codman's Arnold's Expedition to Quebec; Winfield's Blockhouse by Bull's Ferry, and Johnson's Traditions of the Revolution. Residence: West Chester, N. Y. Office: 141 East 25th Street, New York City.

ABBE, Cleveland:

Meteorologist; born in New York City, Dec. 3, 1838; son of George Waldo and Charlotte (Colgate) Abbe. He was graduated from the College of the City of New York, A.B., 1857, and A.M., 1860, studied in the University of Michigan, 1858-1859, and Harvard University, 1860-1864, receiving from the latter the degree of B.S. "as of 1864." He also received the degree of LL.D. from the University of Michigan, 1886, and from the University of Glasgow on the occasion of the Kelvin Jubilee, 1896. He was assistant to Dr. B. A. Gould, of the U. S. Coast Survey, 1860-64, engaged in the computation of longitudes, star catalogues, etc.; was assistant at the Imperial Central Astronomical Observatory at Poulkova, near St. Petersburg, Russia, 1864-1866, assistant at the U. S. Naval Observatory 1867-1868, and director of the Cincinnati Observatory, 1868-1873. There he inaugurated a system of daily weather maps of the United States, with a forecast of the weather for Cincinnati. This was soon followed by the establishment of daily weather service by the Government, and since 1871 he has been professor of meteorology, first in the U. S. Signal Service, and since 1891 in the Weather Bureau of the U. S. Department of Agriculture. In 1875 he inaugurated the system of Standard Time Meridians, subsequently perfected by W. F. Allen for the use of American rail roads and the general public. He has served as representative of the U. S. Weather Bureau in various national and international conferences and on astronomical expeditions; is a member of the National Academy of Science, a fellow of the American Association for the Advancement of Science and of other scientific societies in the United States, and is also a member of the meteorological societies of London, Paris, Berlin, and Vienna, of the Astronomical Societies of England and Germany, the Phi Beta Kappa Society and the Alpha Delta Phi fraternity. He has made many contributions to the literature of technical meteorology. Dr. Abbe married in Cincinnati, May 10, 1870, Frances Martha Neal, who died July 24, 1908; and has three children. Address: U. S. Weather Bureau, Washington, D. C.

ABBEY, Edwin Austin:

Artist; born in Philadelphia, April 1, 1852. He was educated at the Academy of Fine Arts of Philadelphia, is an honorary

M.A. of Yale and LL.D. of the University of Pennsylvania, honorary associate of the Royal Society of British Architects and fellow of the Society of Antiquaries of London. In 1871 he was engaged by Harper Brothers, and in 1878 went for them to England, where he now resides. He soon made an international reputation as an illustrator of Shakespeare and the old comedies, to be followed by equally international fame as an artist. His first picture, A May-Day Morning, was exhibited at the Royal Academy in 1890, and many other notable pictures have followed and have given Mr. Abbey a distinguished place among the chief artists of Britain and America. In 1901 he painted the official picture of the Coronation Scene. In 1895 he painted the frieze, The Quest of the Holy Grail, for the Boston Public Library; painted, in 1906, a reredos for the American Church of the Holy Trinity, in Paris, and in 1907 he painted eight paintings for the dome of the Pennsylvania Capitol at Harrisburgh. Mr. Abbey is a Royal Academician of England, a National Academician of the National Academy of Design, New York, member of the Royal Bavarian Academy, American Water Color Society, Society of Mural Painters of New York, associate of the Royal Water Colour Society, London, Société des Beaux Arts, Paris, chevalier of the Légion d'Honneur of France, president of the Bath and West of England Society of Artists, honorary member of the Madrid Society of Artists, and corresponding member of the Institut de France. He has, since its formation, been president of the Artists' Cricket Club of London, and he is a member of the leading clubs of London and New York. Mr. Abbey married, in 1890, Mary Gertrude Mead, of New York. Addresses: Morgan Hall, Fairford, Gloucestershire, England, and Chelsea Lodge, Tite Street, London, S. W., England.

ABBOT, Charles Greeley:

Director of the Smithsonian Astrophysical Observatory since March 1, 1907; born at Wilton, Hillsboro County, N. H., May 31, 1872; son of Harris Abbot and Caroline (Greeley) Abbot. He was prepared at Wilton High School and Phillips Academy, Andover, Mass., and was graduated from the Massachusetts Institute of Technology as B.S. in 1894 and M.S. in 1895. Immediately following his graduation he became an assistant in the Smithsonian Astrophysical Obesrvatory until 1896, then was an aid, acting in charge, until 1906; acting director in 1906, and in 1907 until his promotion to director. Mr. Abbot is a fellow of the American Association for the Advancement of Science, of the American Astronomical and Astrophysical Society, and of the Washington Philosophical Society, is especially distinguished for researches on the infra-red solar spectrum, the sensitive galvanometer, and osmotic pressure, and is a writer of numerous papers on solar physics. Address: 36 Q Street, Washington, D. C.

ABBOT, Edwin Hale:

Lawyer and railway official; born in Beverly, Mass., Jan. 26, 1834, son of Joseph Hale and Frances Ellingwood (Larcom) Abbot. He was graduated from Harvard in 1855 and from Harvard Law School in 1862, and afterward practised law in Boston and also for some years had an office in Milwaukee, Wis. Mr. Abbot has been actively identified with corporation matters, especially with affairs relating to the finances of railroads. He was trustee of the Wisconsin Central Railroad and is especially known as the author of the Wisconsin Central plan of 1879, of corporate organization, by which the control of the corporation was vested in the bondholders through the reservation to them of the voting power on the stock. This was the first and original scheme out of which various forms of trust administration for the benefit of the holders of securities were evolved. Mr. Abbot has been a frequent contributor to law journals. He married Martha T. Abbot, of Portland, Me., Sept. 19, 1886. Residence: 1 Follen Street, Cambridge, Mass. Office: 14 Beacon Street, Boston.

ABBOT, Henry Larcom:

Retired engineer officer, U. S. Army; born in Beverly, Mass., Aug. 13, 1831; son of Joseph Hale and Frances Ellingwood (Larcom) Abbot; was educated at the Boston Latin School and graduated from West Point in 1854, subsequently receiving the degree of LL.D. from Harvard. Professor of hydraulic engineering, George Washington University, Faculty of Graduate Studies, since May, 1905. He served in the Corps of Engineers of the United States in all grades to colonel, inclusive, retiring in 1895, and was promoted to the rank of brigadier-general U. S. A., retired, April 23, 1904. He rendered distinguished service in the Civil War as colonel of the 1st Connecticut Artillery from Jan., 1863, and commanded the Siege Artillery Brigade, serving the siege train of both armies under General Grant until the end of the War, and accompanying General Terry as his chief of artillery at the taking of Fort Fisher. He received five regular and two volunteer brevets for gallant services, including brevet brigadier-general U. S. A. and major-general U. S. V. General Abbot designed the system of submarine defenses and vigorously advocated that of the mortar batteries now adopted by the United States, and has been a member of the board of judges on military exhibits at several expositions. He was president of the board of consulting engineers of the ship canal projected from Pittsburgh to Lake Erie in 1896, and was also a member of the technical committee and consulting engineer of the New Panama Canal Company from 1897 to 1904, and of the board of consulting engineers to plan the American Panama Canal. He is a member of the National Academy of Sciences, of the American Philosophical Society and of other scientific societies, of the Military Order of the Loyal Legion and of the Society of Cincinnati in the State of Connecticut (representing Nathan Hale). General Abbot has written many works on military and civil engineering, including articles for encyclopædias and magazine articles. He married in Cambridge, Mass., April 2, 1856, Mary Susan Everett, and they have had four children. Address: 23 Berkeley Street, Cambridge, Mass.

ABBOTT, Alexander Crever:

Physician and hygienist; born in Baltimore, Md., Feb. 26, 1860; son of Alexander and Elizabeth (Beatty) Abbott. He was educated in the Baltimore City College and in the Medical Department of the University of Maryland, where he received his medical degree in 1884, after which he pursued post-graduate studies in Johns Hopkins University and in the Universities of Munich and Berlin. He engaged in medical practice in Philadelphia and has attained much prominence as a hygienist, now being chief of the Bureau of Health and president of the Board of Health of Philadelphia, and also professor of hygiene and director of the Laboratory of Hygiene in University of Pennsylvania. Dr. Abbott is author of two text-books: The Principles of Bacteriology and The Hygiene of Transmissible Diseases, both of high authority in the profession, and is a member of the most important medical and several scientific societies. He married Aug. 30, 1892, Georgina Picton Osler, daughter of Hon. Justice Osler, of the Court of Appeals of Ontario. Address: 4229 Baltimore Ave., Philadelphia.

ABBOTT, Augustus L.:

Lawyer; born in Weymouth, Mass., Aug. 6, 1858; son of Rev. L. A. Abbott, D.D. and Mary A. (Preston) Abbott. He was educated in Brown University, from which he was graduated as A.B. in 1880, and received the degree of A.M. in 1883. He was instructor in mathematics at Shurtleff College, Upper Alton, Ill., 1881-1884, meanwhile studying law, and he was admitted to the Missouri bar in 1884, and was graduated from the Law Department of Washington University as LL.B. in 1885. He has been engaged in the practice of law in St. Louis since 1884, and since 1902 has been senior member of the law firm of Abbott, Edwards & Wilson. Mr. Abbott is a member of the American Bar Association, and of the Missouri and St. Louis Bar Associations. He married at Alton, Ill., in

1887, Annette Blair, and they have three children. Residence: 5449 Maple Avenue. Office: 909-915 Times Building, St. Louis.

ABBOTT, Charles Conrad:

Author, naturalist and archæologist, writer of books on familiar animal life; born in Trenton, N. J., June 4, 1843; son of Timothy and Susan (Conrad) Abbott. He was graduated with the degree of M.D. from the University of Pennsylvania in 1865, and made a large archæological collection which is now in the Peabody Museum at Cambridge, Mass., and later one of the Delaware Valley exclusively, now at Princeton University. He was assistant in the Peabody Museum from 1876 to 1889, and from 1889 to 1904 was professor of American prehistoric archæology in the University of Pennsylvania. Besides numerous books relating to nature, Dr. Abbott has written several novels and three exhaustive treatises on the archæology of the Valley of the Delaware, the last, Archæologia Nova Cæsarea, in three numbers, 1907, 1908 and 1909, summing up the various objections that have been raised to his view of the one-time existence of man in that valley when glacial conditions prevailed. He married at Princeton, N. J., Feb. 13, 1867, Julia Boggs Olden, and has three children. Address: "Three Beeches," Trenton, N. J.

ABBOTT, Edville Gerhardt:

Physician, born in Hancock, Maine, Nov. 6, 1871; son of Alonzo and Maria B. (Mercer) Abbott. He was graduated from Bowdoin College with the degrees of A.B. and A.M. pro merito, and from the Maine Medical School as M.D., 1898. He served one year as house physician at the Maine General Hospital, studied six months in Boston hospitals and six months in New York hospitals, then went to Europe for a year, attending the Friedrich Wilhelm Universität at Berlin, 1900-1901, and devoting the entire year to the study of orthopedic surgery under the most eminent men in this specialty. Since then he has given his entire attention to the practice of orthopedic surgery, at Portland, Maine, and he has contributed frequently to the leading medical journals on subjects connected with his specialty. He is surgeon-in-chief to the Children's Hospital, orthopedic surgeon to the Maine General Hospital, visiting surgeon to St. Barnabas Hospital, consulting surgeon to the Sisters' Hospital, consulting surgeon to the Webber Hospital, consultant to the Maine State Sanitorium and surgeon to the Maine Central Railroad; and he is instructor in orthopedic surgery in Bowdoin Medical College. He is a member of the American Medical Association, Maine Medical Association, Cumberland County Medical Society, Pathological Club, the Maine Natural History Society, and the Psi Upsilon and Phi Chi fraternities. Dr. Abbott is a director in the Fidelity Trust Co., is a member of the Portland Board of Trade and of the Cumberland, Country, Fraternity and Athletic Clubs of Portland; and he is chairman of the Republican City Committee. He married in Bucksport, Maine, in March, 1892, Sara Sargent, of Prospect Harbor, Maine. Residence: 14 Dearing Street. Office: Y. M. C. A. Building, Portland, Maine.

ABBOTT, Howard Strickland:

Lawyer; born, in Farmington, Minn., Sept. 15, 1864; son of Abiel Howard and Mary Ellen (Strickland) Abbott. He was graduated from the University of Minnesota, B.L., 1885, and was admitted to the bar upon oral examination by the Supreme Court of Minnesota in 1887. He was assistant general counsel of the Minneapolis and St. Louis Railway and "Soo" Railway, 1887-1889; attorney for the Atchison, Topeka & Santa Fe Railway Company, 1889-1897; special master in chancery in the Union Pacific Railroad receivership, 1897-1901; master in chancery of the United States Circuit Court for the District of Minnesota since 1897. Mr. Abbott has been lecturer on public and private corporations since 1898, and is also lecturer on civil law and mortgages in the Law College of the University of Minnesota. He was secretary of the Wisconsin, Minnesota and Pacific Railway Company, 1887-1889, and since 1904 has been a director of the Min-

The Great Companion, 1905; Personality of God, 1905; Industrial Problems, 1905; Christ's Secret of Happiness, 1907; Impressions of a Careless Traveller, 1907; The Home Builder, 1908, as well as articles in The Outlook and other magazines which cover many subjects, religious, theological, social and historical. He married in Boston, October 14, 1857, Abby F. Hamlin, daughter of Hannibal Hamlin (vice-president of the United States from 1861 to 1865), and they have five children. Address: The Outlook, 287 Fourth Avenue, New York City.

ABBOTT, Nathan:

Professor of law; born in Norridgewock, Me., July 11, 1854; son of Abiel and Sarah S. Abbott. He was educated in Phillips Andover Academy, Yale College, A.B., 1877, and Boston University Law School, LL.B., 1892. Mr. Abbott was Tappan professor of law in the University of Michigan, 1891-1892; professor of law in Northwestern University, 1892-1895; in Leland Stanford University, 1895-1907, and since 1907 professor of law in Columbia University. He married in 1884, Frances Field. Address: Columbia College Law School, New York City.

ABERCROMBIE, John William:

President of the University of Alabama since 1902; born at Kelly's Creek, Ala., May 17, 1866; son of Henry M. and Sarah A. (Kendrick) Abercrombie. He was graduated from Oxford College, Ala., 1886, and has received degrees of LL.D. from the University of Alabama and the South Carolina College. Since 1886 he has been engaged in educational work, having been president of Ashland College, Ala., principal of Cleburne Institute, Ala., president Bowdon College, Ga., superintendent of city schools of Anniston, Ala., president of Southern Female Seminary (now Anniston College for Young Ladies), and for four years State superintendent of education of Alabama, before he became president of the University of Alabama. From 1896 to 1899 he was a member of the Alabama State Senate and has been a leader in promoting the educational legislation of the State. He is a member of the National Educational Association and a prominent member of the Knights of Pythias. For several years he has been chairman of the committee on legislation of the Alabama Educational Association, and was formerly president of the Southern Educational Association. Dr. Abercrombie is the author of several pamphlets on educational subjects. He married at Edwardsville, Ala., Jan. 8, 1891, Rose Merrill. Address: University, Ala.

ABERCROMBIE-MILLER, Frederick Augustus:

Commander, United States Navy, retired; born at Elkton, Cecil County, Maryland, June 12, 1842; son of Frederick Augustus Muhlenberg and Martha Mason (Abercrombie) Miller. He was educated in the Episcopal Academy in Philadelphia, Thompson's Military Academy and Trinity College, Hartford, Conn. He entered the Navy as a volunteer in 1861, declining an appointment to the U. S. Naval Academy, and was transferred to the Regular Navy, at the close of the Civil War, having been recommended for promotion three times by F. A. Parker, executive of the Washington Navy Yard, I. A. M. Craven, commanding the Tuscarora, and M. B. Woolsey, commanding the Princess Royal. He served on varied duties and stations, as a Naval officer up to and including the rank of lieutenant-commander, with which rank he retired, Nov. 30, 1885, for incapacity resulting from incidents of service. On July 22, 1905, a bad fall caused paralysis, and the complete withdrawal from all work, and June 29, 1906, he was advanced in rank to commander. Commander Miller has been twice around the world, cruising for twenty odd years, and traveled in Europe. He was a director of the American Security and Trust Company, Washington, D. C., and of the Sanitary Housing Company of Washington until his recent resignation because of physical disability. Commander Miller was also until recently treasurer of St. John's Hospital, president of the Children's Aid Association, and vice-president of the

Emergency Hospital. He is a member of the Military Order of the Loyal Legion of the United States, the Society of American Wars, the Cosmos, Metropolitan and Chevy Chase Clubs of Washington, and the Corinthian Yacht Club of Philadelphia. He married in Brooklyn, N. Y., May 18, 1882, Alice Townsend, and they have three children. Address: 2201 Massachusetts Avenue, Washington, D. C.

ACHESON, Edward Goodrich:

Inventor, manufacturer; born at Washington, Pennsylvania, March 9, 1856; son of William Acheson and Sarah D. (Ruple) Acheson. He was educated in the public schools, and for one year attended the Bellefonte Academy, Pennsylvania, and he received the degree of Sc.D. from the University of Pittsburgh in February, 1909. He was assistant to Thomas A. Edison, from 1880 to 1883, and he is the inventor of carborundum, Egyptinized clay, Acheson graphite, siloxicon and deflocculated graphite. He is president of the International Acheson Graphite Company and of the Acheson Company; director of The Acheson Oildag Company, and the Carborundum Company. He is a fellow of the American Association for the Advancement of Science and member of the American Institute of Electrical Engineers, the Franklin Institute of Philadelphia, the Society of Arts of London, England, and president of the American Electro-Chemical Society. Mr. Acheson married in Brooklyn, N. Y., Margaret Maher, and they have five boys and four girls. Residence: Grafilla, Lundy's Lane, Niagara Falls, Ontario. Business address: Niagara Falls, N. Y.

ACHESON, Ernest Francis:

Congressman and editor; born in Washington, Pa., Sept. 19, 1885; son of Alexander Wilson and Jane (Wishart) Acheson. He was graduated from Washington and Jefferson College, as A.B. in 1875, and was admitted to the bar of Pennsylvania in 1877. In 1879 he became editor of the Observer, of Washington, Pa., with which he has ever since been connected. Mr. Acheson has always been an active Republican, and was for ten years a member of the State Republican Committee of Pennsylvania. He was a delegate to the National Republican Convention at Chicago in 1884 and at St. Louis in 1896. He was elected to the Fifty-fourth Congress in 1894, and was six times reëlected, serving until March 3, 1909. He was elected president of the Pennsylvania Editorial Association in January, 1893, and recording secretary of the National Editorial Association in June, 1893. Mr. Acheson is author of: The Congressional Party in Hawaii, 1907. He married at Washington, Pa., Nov. 22, 1882, Janine B. Stewart. Address: Washington, Pa.

ACKER, Charles Ernest:

Manufacturer and inventor; born at Bourbon, Ind., March 19, 1868; son of William James Acker, a manufacturer. Mr. Acker was educated at Wabash College and Cornell University, from which he was graduated as Ph.B. in 1888. He developed the first electrolytic process for the manufacture of caustic soda by electrolysis of molten salt, known as the Acker process; and the Elliott-Cresson gold medal of the Franklin Institute of Philadelphia and several other medals were conferred upon him for his invention. He built the works of the Acker Process Company at Niagara Falls, which utilizes 4,000 electrical horse-power; originated processes for tetrachloride of tin, carbon tetrachloride, etc., which are also in use at Niagara Falls, and was the first to manufacture carbon tetrachloride in America. Mr. Acker is a director of the Niagara Falls Trust Company and The Tin Products Company of New York. He is a director of the American Electrochemical Society; a member of the Society of Arts (London), the Faraday Society (London), the Society of Chemical Industry (London), the American Electrochemical Society, the American Institute of Electrical Engineers, and the American Chemical Society. Mr. Acker married, in 1892, Alice Reynolds, daughter of William R. Beal, of New York, and they have four children. Address: Niagara Falls, N. Y.

ADAIR, John A. M.:

Congressman, banker; born on a farm in Jay County, Indiana, Dec. 22, 1863; son of James G. and Sarah (Hudson) Adair, and since 1880 he has been a resident of Portland, Ind., county seat of his native county, in the high school of which city he received his education. He was elected city clerk of Portland, clerk of Jay County in 1890, and while in that office studied law. He was admitted to the bar in 1895 and practised law until he was elected president of the First National Bank of Portland, since which time he has devoted his attention to the banking business. In 1902 he was elected to the General Assembly of Indiana, and was made chairman of the Democratic Caucus in the session of 1903. In 1906 he was elected to the Sixtieth Congress, and in 1908 he was reëlected to the Sixty-first Congress from the Eighth Indiana District. Mr. Adair married, in 1890, Grace R. Johnson, and has one son. Address: Portland, Ind.

ADAM, James Noble:

Mayor of Buffalo, N. Y.; born in Peebles, Scotland, March 1, 1842; son of Rev. Thomas and Isabella (Borthwick) Adam. He was educated in the Edinburgh parochial schools until 1854, when he was apprenticed to the dry goods business with Thomas Cooper and Company, of Edinburgh, and in that employ he rose from bundle-boy to clerk, remaining with that house ten years. He was then in business for himself in Edinburgh for seven years. In 1872, upon the advice of his brother, the late Robert Borthwick Adam, who had already established himself in the dry goods business in Buffalo, he came to the United States and started a store in New Haven, Conn., but in 1881 he closed out his business there and founded at Buffalo the firm of J. N. Adam and Company, which in a few years became the leading department store of that city, and which he conducted with great success until 1906, when he retired from business. Mr. Adam is a Democrat, and in 1895 he was elected to the City Council of Buffalo. In 1905 he was elected mayor of Buffalo for a four-year term. He reformed the police department and put all of the departments on a business basis. He is a member of the Fine Arts Academy, the Buffalo Historical Society, the Chamber of Commerce and the Buffalo and Saturn Clubs, and is also a member of the Advisory Board of the Children's Hospital. Mr. Adam married, in Edinburgh, Scotland, in 1872, Margaret L. Paterson (now deceased). Address: 60 Oakland Place, Buffalo, N. Y.

ADAMS, Alva:

Merchant and ex-governor of Colorado; born in Iowa County, Wis., May 14, 1850; son of a Kentuckian, who was a farmer. He attended the common country schools; went to Colorado in 1871 and first engaged in hauling ties, but from that developed into a successful merchant, first at Colorado Springs, and afterward at Pueblo. He was a member of the first State Legislature of Colorado in 1876, was elected governor of Colorado as a Democrat in 1886 and 1896, serving two two-year terms; was again the Democratic candidate for governor in 1904 and was declared elected and inaugurated three months later; but, though elected by over ten thousand majority, he was ousted by a hostile Legislature, and the lieutenant-governor became governor. He has been president of the Pueblo Savings Bank since 1891. Address: Pueblo, Colo.

ADAMS, Arthur Lincoln:

Consulting hydraulic engineer; born near Greensburg, Ind., Sept. 15, 1864; son of Jacob Clendemic and Nancy (Hamilton) Adams. He was graduated from Kansas State University, B.S., 1886, with membership in the Sigma Xi honor society. From 1886 to 1890 he was engaged on railroad construction in Nebraska, Oregon and Washington, and from 1890 to 1896 in the design and construction of various water works for municipalities, irrigation and other hydraulic projects in the Western States; since 1896 he has been practising as a consulting hydraulic engineer, as chief engineer of large undertakings and municipal water-supplies, and as manager of water works properties in the Western States. Mr. Adams is a

member and director of the American Society of Civil Engineers; member of the Franklin Institute of Philadelphia, Technological Society of the Pacific Coast, American Academy of Political and Social Science and the National Geographic Society. He is a trustee of the First Presbyterian Church and of the Young Men's Christian Association of Oakland, California; president of the San Francisco Association of Members of the American Society of Civil Engineers. In 1897 he was awarded the Thomas Fitch Rowland prize of the American Society of Civil Engineers. He is author of numerous professional papers and discussions contributed to the Transactions of that society, and to the technical press. He married at Topeka, Kan., Dec. 19, 1889, Mary Young Geninell, and they have four children. Residence: 650 Oakland Avenue. Office: 1014 Broadway, Oakland, Calif.

ADAMS, Brooks:

Lawyer and author; born in Quincy, Mass., June 24, 1848; son of the late Charles Francis Adams. He was educated in various schools in this country and abroad and was graduated from Harvard College in 1870. He was secretary to his father when the latter was one of the arbitrators of the Alabama claims at Geneva, and took a personal part in other historic events. He was admitted to the bar and practised law until 1881, when he retired, giving his time to travel and study for several years, but later resuming practice. He is author of: The Emancipation of Massachusetts; The Law of Civilization and Decay; America's Economic Supremacy; The New Empire; Centralization and the Law. He married, in 1889, Evelyn, daughter of Rear Admiral C. H. Davis, U. S. N. Residence: Quincy, Mass. Office: 84 State Street, Boston, Mass.

ADAMS, Charles Francis:

Historical writer and publicist; born in Boston, Mass., May 27, 1835; son of Charles Francis Adams, diplomat. He was graduated from Harvard as A.B. in 1856, was admitted to the bar in 1858; served in the Union Army through Civil War from first lieutenant to lieutenant-colonel of Massachusetts Cavalry and was brevetted brigadier-general. He was appointed a member of the Board of Railway Commissioners of Massachusetts in 1869, and declined reappointment in 1870, became president of the Union Pacific Railway in 1884 and resigned, 1890. He served as president of the Massachusetts Historical Society in 1895. Mr. Adams is author of: Chapters on Erie and Other Essays; Railroads, their Origin and Problems; Notes on Railway Accidents; Massachusetts, Its Historians and Its History; Three Episodes of Massachusetts History; Life of Charles Francis Adams; Richard Harry Dana, a Biography; Lee at Appomattox, and Other Papers; Three Phi Beta Kappa Addresses; Lee's Centennial, 1907. Mr. Adams received from Harvard the degree of LL.D. in 1895. He married, Nov. 8, 1865, Mary Ogden. Address: 23 Court Street, Boston.

ADAMS, Charles Josiah:

Clergyman, author; born at New Lisbon, Ohio, Oct. 31, 1850; son of Rev. Josiah and Sarah A. (Ford) Adams. He was graduated from Mount Union College, Alliance, Ohio as A.B. in 1871; studied at Yale in 1873, and Boston University, in 1874. He was ordained priest in the Episcopal Church in 1875, was canon of St. John's Cathedral, Denver, Colo., 1882 to 1885; dean of Wichita, Kansas, 1885 to 1888; rector of St. Luke's Church, Chicago, 1888 to 1891; rector of the Church of the Holy Spirit, Rondout-on-Hudson, N. Y., 1891 to 1896, and since May 1, 1896, he has been rector of St. Luke's Church, Rossville, Staten Island, N. Y. He received the degree of D.D. from Mount Union College. Mr. Adams was the organizer and is the manager and lecturer for the Church Thinking Bureau and The Bureau of Biophilism, or Animal Psychology. He is author of: Where is My Dog? or, Is Man alone Immortal?; The Matterhorn Head and Other Poems; How Baldy Won the County Seat, etc. He was formerly chaplain of the New York Press Club. Dr. Adams married, March 22, 1876, Jennie E. Holloway, and has a son. Residence: Rossville, Staten Island, N. Y. Address: 29 Lafayette Place, New York City.

ADAMS, Cyrus Hall:

Retired merchant; born at Kerr's Creek, Rockbridge County, Va., Feb. 21, 1849; son of Hugh and Amanda (McCormick) Adams. His mother was a daughter of Robert McCormick of Virginia. The family having removed to Chicago, young Adams received his education in the public schools of that city and at the old University of Chicago. He entered the employ of Cyrus H. McCormick & Co., grain merchants, 1867; became partner, 1871, in the reorganized firm of McCormick, Adams & Co., and in 1883 became head of the firm of Cyrus H. Adams & Co., which position he held until 1889, when he retired on account of ill health. During the period from 1871 to 1889 he was a member of the Arbitration Committee, a member of the Appeals Committee and a director of the Chicago Board of Trade. He was also a director of the National Bank of America. Among the positions of trust he has held are those of trustee of the McCormick Theological Seminary, member of the Board of Governors of the Presbyterian Hospital, and governing member of the Art Institute of Chicago; member of Union League, Onwentsia, and Saddle and Cycle Clubs of Chicago. Mr. Adams is an Independent Democrat in politics and a member of the Presbyterian Church. He married in Chicago, Sept. 26, 1878, Emma J., daughter of Lyman Blair, and has one son, Cyrus H. Adams, Jr. Address: 155 Rush Street, Chicago, Ill.

ADAMS, Edward Dean:

Banker; born in Boston, April 9, 1846; son of Adoniram Judson and Harriet Lincoln (Norton) Adams. He was educated in Norwich University, Northfield, Vt., receiving from it the degree of B.S. in 1864, and later those of M.S., LL.D. and M.A. He was a bookkeeper, 1866 to 1870, and from 1870 to 1878 a member of the banking firm of Richardson, Hill & Co., of Boston; was of the banking firm of Winslow, Lanier & Co. from 1878 to 1893, and since then has been the American representative of the Deutsche Bank of Berlin. Mr. Adams has been actively connected with the organization and reorganization of railway and industrial corporations, and is president and director of the Bullock Electric and Manufacturing Co. and of the Cataract Construction Co., is a director and chairman of the executive committee of the Empire Engineering Corporation; director and member of the executive committee of the Cataract Power and Conduit Co., of Buffalo, Niagara Development Co., Niagara Junction Railway Co. and Niagara Falls Power Co.; director of the Allis-Chalmers Co., Allis-Chalmers-Bullock, Limited, of Montreal, American Cotton Oil Co., East Jersey Water Co. (president), Guatemala Railway Co. of New Jersey, General Security Co., Tonawanda Cataract Power Co.; president of the Rumson (N. J.) Improvement Company (water company). Mr. Adams is chairman of the medal committee of the American Numismatic Society, trustee of the American Scenic and Historic Preservation Society, vice-president of the Germanistic Society of America, trustee and chairman of the finance committee of the Metropolitan Museum of Art; trustee of Norwich University, Military College of Vermont; trustee and vice-president of the School of Musical Art of New York City, life member of the American Geographical Society, fellow of the American Society of Civil Engineers, fellow in perpetuity of the National Academy of Design and member of many scientific, artistic and patriotic societies, national and local, of the Oesterreichische Gesellschaft für Medaillenkunst, the Société des Ami de la Medialle Française, and of many leading clubs in New York City and elsewhere. He is vestryman and treasurer of St. George's Episcopal Church of Rumson Hills, N. J., and a member of St. Thomas' Episcopal Church of New York. Mr. Adams married in 1872, Frances Amelia Gutterson, and they have one daughter. Residence: 445 Madison Avenue. Address: 71 Broadway, New York City.

ADAMS, Edward LeGrand:

Consul-general; born at Clarence, Erie County, N. Y., Jan. 3, 1851; son of Benjamin T. and Janet (Gibson) Adams. He was educated at the Clarence Academy, the State

Normal School at Brockport, N. Y. and the University of Rochester. He engaged in newspaper work on the editorial staff of the Rochester Democrat and Chronicle for seven years, and was an oil producer at Bradford, Pa., 1880-1883; and was editor of the Elmira Daily Advertiser, 1883-1898. Mr. Adams was an assistant in the literary bureau at the National Republican headquarters at New York in the campaigns of 1896 and 1900. He has filled various important official positions, having been deputy collector of United States Internal Revenue for the 28th New York District from 1890 to 1894, and a member of the New York State Tax Commission from 1895 to 1898. In June, 1902, he was appointed secretary of the American Legation and consul-general at Stockholm, Sweden, was chargé d'affaires for four months in 1902-1903, and is now consul-general of the United States at Stockholm. Mr. Adams married at Elmira, in 1879, Kate L. Atwater, daughter of Dwight Atwater. Address: American Consulate-General, Stockholm, Sweden.

ADAMS, Elmer Bragg:

United States circuit judge; born at Pomfret, Vermont, Oct. 27, 1842; son of Jarvis Adams and Eunice (Mitchell) Adams. He was graduated from Yale College as B.A. in 1865, and soon after went to Georgia as the representative of the American Union Commission, and there inaugurated at Atlanta and Milledgeville a system of free schools for white children. He returned to Vermont in 1866, began the study of law, and afterwards attended Harvard Law School and in 1868 he was admitted to the Vermont Bar. He removed to St. Louis, Mo., in the same year and established in general law practice until elected judge of the State circuit court for a term of six years. At the end of his term in 1885 he declined reëlection and resumed practice in which he continued until appointed by President Cleveland in 1895 United States district judge for the Eastern District of Missouri in which office he served until May, 1905, when he was nominated by President Roosevelt and confirmed by the Senate as United States Circuit Judge for the Eighth Judicial Circuit. Judge Adams has had the degree of LL.D. conferred upon him by the University of Missouri and by Washington University, St. Louis. He is a member of the Sons of the Revolution and of the New England Society of St. Louis. Residence: 25 Westmoreland Place, St. Louis. Official address: Custom House Building, St. Louis, Mo.

ADAMS, George Bethune:

Judge of the U. S. District Court; born in Philadelphia, April 3, 1845; son of Andrew W. and Mary A. Adams. He was educated in public and private schools in Philadelphia. He served in the Civil War from May to August, 1861, and again during Lee's invasion of Pennsylvania in 1863, and in the Quartermaster's Department of the Regular Army, 1864-1871. He was admitted to the Pennsylvania Bar in 1878; removed to New York City in 1883, and practised law, chiefly in admiralty cases, until he was appointed by President McKinley to be district judge for the Southern District of New York, in August, 1901. He was reappointed by President Roosevelt and confirmed in December, 1901, and since then has continued in that office. He is a member of the Association of the Bar of the City of New York, and of the Union League and Ardsley Clubs. He married, July 12, 1904, Helen J. Balfour. Address: 27 West Street, New York City.

ADAMS, George Everett:

Lawyer; born at Keene, N. H., June, 1840, son of Benjamin Franklin and Louise (Ruth) Adams. He removed with his family to Chicago in 1853, was prepared for college at Phillips Exeter Academy, and was graduated from Harvard University, B.A. in 1860, and LL.B. in 1865. Returning to Chicago, he was admitted to the bar and began to practise his profession, in which he still continues. Mr. Adams is a Republican in politics and as such was elected to the Illinois State Senate in 1880, continuing from 1881 until 1883 when he resigned to take the seat in Congress to which he had been elected. Here he served four terms,

being member of the Forty-eighth, Forty-ninth, Fiftieth and Fifty-first Congresses. He was formerly one of the overseers of Harvard College, is a trustee of the Newberry Library and of the Field Columbian Museum and a member of the Chicago, Union League, University, Onwentsia and Harvard Clubs. Mr. Adams married in Chicago, in 1871, Adele Foster, and they have two daughters. Residence: 530 Belden Avenue. Address: 611 The Temple, Chicago, Ill.

ADAMS, Henry:

Author; born in Boston, Mass., Feb. 16, 1838; son of Charles Francis Adams, the diplomat. He was graduated from Harvard, 1858, and was private secretary to his father while the later was American minister to London, 1861-1868. At the expiration of his father's service at the Court of St. James, Mr. Adams became assistant professor of history at Harvard University, serving from 1870 to 1877 in that position. During six years of this period he was editor of the North American Review. Mr. Adams' chief fame rests upon his History of the United States in nine volumes, but he is also author of a large number of historical essays; Essays on Anglo-Saxon Law, and his compilation of Documents Relating to New England Federalism is a standard on that topic. He has also written several volumes of biography and is among the leaders in American historical research and writing. Address: 1603 H Street, Washington, D. C.

ADAMS, Henry Carter:

Political economist, statistician and educator; born at Davenport, Iowa, 1851; son of Ephraim and Elizabeth S. A. (Douglass) Adams. He was educated at Denmark (Iowa) Academy and Iowa College, from which he was graduated as A.B. in 1874. He afterwards took post-graduate work at Johns Hopkins University, from which he received the degree of Ph.D. in 1878, after which he continued his special studies in Heidelberg, Berlin and Paris. Iowa College conferred upon him the degree of LL.D. in 1898, and the University of Wisconsin conferred the same in 1903. He was a lecturer on economic subjects at Cornell University, the Johns Hopkins University and the University of Michigan from 1880 to 1887, and since 1887 has filled his present chair as professor of political economy and finance in the University of Michigan. Dr. Adams was statistician of the Interstate Commerce Commission from 1887 to 1906, and is now expert in charge of statistics and accounts, in the employ of the commission and engaged in formulating a system of standard accounts for railways of the United States. He was director of the Division of Transportation for the Eleventh Census. Since 1906 he has worked out a uniform system of railway accounting for the railways of the United States, as also for the express companies, electric railways, and sleeping-car companies for promulgation by the Interstate Commerce Commission. He has written extensively upon his special subjects, and is author of: Outline of Lectures on Political Economy, 1881 (second edition, 1886); The State in Relation to Industrial Action, 1887; Taxation in the United States from 1787 to 1816, 1884; Public Debts, 1887; The Science of Finance (both books translated into Japanese), 1888; Statistics of Railways from 1888 to 1906; Economics and Jurisprudence, 1897; Commercial Valuation of Railways (which appeared as Bulletin 21 of the Census in 1904), and he was joint editor of the Digest of Senate Committee Hearings on Regulation of Railway Rates, 1905. Dr. Adams married, in 1890, Bertha H. Wright, of Port Huron, Mich. Address: Ann Arbor, Mich.

ADAMS, Herbert:

Sculptor; born in Concord, Vt., 1858; son of Samuel M. and Nancy A. (Powers) Adams. He was educated in the public schools of Fitchburg, Mass., at the Institute of Technology, Worcester, Mass., at the Mass. Normal Art School, Boston, and at art schools in Paris, where he was a pupil of Mercié and others. He received awards from the World's Columbian Exposition, 1893; Paris Exposition, 1900; and the Louisiana Purchase Exposition. He is president of the National Sculpture Soci-

ety, vice-president of the National Academy of Design, and first vice-president of the American Federation of Arts; is a member of the Art Commission of the City of New York, the Architectural League of New York, and the Century and Players Clubs. Among his works are: The Fitchburg fountain, Fitchburg; statue of Wm. Ellery Channing, Boston; statue of Jerome Wheelock, Grafton; Jonathan Edwards Memorial, Northampton; Welch Memorial, Auburn; bronze doors and marble tympanum, St. Bartholomew's church, New York; Hoyt Memorial, Judson Memorial church, New York; Pratt Memorial, Emanuel Baptist church, Brooklyn; statue of Joseph Smith and Matthias Baldwin, Philadelphia; statue of Joseph Henry and numerous other sculptures, Library of Congress, Washington; statue of Gen. Humphreys, Fredericksburg; the Tevis Memorial, San Francisco; besides numerous busts and reliefs. Address: 131 West 11th St., New York City.

ADAMS, Maude:

Actress; born in Salt Lake City, Utah, Nov. 11, 1872; daughter of James and Annie (Adams) Kiskadden. Her father was a business man and her mother an actress, playing under her maiden name of Annie Adams, and engaged as leading woman in the stock company of the Salt Lake Theatre. During her early childhood in San Francisco she appeared several times on the stage in children's parts, but from the ages of six to sixteen applied herself to her studies, and then, in 1888, entered upon her career as an actress in the part of a schoolmistress in Hoyt's A Midnight Bell at the Madison Square Theatre in New York. About a year later in the part of a crippled girl in The Lost Paradise her talents aroused the interest of the critics and the public. Several other successes followed, and from 1892 to 1897 she was leading woman with John Drew, and since 1898 has been starring as "Babbie" in The Little Minister, as "Juliet" in Romeo and Juliet, in L'Aiglon, Quality Street, The Pretty Sister of José, Hop o' My Thumb, Peter Pan, and, more recently, in What Every Woman Knows. Address: 61 West 36th St., New York City.

ADAMS, Milton Butler:

Officer Corps of Engineers, United States Army; born at Beaver Falls, Pa., April 11, 1845; son of Samuel P. Adams and Ellen (Barker) Adams. He was educated at the Calvin Moor Seminary, Salem, Ohio, and the United States Military Academy, in which he was an honor man in the class of 1865. He has been an officer of the Corps of Engineers, U. S. Army, continuously since June, 1865; being commissioned first lieutenant of engineers, June 23, 1865; captain, Jan. 6, 1870; major, July 3, 1883; lieutenant colonel, July 5, 1898, and colonel in the Corps of Engineers, April 23, 1904. Colonel Adams is a member of the Military Order of the Loyal Legion and of the Sons of the American Revolution. Residence: 154 Washington Street. Office: U. S. Engineer Office, Grand Rapids, Mich.

ADAMS, Oscar Fay:

Author and lecturer; born Worcester, Mass., graduate of the New Jersey State Normal School. Mr. Adams is the American editor of the Henry Irving Shakespeare and he has produced a considerable number of original works together with many literary compilations, including a Dictionary of American authors (now in its sixth edition) and selections from the poets. He is a well-known and a popular lecturer upon literature and architecture. Mr. Adams is secretary of the Boston Authors' Club. Address: The Hermitage, Willow St., Boston.

ADAMS, Samuel Hopkins:

Journalist and author; born at Dunkirk, New York, Jan. 26, 1871; son of Myron and Hester Rose (Hopkins) Adams. He received his education at the Rochester Free Academy, from which he was graduated in 1887, and at Hamilton College, graduating as A.B. in 1891. He was a reporter and special writer on the New York Sun from 1891 to 1900; managing editor of McClure's Syndicate, 1900 to 1902; advertising manager for McClure, Phillips & Co.,

publishers, 1902 to 1904; on the editorial staff of McClure's Magazine in 1904 and 1905; general magazine writer on public health and other topics from 1905. Mr. Adams was author of the Great American Fraud series (patent medicines), in Collier's Weekly, published in collected form by the American Medical Association; author of The Flying Death (fiction), 1908; joint author, with Stewart Edward White, of The Mystery (fiction), 1907, and is author of short stories in McClure's, Everybody's, Collier's, etc. Mr. Adams is a trustee of Hamilton College, Clinton, N. Y., and in political views is a moderate Socialist. He is a member of the Alpha Delta Phi fraternity. He married at Charleston, West Virginia, October 19, 1898, Elizabeth Ruffner Noyes and they have two children. He has his summer home at Ensenore, N. Y. Address: 32 Chedell Place, Auburn, N. Y.

ADAMS, Washington Irving Lincoln:

One of the leading writers of the United States on subjects connected with photography; born in New York City, Feb. 22, 1865; son of Washington Irving, and Marion L. (Briggs) Adams. He has been prominently connected with the development of modern photography, having been president of the Scovill and Adams Co. for three years, and editor of the Photographic Times over ten years. He was for several years editor of the American Annual of Photography and was one of the leaders in the development of the scientific and artistic possibilities of photography. He is a life member of the American Institute and honorary member of a large number of photographic societies and camera clubs. Mr. Adams is a member of the Sons of the American Revolution, Huguenot Society, the Society of Colonial Wars, and the Founders and Patriots of America. He has written several works on photography. He is the president of Styles and Cash, stationers and printers, the Photographic Times Publishing Association and the Montclair Trust Co., and officer and director in other corporations. He married at Montclair, N. J., Nov. 21, 1889, Grace Wilson, and they have five children. Residences: Montclair, N. J., and Littleton, N. H. Office: 135 West 14th Street, N. Y. City.

ADAMS, William Forbes:

Bishop of Easton, Maryland; born in Ireland, Jan. 2, 1833, and came to the United States in 1841. After completing an academic education he engaged in secular pursuits for a time, then studied law and was admitted to the bar in Mississippi in 1858; and entering upon the study of theoolgy was ordered deacon, Dec. 27, 1859, and ordained priest July, 1860, in Jackson, Miss. He began his ministry in Mississippi, and was afterward for nearly ten years rector of parishes in New Orleans until his consecration in 1875 as bishop of New Mexico and Arizona. Ill health led to his resignation of his sees in the following year, and he reëntered parochial work as rector for eleven years of Holy Trinity Church, Vicksburg, Miss., until 1887, when he returned to episcopal labors on his election to the see of Easton, Md., of which diocese he has since been bishop. The degrees of D.D. and D.C.L. and LL.D. have been conferred upon Bishop Adams by the University of the South at Sewanee, Tenn., St. Johns, Annapolis and Washington College, Md. Address: Easton, Md.

ADAMSON, William Charles:

Congressman; born at Bowdon, Georgia, Aug. 13, 1854. He spent his youth alternately in working on the farm and in hauling goods and cotton between Atlanta and Bowdon; took the collegiate course at Bowdon College, graduating with the degree of A.B. in 1874, the degree of A.M. being conferred a few years later by the same institution. He read law in the office of Hon. Sampson W. Harris; was admitted to the bar October, 1876, and has lived at Carrollton, Georgia, ever since, practising law in the circuit and supreme courts of the State, and the Federal courts. He was judge of the city court of Carrollton from 1885 to 1889, was attorney for the city of Carrollton for several years; was a presidential elector in 1892; was elected to the Fifty-fifth Congress in 1896, has since been

biennally reëlected, and is now serving in the Sixty-first Congress from the Fourth Georgia District. He was representative from the Georgia Annual Conference of the Methodist Protestant Church, to the General Conference at Pittsburgh, Pennsylvania, in 1880, at Atlantic City in 1900, and at Washington, D. C., in 1904. He was elected by the General Conference at Atlantic City in 1900 as one of the representatives of that Church to the Ecumenical Council, at London, but did not attend. He was one of the commissioners of Methodist Protestant Church to confer with commissions from other churches with a view to organic union. Address: Carrollton, Ga.

ADDAMS, Jane:

Social economist, author; born at Cedarville, Ill., Sept. 6, 1860; daughter of Hon. John H. Addams. She was graduated from Rockford College in 1881, and after post-graduate study in Europe and the United States she became active in social reform work. She inaugurated in 1889, at Chicago, the establishment known as Hull House, which is a development of the social settlement idea to the conditions as Miss Addams found them in the section of Chicago in which Hull House is situated, and has been, with increasing effectiveness, the leading factor in social betterment in that city. Miss Addams in order to help the neighborhood, acted as street-cleaning inspector in the Hull House district, with most gratifying results, and through lectures all over the United States and elsewhere, and by her writings, has influenced modern thought along the lines of social betterment. She is author of: Democracy and Social Ethics (Macmillan), and Newer Ideals of Peace (Macmillan); monographs on the Objective and Subjective Value of Social Settlements, the Subjective Necessity for Social Settlements, and papers on the improvement of the condition of the poor in great cities. Her executive ability has brought her membership in the managing boards of national and local societies of philanthropic purpose, and of organizations for municipal reform, and she is also one of the leading members of the Woman's Club of Chicago. Address: 335 South Halsted Street, Chicago.

ADE, George:

Humorist and playwright; born at Kentland, Indiana, February 9, 1866. He was graduated from Purdue University in 1887 and began in newspaper work in Lafayette, Indiana, from 1887 to 1890, thence going to Chicago, where he was on the staff of the Chicago Record from 1890 to 1900. Since 1900 his attention has been chiefly devoted to work as author and playwright. He first attracted attention by his "Fables in Slang," and similar writings in the vernacular, among which were those describing the "Artie" type of modern young man, and his early success in writing the libretto of a comic opera led to the production of a number of plays, several of which have been very successful. His best known books are the Artie and Fables in Slang series and his most successful operas and plays are: The Sultan of Sulu, Peggy from Paris, The County Chairman, The Sho-Gun, The College Widow, Father and the Boys, Just Out of College, and The Fair Co-Ed. Address: Hazelden Farm, Brook, Ind.

ADEE, Alvey Augustus:

Second assistant secretary of State; born at Astoria, N. Y., Nov. 27, 1842; son of Augustus A. Adee, fleet surgeon in the United States Navy. He was privately educated. He entered the diplomatic service as secretary of legation at Madrid, September 9, 1870, and was at different times chargé d'affaires there. He was transferred from Madrid to the Department of State in July, 1877; and he became chief of the Diplomatic Bureau July 11, 1878; third assistant secretary of State July 18, 1882, and second assistant secretary of State since August 3, 1896. He was secretary of State ad interim in September, 1898, and acting secretary of State for a time during the Chinese troubles of 1900. Secretary Adee is the leading expert in diplomatic precedents and usages in the United States as well as a very high authority on

all matters of Governmental etiquette. Mr. Adee is practially a permanent under-secretary of State and formulates a large proportion of the diplomatic and state papers of the United States. Residence: 1019 Fifteenth Street, N. W. Office: Department of State, Washington, D. C.

ADLER, Cyrus:

President of Dropsie College for Hebrew and Cognate Learning, Philadelphia; born at Van Buren, Ark., Sept. 13, 1863; son of Samuel Adler and Sarah (Sulzberger) Adler. He was graduated from the University of Pennsylvania, A.B., 1883, A.M., 1886. He was scholar, fellow, instructor and associate in Semitic languages in Johns Hopkins University, 1884-1893, receiving the degree of Ph.D. in 1887. He was librarian and later assistant secretary of the Smithsonian Institution to October, 1908, and curator of the Collection of Historic Archæology and Historic Religions in the United States National Museum. He is president of the American Jewish Historical Society; trustee of the Jewish Theological Seminary at New York and of the Gratz College at Philadelphia and chairman of the Board of Editors of a new translation of the Bible. Dr. Adler is a member of the American Philosophical Society; the Archæological Institute of America; Washington Academy of Sciences; American Oriental Society, and others. He is author of numerous papers on Oriental, philological and archæological subjects, and American Jewish history. Dr. Adler married Racie Friedenwald. Address: 2041 N. Broad St., Philadelphia.

ADLER, Felix:

Educator, lecturer; born at Alzey, Germany, August 13, 1851; son of Samuel and Henrietta (Frankfurter) Adler. He received his preparatory education at the Columbia Grammar School of New York City, was graduated from Columbia College as A.B. with Phi Beta Kappa honors in 1870, and at the University of Heidelberg as Ph.D. in 1873. He was professor of Semitic languages and literature at Cornell University from 1873 to 1876; has been professor of social and political ethics at Columbia University since 1902, and he founded in 1876, and has since been leader of the Society for Ethical Culture. He has been director and a trustee of the Ethical Culture School, since 1880. He founded the Ethical Society in Berlin, Germany, in 1891; founded the United Relief Works, and first introduced trained nurses for the poor in 1877; and he was at the head of the Coöperative Colonization Society from 1878 to 1885. He served as Roosevelt professor at the University of Berlin in 1908-1909. He has been chairman of the National Child Labor Committee since 1906; member of the Tenement House Commission, 1885; organized the Tenement House Building Company, 1886; introduced free Kindergartens in 1876; organized the first Society for Teaching of Crippled, 1887; and he was politically active as a member of the Committee of 15 in 1902. Dr. Adler is author of: Creed and Deed; The Moral Instruction of Children; Life and Destiny; Marriage and Divorce; The Religion of Duty; Essentials of Spirituality. He married in Brooklyn, N. Y., May. 24, 1880, Helen Goldmark. Address: 33 Central Park West, New York City.

AGASSIZ, Alexander:

Naturalist; born in Neufchâtel, Switzerland, Dec. 17, 1835; son of Professor Louis Agassiz. He came to the United States in 1846, was graduated from Harvard, A.B., 1855, and from the Lawrence Scientific School of the same institution, B.S., 1857. He was an assistant on the U. S. Coast Survey in 1859, and superintendent of the Calumet and Hecla Copper Mines on Lake Superior, 1866-1869. He surveyed Lake Titicaca, Peru, in 1875, and was afterward curator and director, and is now director emeritus of the Museum of Comparative Zoölogy at Harvard University. He was assistant on the United States Fish Commission in 1891; assisted Sir Wyville Thompson in the examination and classification of the collections of The Challenger expedition; took part in three dredging expeditions of the steamer Blake, of the U. S.

Coast Survey, 1877-1880; the explorations of the coral reef of the Hawaiian Islands, 1899; the Great Barrier Reef of Australia, 1898; expedition in the steamers Croydon and Yaralla in the Fiji Islands, 1897; deep sea explorations of the Panamic Region on the Albatross to the tropical Pacific in 1900; the Eastern Pacific, 1904-1905; explorations of the Florida Reef, 1876, 1882 and 1896; of the Bahamas in 1893; the Bermudas in 1894; Cuba, Jamaica and other West Indian Islands, 1876 and 1896. He received the degrees of LL.D. from Harvard in 1885, and from Saint Andrew's University, Edinburgh, in 1901, and the honorary degree of S.D. from the University of Cambridge in 1887, and from the University of Bologna in 1888. He is president of the National Academy of Sciences at Washington; foreign member of the Royal Societies of London and Edinburgh; foreign associate of the Institut de France, Paris; officier de la Légion d'Honneur; knight of the Prussian Order of Merit; foreign and corresponding member of the Academies at Berlin, Vienna, Stockholm, Copenhagen, Munich and Rome and all the leading zoölogical societies. Prof. Agassiz is recognized as the pioneer of modern biological work in this country. The biological stations at Woods Hole, Mass., and other points owe their existence to his enthusiasm in biological research and his name has for years been the foremost in America in this form of scientific investigation. Address: Cambridge, Mass.

AGNEW, George B.:

State senator; born in New York City, 1868; son of A. G. Agnew. He was graduated from Princeton University, A.B., 1891, and since then has been engaged in business in New York City. He has always been active in politics as a Republican, was elected for four terms as representative from the Twenty-seventh Assembly District of New York County, and in 1906 was elected to the State Senate from the new Seventeenth Senate District of New York County, and in 1908 was reëlected from the same district. He was in 1905 appointed a member of the Special Committee of the Legislature, to investigate the gas and electric situation in the City of New York. Senator Agnew is a member of the Republican County Committee of New York County. He has been a member of the National Guard of the State of New York for the past fifteen years, most of the time being a member of Squadron A; served as aide-de-camp on Governor Morton's staff. Address: 29 William Street, New York City.

AGNUS, Felix:

Editor and publisher of the Baltimore American; born in Lyons, France, July 4, 1839. He received a collegiate education in France, and spent four years in travel around the world; served in the war of Napoleon III with Austria; came to the United States in 1860, and became a member of the Fifth New York Zouaves in 1861; was promoted second lieutenant for bravery in saving the life of General Judson Kilpatrick at Big Bethel. He distinguished himself in the Peninsular campaign, and afterward in Louisiana; was wounded at Gaines' Mills and at the siege of Port Hudson; he afterward was promoted to major and colonel, serving under Sheridan; was brevetted brigadier-general of Volunteers and honorably mustered out Aug. 22, 1865. He became connected soon after the war with the Baltimore American as business manager, and for years has been its editor and publisher. He married Dec. 13, 1864, Miss Fulton, of Baltimore. Address: The Baltimore American, Baltimore.

AIKEN, Wyatt:

Congressman and farmer; born in Abbeville County, S. C., Dec. 14, 1863; son of Hon. D. Wyatt Aiken (member of Congress) and Virginia Caroline Aiken. He was reared on a farm in Abbeville County (in that section now embraced in Greenwood County); received a common school education at Cokesbury, S. C., and Washington, D. C., while there with his father, Hon. D. Wyatt Aiken, who was representative from the Third South Carolina District for ten years. While at Washington he acquired the art of writing shorthand, and in

Jan., 1884, was appointed an official court stenographer in South Carolina, and held the position for nineteen years. He takes a keen interest in everything pertaining to agriculture. During the war with Spain he was a soldier in Company A (Abbeville Volunteers), First South Carolina Regiment of Infantry. He never held a political office before his election to Congress, but has been a delegate to several Democratic State Conventions. He was elected from the Third South Carolina District to the Fifty-eighth Congress, in 1902, and reëlected in 1904, 1906 and 1908 to the Fifty-ninth, Sixtieth and Sixty-first Congresses. Address: Abbeville, S. C.

AILES, Milton Everett:

Financier; born in Shelby County, Ohio, Aug. 19, 1867. He was graduated from the National University Law Scool at Washington, D. C., and was admitted to the bar of the District of Columbia in 1890. Receiving an appointment to a minor position in the Treasury Department in 1887, he served through the grades of the classified service, and in 1897 he was appointed private secretary to the secretary of the Treasury. In 1901 he was appointed assistant secretary of the Treasury, performing a large portion of the work relative to the finances of the country which comes under the immediate charge of the secretary of the Treasury. In April, 1903, he resigned this position in order to become vice-president of the Riggs National Bank, the leading financial institution of the National Capital. Mr. Ailes is a fine example of the opportunities open to young men who enter the Government service and seek to improve themselves by means of the educational facilities afforded for the benefit of Government clerks in their spare time by the educational institutions of Washington. By his industry, thrift, and far-sightedness he has become one of the leading financiers of Washington and is an admitted authority on banking law and practice, on which he has written several magazine articles. He married, in Washington, Nov. 25, 1891, Mary E. Gowans. Address: Riggs National Bank, Washington, D. C.

AILSHIE, James Franklin:

Jurist; born in Green County Tenn., June 19, 1868, son of George W. and Martha (Knight) Ailshie. Judge Ailshie was reared on a farm and was educated in the public schools of the vicinity of his birth until he was nineteenth years of age, when he went to Oregon, teaching in the public schools and taking a collegiate and law course at Willamette University, at Salem, Ore. He was admitted to the Oregon bar in 1891, and removed to Idaho, where he was admitted to the bar of the Supreme Court of that State in 1892. He afterward practised law in Idaho until Jan. 1903, when he became associate justice of the Supreme Court of that State. Judge Ailshie is regarded as one of the leading of the younger jurists of the West, and has been strongly urged for appointment to a Federal judgeship on several occasions. He is a prominent member of the Republican party and has been a delegate to the Republican National Convention. He is president of several financial institutions and public service corporations in his own city. He married at Spokane, Wash., June 19, 1894, Lucie Bundren. Residence: Grangeville, Idaho. Office: Boise City, Idaho.

AINSWORTH, Fred Crayton:

Major-general U. S. Army; born at Woodstock, Vt., Sept. 11, 1852. He was educated in the schools of Vermont, nad afterward entered the Medical Department of the University of New York, from which he was graduated as M.D. in 1874. He was appointed from Vermont as first lieutenant and assistant surgeon, U. S. Army, Nov. 10, 1874, promoted to major and surgeon, Feb. 27, 1891; colonel and chief of the Record and Pension Office, May 27, 1892, to brigadier-general and chief of the Record and Pension Office, March 2, 1899, and major-general and the military secretary of the Army, April 23, 1904. He devised and introduced many improved

records of business, including the index-record card system, by which upwards of 50,000,000 index record cards have been prepared and placed on file. His excellent work in this department effected a valuable saving, by making the full record of every soldier immediately available, and it is estimated that the Government makes a permanent saving of not less than half a million dollars by having adopted the system. Since the date above given, by a legislative reorganization, Mr. Ainsworth has been made adjutant-general of the Army and as such, in addition to his former duties, has charge of all the business previously transacted in the Adjutant-General's office, including the issuance of orders to the Army, and all other matters relating to the recording, authenticating and distributing of official papers. Address: War Department, Washington, D. C.

AITKEN, Robert Grant:

Astronomer; born in Jackson, Calif., Dec. 31, 1864; son of Robert and Wilhelmina (Depinau) Aitken. He was graduated from Williams College, A.B., 1887, A.M., 1892, and received the degree of Sc.D. from the University of the Pacific, 1903. He was instructor in mathematics at Livermore College, Calif., 1888-1891; professor of mathematics and astronomy, University of the Pacific, 1891-1895; assistant astronomer at Lick Observatory, 1895-1907, and became astronomer at Lick Observatory in 1907. He has published numerous articles in American and German astronomical journals, relating to comets, satellites, double stars, etc., and he has discovered 2000 new double stars. He represented Lick Observatory at the Congress of Arts and Sciences at Saint Louis in Sept. 1904. He was editor of the Publications of the Astronomical Society of the Pacific from 1897 to 1908. He is a member of the American Association for the Advancement of Science; Astronomical and Astrophysical Society of America; Astronomical Society of the Pacific; American Geographical Society, and is honorary member of the Mexican Astronomical Society, and is a member of the Phi Beta Kappa and Sigma Xi honor societies. He received the Lalande Medal of the French Academy of Sciences in 1906 for double star discoveries. He married at Oakland, Calif., June 19, 1888, Jessie L. Thomas, and has four children. Address: Lick Observatory, Mount Hamilton, Calif.

AITKEN, Robert Ingersoll:

Sculptor; born in San Francisco, Calif., May 8, 1878; son of Charles H. and Katharine (Higgins) Aitken. He entered the Mark Hopkins Institute of Art in 1896, and at the end of the first year received a medal for modelling and was given honorable mention for drawing. Mr. Aitken was the sculptor of a number of the chief monuments on the Pacific Coast, including the McKinley monument at Golden Gate Park, San Francisco and the Bret Harte monument at San Francisco, and has made a large number of busts of prominent persons. He has been professor of sculpture at the Mark Hopkins Institute of Art connected with the University of California, and is a member of the National Sculpture Society and of other art associations. Address: 798 Van Ness Avenue, San Francisco, Calif.

AKED, Charles Frederic:

Clergyman; born at Nottingham, England, Aug. 27, 1864; son of Charles Aked of Nottingham. He was educated in Mr. Lee's Commercial School, the Midland Baptist College and in the University of Nottingham and later received the degree of D.D. He was articled to a firm of auctioneers at Nottingham and was afterward auctioneer to the sheriff of Derbyshire until he entered Midland College. He began his ministry as pastor of a Baptist Church at Syston in Leicestershire, England, in 1886. While minister of one of the leading Baptist churches of Liverpool, Eng., he was called to the Fifth Avenue Baptist Church of New York City, upon which pastorate he entered in April, 1907. He has made frequent trips to the United States, preaching and lecturing since 1893. In England he attained a position of much distinction in his denomination and in public affairs.

He has been an extensive contributor to the literature of sociology and religion, being author of: Changing Creeds and Social Struggles; The Courage of the Coward; Old Events and Modern Meanings, and also of many published sermons and pamphlets. Dr. Aked married in 1886, Annie, daughter of James Hithersay, of Ilkeston, Derbyshire, England. Residence: Central Park View, 2 West 86th St. Address: Fifth Avenue Baptist Church, 6 West 46th St., New York City.

AKINS, Thomas Jasper:

Assistant treasurer of the United States; born in Cedar County, Missouri, Aug. 14, 1852; son of John and Mary J. (Halbert) Akins. He was educated in public and private schools in his native State, then taught in country schools until 1872, when he began his business life. He has ever since been identified with merchandising and banking in Humansville, Mo., as head of the T. J. Akins & Son Mercantile Co., and as director of the Bank of Humansville, of which he was president from 1892-1899. Mr. Akins has always been an active Republican, was for several chairman of the Missouri Republican State Committee and member of the Republican National Committee. In Jan., 1904, he was appointed by President Roosevelt to his present office of assistant treasurer of the United States at St. Louis, and was reappointed in Dec., 1908. He married in Humansville, Mo., Nov. 23, 1871, Sarah Elizabeth Green, and they have three children. Residence: 4116 Westminster Place. Office: 216 Custom House, St. Louis.

ALBRO, Addis:

Clergyman, educator, lecturer; born in Middleburg, Schoharie County, N. Y., Feb. 18, 1855; son of William Bliss and Ann Elizabeth (Wood) Albro. He was educated at Fort Edward (New York) Collegiate Institute; Lawrence University (1880) B.S. and M.S. (1882); and Union University, LL.B., 1886. He pursued several post-graduate courses of study and he received the degree of D.D. from Grant University. He taught in the public schools of New York State for several years and in institutions of higher grade in Indiana, Rhode Island and Missouri. He was a college president and professor from 1879 to 1886; pastor of the First Methodist Episcopal Church, Moline, Illinois, and First Methodist Episcopal Church, Utica, N. Y., from 1887 to 1893. He was an honorary and corresponding member of the World's Congress Auxiliary of the World's Columbia Exposition of 1893. He was field secretary of the New York State Sabbath Association from 1894 to 1898, and has been general secretary of the American Reform Association since 1898. Dr. Albro was chaplain of the Senate of New York in 1893, and chaplain of the Michigan Military Academy from 1901 to 1903. He is editor of the Reform Magazine, and author of: History of Our Country's Flag; Genealogy of the Albro Family; and on the Editorial Staff of United Editors' Encyclopedia. He was a delegate to the National Republican Conventions of 1880 and 1900. He is a Mason, Scottish Rite, 33d-degree, and a Knight Templar; a member of the Baronial Order of Runnemede; the Society of Colonial Wars; Sons of the American Revolution; Founders and Patriots of America; Mayflower Descendants; Descendants of Colonial Governors; and a member of the Michigan Club of Detroit. He married at Schoharie, New York, Feb. 19, 1878, Mary Alice Scribner (born April 6, 1859, and died Aug. 12, 1905). Of that union there were five children: Addis Bliss Albro, of New York City, born March 22, 1879; Iva Dell Albro, born April 20, 1881, (died May 24, 1883); Ames Scribner Albro, born Oct. 7, 1882; Ruth Albro, born April 26, 1888, and Ward Sloan Albro, born Sept. 27, 1889. Married second at Redlands, Calif., Nov. 7, 1907, Miss Jane Evelyn Harrison, of Indiana. Issue: Ursula, born Jan. 31, 1909. Missionary to New Mexico, appointed by the Detroit Conference of the Methodist Episcopal Church. Address: Columbus, N. Mex.

ALDEN, Henry Mills:

Editor, author; born at Mount Tabor, near Danby, Vt., Nov. 11, 1836; son of Ira and Elizabeth Packard (Moore) Alden. His early education was obtained in the

schools of Hoosick Falls, N. Y., after which he entered Williams College, from which he was graduated A.B., 1857, and received the degrees of A.M., 1860, L.H.D., 1890, and LL.D., 1907. He was graduated from the Andover Theological Seminary in 1860, but never took orders. Mr. Alden was a Lowell Institute lecturer, 1863-1864, on the subject of The Structure of Paganism. He was editor of Harper's Weekly, 1863-1869, and has been editor of Harper's Magazine since 1869. Mr. Alden is author of God and His World, 1890; A Study of Death, 1895; Magazine Writing and the New Literature, 1908; and Harper's Pictorial History of the Great Rebellion (with A. H. Guernsey). He has been twice married, first in 1861 to Susan Frye Foster, of North Andover, Mass., by which marriage he has three daughters, and second in 1900 to Ada Foster Murray, of Norfolk, Va. Address: Care Harper & Brothers, Franklin Square, New York.

ALDERMAN, Edwin Anderson:

President of the University of Virginia; born in Wilmington, N. C., May 15, 1861; son of James and Susan J. Alderman. He was graduated from the University of North Carolina as Ph.B. in 1882; was superintendent of the Goldsboro City schools from 1884 to 1887, assistant State superintendent of North Carolina from 1889 to 1892; professor of English in the State Normal College in 1892, and in the same year professor of education in the University of North Carolina, of which he became president in 1896. He was president of the Tulane University of Louisiana from April, 1900, until he was called in 1904 to the presidency of the University of Virginia. He received in 1898 the degrees of D.C.L. from the University of the South and of LL.D. from Tulane University of Louisiana, Johns Hopkins University, 1902, Yale and Columbia, 1905, the University of North Carolina, 1900 and Williams College, 1908. Dr. Alderman is a member of the Southern Education Board and the General Education Board; and is regarded as one of the leading authorities on pedagogical questions. He is vice-president of the National Civil Service Reform League, and a member of the Virginia State Geological Commission, the National Council for Industrial Education and the Council of International Conciliation. He is author of a School History of North Carolina; and of a volume of biography of William Hooper, signer of the Declaration of Independence; and he is well known as a speaker and lecturer on professional and historical subjects. Address: Charlottesville, Va.

ALDRICH, Edgar:

Jurist; born at Pittsburg, N. H., in 1848. He was educated at Colebrook Academy, was graduated from the University of Michigan as LL.B. in 1868 and was admitted to the New Hampshire Bar in Aug., 1868. He practised law at Colebrook, N. H., until 1881, and then at Littleton, N. H., until 1891, was solicitor of Coos County, N. H., 1872-1874, and 1876-1879, and was a member and speaker of the New Hampshire Legislature in 1885. In 1891 he was appointed to his present position as U. S. judge for the District of New Hampshire. Judge Aldrich was a member of the New Hampshire Constitutional Convention in 1902. He received the degrees of A.M. in 1891 and of LL.D. from Dartmouth College, 1901, and the University of Michigan 1907. He married in 1872, Louise M. Remick. Address: Littleton, N. H.

ALDRICH, Nelson Wilmarth:

United States senator; born at Foster, R. I., Nov. 6, 1841. He received an academic education, and is engaged in mercantile pursuits, being the head of a large firm of wholesale grocers. He has been an active Republican from his first vote; was president of the Providence Common Council, 1871-1873; was a member of the Rhode Island Legislature, 1875-1876, and its speaker in 1876. He was elected a member of Congress in 1878, and reëlected in 1880, but resigned from the Forty-seventh Congress, having been elected Oct. 5, 1881, United States Senator from Rhode Island. He was reëlected in 1888, in 1892, in 1898 and 1905, and his present term will expire March 3, 1911. He is chairman of Committee on Finance, and the Republican leader in the Senate. Address: Providence, R. I.

ALDRICH, Orlando Wesley:

Lawyer; born in Clarence, N. Y., March 30, 1840; son of Rev. Sydney and Lydia Ann (York) Aldrich. He was educated in the Clarence Academy, graduated from Illinois Wesleyan University, B.A., and afterward received from it the degrees of M.A., Ph.D., and D.C.L., and from Toronto University the degree of LL.D. He served in the Civil War in Company D, 14th New York Infantry. Mr. Aldrich has been admitted to the bars of Illinois, Ohio, West Virginia, District of Columbia, and the Supreme Court of the United States, and served as chairman of committee of examination for the bar of the Supreme Court of Illinois, and the Supreme Court of Ohio. He was professor of law in Illinois Wesleyan University, 1876-1881, and in Ohio State University 1891-1896, and was editor of the Weekly Jurist, Bloomington, Ill., 1878-1881. He has been president of the Columbus and Clintonville Electric Railway Company, Worthington, Clintonville and Columbus Street Railway Company; secretary of the Columbus, Delaware and Marion Electric Railway Company, and an officer in other corporations. Mr. Aldrich is a member of the Royal Society of Arts, London, fellow, North British Academy, American Institute of Civics, National Geographic Society and the American Political Science Association, is a 32-degree Mason, Knight Templar and member of the Mystic Shrine; post commander and department judge-advocate, Grand Army of the Republic; member of the Union Veteran Legion; past president of the Ohio Society Sons of the Revolution, and president of the Ohio Society of the War of 1812. He edited the First American edition of Anson on Contracts; compiled the Supplemental Volume of the Ohio Statutes, and wrote the article on Elections in the first edition of the American and English Encyclopedia of Law. He married first at Hudson, Ill., Nov. 25, 1863, Roselia G. Jewell, and second, at Mt. Vernon, Ohio, July 25, 1878, Sarah A. Taylor, née Coulter, and has two living sons. Residence: Maplehurst, Station B, R. F. D., Columbus. Office: Wesley Block, Columbus, Ohio.

ALDRICH, Richard:

Journalist; born in Providence, R. I., July 31, 1863; son of Elisha Smith and Anna Elizabeth (Gladding) Aldrich. He was educated in the Providence High School and Harvard College, being graduated A.B., 1885. He became connected with the Providence Journal in Aug., 1885, and was successively reporter, musical and dramatic editor and editorial writer until 1889; private secretary to U. S. Senator Dixon, 1889-1891. He joined the staff of the New York Tribune as reporter, 1891, and was successively telegraph editor, assistant day editor and assistant literary editor of that paper until entering in Oct., 1902, upon his present position as musical editor of the New York Times. Mr. Aldrich translated into English the book of Mme. Lilli Lehmann, How to Sing; and he is author of: A Guide to Parsifal, 1904; A Guide to the Nibelung's Ring, 1905; also articles in various magazines on musical subjects. Address: care The New York Times, New York City.

ALDRICH, William Sleeper:

Educator and engineer; born in Philadelphia, March 3, 1863; son of George Wells and Sallie Edith (Sleeper) Aldrich. He was graduated from the U. S. Naval Academy in 1883, and from the Stevens Institute of Technology as M.E. in 1884, and afterward engaged in teaching and engineering practice. He taught drawing and mechanical engineering in Johns Hopkins University, 1889-1892, was professor of mechanical engineering in the University of West Virginia, 1892-1899; professor of electrical engineering in the University of Illinois from 1899-1901, and in the latter year became director of the Thomas S. Clarkson Memorial School of Technology at Potsdam, N. Y., where he has built up an institution of technical education which is of high repute and efficiency. During the Spanish-American War he served as passed assistant engineer (with the relative rank of lieutenant) in the U. S. Navy, being attached to the U. S. S. Vulcan, with Admiral Sampson's fleet in Cuban waters. He is a fellow of the American Association for the Advancement of Science; member of the Amer-

ican Society of Mechanical Engineers, American Institute of Electrical Engineers and Society for the Promotion of Engineering Education. Mr. Aldrich married in Philadelphia, July 1, 1886, Mary Lavinia Purdy, and has four children. Address: Potsdam, N. Y.

ALERDING, Herman Joseph:

Roman Catholic bishop of Fort Wayne; born in Newport, Ky., April 13, 1845. He was educated at Vincennes, Ind., St. Thomas, Ky., and in St. Meinrad's Abbey, Spencer County, Ind. He was ordained as priest, Sept. 22, 1868, and was consecrated as bishop of Fort Wayne, Ind., Nov. 30, 1900, in the cathedral at Fort Wayne. Besides his distinguished services to the church, Bishop Alerding is the author of several historical works including the comparison entitled, "Plymouth Rock and Maryland," a history of the Catholic church in the diocese of Vincennes, published in 1883, and a history of the diocese of Fort Wayne, Ind., published in 1907. Address: Fort Wayne, Ind.

ALESHIRE, James Buchanan:

Quartermaster general, U. S. Army; born in Gallipolis, Ohio, Oct. 31, 1856; son of Reuben and Margaret (Shepard) Aleshire. He was graduated from the U. S. Military Academy, in 1880, and was assigned to duty with the Cavalry arm. In 1895 he was transferred to the quartermaster's department, and in the Spanish-American War was chief quartermaster of volunteers as major and lieutenant-colonel. He was discharged from the volunteer service May 1, 1901, and reached his majority in the quartermaster department of the regular service Feb. 2, 1901. In 1907, upon the retirement of Quartermaster-General Humphrey he was appointed quartermaster-general of the army with the rank of brigadier-general. General Aleshire has had a brilliant career in active service, having served against the Apache Indians, 1881-1882; in the Crow or "Swordbearer" Campaign, 1887; in the operations in Cuba and on the China Relief Expedition. He also served two years and six months in the Philippines. He married in Dubuque, Iowa, Nov. 3, 1886, Harriet A. Dana. Residence: 1719 18th Street, N. W., Washington, D. C.

ALEXANDER, Charles Beatty:

Lawyer; born in New York City, Dec. 6, 1849; son of Henry Martyn and Susan Mary (Brown) Alexander. After preparation in the collegiate school of M. W. Lyon and by private instruction, he entered Princeton University, whence he was graduated A.B., 1870, then attended the law school of Columbia University and was graduated LL.B., 1872. He received the degrees of A.M., 1873 and LL.D., 1895 from Princeton University, and LL.D. from Washington and Jefferson College, 1902. He was admitted to the bar in New York City, June 17, 1872, to the California Bar, Dec. 19, 1888, and to the bar of the Supreme Court of the United States Nov. 5, 1884, and since his admission to the bar has been continuously in practice as a member of the firm of Alexander and Green. He is also a director of the Equitable Life Assurance Society of the United States, the Equitable Trust Company, the Hocking Valley Railroad and the Mount Morris Bank. Mr. Alexander is author of a legal treatise on the New York Law of Life Insurance. He is a hereditary member of the Society of the Cincinnati in Pennsylvania, the Association of the Bar of the City of New York, and the Union, University, Riding, Tuxedo, Metropolitan, Army and Navy, New York Yacht and Princeton Clubs of New York. Mr. Alexander married in San Francisco, Calif., April 26, 1887, Harriet, daughter of Charles Crocker of California, and they have three daughters, Harriet, Janette and Mary Crocker. Residences: Tuxedo Park, N. Y. and 4 West 58th Street. Office: 120 Broadway, New York City.

ALEXANDER, De Alva Stanwood:

Congressman, lawyer; born at Richmond, Maine, July 17, 1846; son of Stanwood Alexander and Priscilla (Brown) Alexander. He entered the Union Army at the age of fifteen, serving as a private soldier, 1862-1865. He was prepared for college at Edward Little Institute, Auburn, Maine;

was graduated from Bowdoin College as A. B., in 1870, and A.M. in 1873, and received from the same college the honorary degree of LL.D. He located at Indianapolis, Ind., where he engaged in law practice. He was a delegate to the National Republican Convention in 1872; secretary of the Indiana Republican State Committee, 1874-1878; and was appointed, in 1881, fifth auditor of the Treasury. He removed to Buffalo and became law partner of his college classmate, Hon. James A. Roberts, formerly comptroller of the State of New York. He was United States attorney for the Northern District of New York, 1889-1903; was elected as a member of the Fifty-fifth Congress from the Thirty-third New York District, 1896, reëlected from that district in 1898 and 1900, and in 1902-1904-1906 and 1908 from the Thirty-sixth New York District. He is an overseer of Bowdoin College and is author of Political History of the State of New York (two volumes). Mr. Alexander has been twice married; first Sept. 21, 1871, to Alice Colby, and second, Dec. 28, 1892, to Annie L. Bliss. Address: 31 North Street, Buffalo, N. Y.

ALEXANDER, George:

Clergyman; born in West Charlton, N. Y., Oct. 12, 1843; son of Alexander F. and Margaret (Bunyan) Alexander. He was graduated from Union College, A.B., 1866, and received from that college the degree of D.D. in 1884. He was pastor of the East End Avenue Presbyterian Church, Schenectady, N. Y., 1870-1883, and has been pastor of the Presbyterian Church on University Place, New York City, since 1884. Dr. Alexander is vice-president of the Council of New York University; president of the Board of Foreign Missions of the Presbyterian Church; president of the Board of Directors of the New York College of Dentistry; a trustee of Union College and a director of Princeton Theological Seminary. Address: 47 University Place, New York City.

ALEXANDER, James Waddel:

Former president of the Equitable Assurance Society of the United States; born in Princeton, N. J., July 19, 1839; son of Rev. Dr. James W. Alexander, pastor of the Fifth Avenue Presbyterian Church, of New York City. He was graduated from Princeton, A.B. in 1860, and later A.M.; was admitted to the New York Bar, in 1862, and practised law until 1866. After that he was in the Equitable Life Assurance Society of the United States, becoming president on the death of Henry B. Hyde, and so continuing until his resignation in 1905. He is a trustee of Princeton University; and was formerly president of the Society of the Virginians. He is author of: Princeton, Old and New, 1898. Mr. Alexander is a member of the Century Association, and a member and was president eight years of the University Club of New York City, and a member and was president for six years of the Princeton Club of New York City. He married at Elizabeth, N. J., Nov. 24, 1862, Elizabeth Beasley Wilhamson. Address: 4 East 64th Street, New York City.

ALEXANDER, John White:

Artist; born in Allegheny City, Pa., Oct. 7, 1856; son of John and Fanny (Smith) Alexander. He received his art education at the Royal Academy of Fine Arts, Munich; and received the degree of A.M. from Princeton University, 1892. He is Chevalier of the Légion d'Honneur, Sociétaire of the Société Nationale des Beaux Arts, is an Academician of the National Academy of Design, elected 1902; member of the Society of American Artists, Fine Arts Federation of New York, Fine Arts Society of New York, Architectural League, Society of Mural Painters, National Institute of Arts and Letters; Société Nouvelle of Paris, International Society of London; honorary member of the Society of Austrian Painters, honorary member of the Secession of Munich. He has received numerous medals and prizes from exhibitions in the United States and Europe. The names of his paintings in public museums follow: The Pot of Basil, Museum of Fine Arts, Boston; A Quiet Hour, Pennsylvania Academy; Portrait of Fritz Thaulow, Wilstach Collection; Portrait of Rodin, Cincinnati Museum; Woman in Grey, Luxembourg Gallery, Paris; The

Mirror, St. Petersburg Gallery; The Black Cat, Odessa Gallery; series of decorations illustrating the Evolution of the Book, Library of Congress, Washington; Portrait of Governor Norton, City Hall, Albany. He is also represented by portraits in the Chamber of Commerce at New York, Princeton University, Harvard University, Carnegie Institute, Pittsburgh, and in many private collections; portrait of Walt Whitman in the Metropolitan Museum of Art in New York City and portrait of President Loubet, at the Elysée Palace, Paris. Mr. Alexander married, Nov. 2, 1887, Elizabeth Alexander. Residence: 116 East 65th Street. Studio: 123 East 63d Street, New York City.

ALEXANDER, Joshua W.:

Lawyer and congressman; born in Cincinnati, Ohio, Jan. 22, 1852; son of Thomas W. and Jane (Robinson) Alexander. He was graduated from the Christian University of Canton, Mo., A.B. (valadictorian), 1872. He was admitted to the bar in 1874 at Gallatin, Mo.; was elected public administrator of Daviess County, Missouri, in 1876 and reëlected in 1880. He was elected to the General Assembly in Missouri in 1882, and served until 1888, being speaker of the House in the 34th Assembly, 1886-1888. He was mayor of Gallatin, Mo., for two terms, and judge of the 7th judicial circuit of Missouri from 1900 to 1906, when he resigned, having been elected to the 60th Congress from the 3d Missouri District as a Democrat. He was reëlected in 1908 to the 61st Congress. Judge Alexander was for more than 20 years a member of the Board of Education and he has always been active in church and charitable work. He is senior member of the law firm of Alexander & Alexander; is a member and has served several terms as vice-president of the Missouri Bar Association, twenty years a member of the Gallatin School Board; and has several times served as president, secretary and member of the Board of Trustees of Christian University. He is a member of the Missouri Society of Washington, D. C. He married in Gallatin, Mo., Feb. 3, 1876, Roe Ann Richardson, daughter of the late Judge Samuel A. Richardson, and has five sons and three daughters. Residences: Gallatin, Mo. and Washington. Office: Suite 411, House of Representatives Office Building, Washington, D. C.

ALEXANDER, Samuel:

Surgeon; born in New York City, April 2, 1858; son of Henry M. and Susan Mary (Brown) Alexander. He was graduated from Princeton University, A.B., 1879, A. M., 1882, and from Bellevue Hospital Medical College, M.D. 1882. He served as house physician to Bellevue Hospital, 1882-1883; studied at London, Leipzig and Vienna in 1883; was appointed attending surgeon at Bellevue Hospital in 1888; professor of surgery of the genito-urinary system at Bellevue Hospital Medical College in 1889, and has been professor of clinical surgery in the department of genito-urinary diseases at Cornell University Medical College from 1900. He is a fellow of the American Association, member of the New York Academy of Medicine, the American Association of Genito-Urinary Surgeons, the Society of Alumni of Bellevue Hospital, International Surgical Society, International Urological Association, French Surgical Society, and the University and Princeton Clubs. Address: 68 West 55th Street, New York City.

ALEXANDER, William DeWitt:

Ethnologist, historian; born in Honolulu, Hawaiian Islands, April 2, 1833; son of William Patterson Alexander (of Kentucky) and Mary Ann (McKinney) Alexander. He was educated at the Punahou School until 1849, and in November of that year sailed for New Bedford, Mass., via Cape Horn. He made his home for several years with Rev. W. R. DeWitt, D.D., at Harrisburg, Pa. He was graduated from Yale College, B.A. and salutatorian, 1855, and received from Yale the degrees of M.A., 1858, and LL.D., 1903. He taught for a year in Beloit College, Wis., and after that in an academy in Vincennes, Ind., and he returned to the Hawaiian Islands in 1858, via Panama. He was professor of Greek in Oahu College, 1858-1864, and its president 1864-1871, and has been a trustee of

that same institution since 1875. He was surveyor-general of the Hawaiian Islands, 1871-1900, and from 1901 to 1907 was assistant in the U. S. Coast and Geodetic Survey. In 1878 he accompanied his brother on a trip through Europe, Palestine and Egypt. He went to Washington as a commissioner from the Kingdom of Hawaii to the International Meridian Conference in 1884, and again for the Republic of Hawaii, 1893-1894. He was a member of the Hawaiian Privy Council, 1884-1893, of the Board of Education of Honolulu, 1887-1905; and was decorated with the Order of Kalakaua in 1884. He is distinguished for his researches and writings in the history, languages and ethnology of Polynesia, and particularly of the Hawaiian Islands, and has written several volumes on the history and language of Hawaii. Dr. Alexander is a member of the Social Science Association, the Polynesian Society, the Astronomical Society of the Pacific, the Royal Geographical Society of London, Washington Academy of Sciences. He married at Lahaina, Maui, Hawaiian Islands, July 16, 1860, Abigail Charlotte Baldwin, and has four children. Address: 1508 Punahou Street, Honolulu, T. H.

ALEY, Robert Judson:

Mathematician; born at Coal City, Ind., May 11, 1863; son of Jesse J. and Paulina (Moyer) Aley. He attended Valparaiso College, and was graduated in the teacher's course in 1880; was graduated from Indiana University, A.B., 1888, and A.M., 1890; took post-graduate work in Leland Stanford University, and the University of Pennsylvania, receiving the Ph.D., 1897 from the latter. Besides a successful career as a teacher of mathematics, Mr. Aley was for years mathematical editor of the Inland Educator and Educator-Journal, and since 1903, has been editor-in-chief and director of the Educator-Journal, and is now president of its publishing company. He has been professor of mathematics in Indiana University since 1891. He is a member of several mathematical societies in the United States and abroad, and is a 32d-degree Mason. He is the author of: Essentials of Algebra, The Geometry of the Triangle, and other mathematical works and revisions. Prof. Aley was Democratic candidate for superintendent of public instruction of Indiana in 1906 and 1908 and elected to that office in Nov., 1908. He married at Spencer, Ind., Aug. 28, 1884, Nellie A. Archer. Address: Bloomington, Ind.

ALGER, Philip R.:

Professor of mathematics, with rank of captain, U. S. Navy; born in Boston, Sept. 29, 1859. He prepared for college in the Boston Latin school but just before he was ready for entrance, he was given an appointment at large to the Naval Academy, from which he was graduated in June, 1880, Number One in a class of sixty-two members, and was promoted to ensign June 26, 1884. On Nov. 1, 1890, he was made professor of mathematics in the Navy and stationed in the Bureau of Ordnance as an ordnance expert. In Nov., 1899, he was assigned to the United States Naval Academy, and became head of the Department of Mechanics, which place he retained until 1907, when that department was consolidated with the Department of Mathematics. Since 1890 he has ben almost constantly on special duty in connection with matters pertaining to ordnance. Prof. Alger is the author of works on exterior ballistics and the elastic strength of guns as well as many articles on professional subjects, and is one the leading ordnance experts of the world. His calculations and researches have been the basis of much of the progress in naval gunnery since the Spanish War. He has been for six years the secretary and treasurer of the United States Naval Institute, and has edited its Proceedings and made many translations of technical and professional matters. He is at present on special duty with regard to ordnance in the Navy Department, at Washington. He is married and has five children. Address: U. S. Naval Academy, Annapolis, Md.

ALLEE, James Frank:

Jeweler and former U. S. Senator; born in Dover, Del., 1857. He succeeded his father in the watch-making and jewelry

business which he now conducts. In 1898 and again in 1902 he was elected to the State Senate of Delaware as a "Union" Republican. That faction of the Republican party constituted the force in Delaware politics, which together with the fact of a small Democratic minority, made it possible to carry on an indecisive contest, covering a series of years, for the election of United States senator. Mr. Allee was chairman of the Union Republican forces and in 1903 was elected to fill a vacancy in the representation of the State of Delaware in the U. S. Senate, which had been one of the subjects of the contest referred to. Mr. Allee served as U. S. Senator until the expiration of his term, March 4, 1907, but was not reëlected. He married, at Camden, Del., Jan. 18, 1882, Lizzie Stevens. Address: Dover, Del.

ALLEN, Amos Lawrence:

Lawyer and member of Congress; born at Waterboro, York County, Maine, March 17, 1837. He prepared at Whitestown Seminary, Whitestown, N. Y., and from there entered the sophomore class of Bowdoin College, from which he was graduated as A.B. in 1860. He studied law at Alfred, Maine, and afterward attended the Law School of Columbian (now George Washington) University. He was admitted to the bar of York County, Maine, in 1866; was a clerk in the U. S. Treasury Department, three years; clerk of the courts of York County, Maine, 1871-1883; clerk of the Judiciary Committee of the U. S. House of Representatives, 1883-1884; special examiner of the Pension Bureau, 1884-1885; member of the Maine Legislature, 1886 and 1887; delegate at large, and member of the committee on resolutions of the Republican National Convention at St. Louis, 1896; private secretary to Speaker Thomas B. Reed, in the 51st, 54th and 55th Congresses. In 1899 he was elected as a Republican to the Fifty- sixth Congress to fill the vacancy caused by the resignation of Hon. Thomas B. Reed, has been elected biennially since and is now serving in the Sixty-first Congress. Address: Alfred, Maine.

ALLEN, Andrew Hussey:

Lawyer and author; born in New York City, Dec. 6, 1855; son of Julian and Mary A. (Hussey) Allen. He was educated at Phillips Academy, Andover, Mass., and at Harvard College, graduating A.B., 1878, and at the Law School of Columbia College, New York. Mr. Allen was admitted to the bar in North Carolina, in 1888, and has filled various non-political positions in the public service. He was chief of the Bureau of Rolls and Library of the Department of State of the United States for thirteen years; member of the United States Board on Geographic Names for eleven years, and was chairman, secretary, and member of the Executive Committee of that board at different times. He inaugurated and edited the Bulletin of the Bureau of Rolls and Library; edited the Documentary History of the Constitution of the United States in five volumes; and is author of The Diplomatic Relations between the United States and Hawaii; Recognition of Foreign Governments by the Government of the United States; and, Historical Archives of the Department of the State of the United States. Mr. Allen has contributed verse, etc., to magazines; and was a member of the editorial staff of the Chicago Tribune for some months, and resigned from public service Dec. 2, 1905. He is a member of the American Historical Association, the Society of Authors, and other associations. He was treasurer and one of the organizers of the Harvard Club of Washington, D. C., and has been a member of the University Club of Washington, D. C., since its organization. Address: Care Second National Bank, New York City.

ALLEN, Charles:

Retired justice, Supreme Judicial Court of Massachusetts; born in Greenfield, Mass., April 17, 1827. He was graduated from Harvard University in the class of 1847 and received the degree of LL.D. in 1892. Judge Allen studied and practised law in Greenfield, remaining in that town until 1862, when he removed to Boston. He was the reporter of the decisions of the Supreme

Judicial Court of Massachusetts for six years, 1861-1867, being the author of Allen's Massachusetts Reports, in fourteen volumes, covering the period from 1861 to 1869. He was attorney-general of Massachusetts, 1867-1872, and was chairman of the committee appointed to revise the statutes of Massachusetts in 1881. In 1882 he was appointed to the Supreme Judicial Court of Massachusetts, serving until his retirement in 1898. Judge Allen is the author of: Report on the Telegraph Cases, 1873, and has also published a volume on the Bacon-Shakespeare question. Address: The Charlesgate, Boston.

ALLEN, Charles Herbert:

Banker; born in Lowell, Mass., April 15, 1848; son of Otis and Louise (Bixby) Allen. He was graduated from Amherst College in 1869, the degree of A.M. being later conferred upon him, and in 1900 he received the degree of LL.D. from his alma mater. Mr. Allen's early business life was spent as a lumber merchant at Lowell, and while so engaged he was elected member of the Massachusetts General Court, 1881 to 1882; member of the Massachusetts State Senate, 1883; was elected member of Congress, 1884, and served two terms, holding important place on the committees on Indian Affairs and Post Offices. He was the Republican candidate for Governor of Massachusetts in 1891, but defeated by a small majority by Governor Russell. He succeeded Theodore Roosevelt as assistant secretary of the Navy, 1898, and served during the war with Spain; was, in 1900, made first civil governor of Porto Rico under American authority and organized the new Government, and for these services was offered by President McKinley the choice of several diplomatic appointments, but preferred to return to private life. Since 1902 he has been president of the Appleton National Bank at Lowell, and since Feb., 1904, vice-president and director of the Morton Trust Company, in New York City. He is also director of the National Bank of Commerce, the American Surety Company, Union Exchange Bank, Industrial Trust Co. He is a trustee of Amherst College, Amherst, Mass., and of Smith College, Northampton, Mass. Governor Allen married, Nov. 10, 1870, Harriet Coleman Dean, and has two daughters. Residence: 48 W. 46th Street. Office: 38 Nassau Street, New York City.

ALLEN, Edmund Thompson:

Lawyer; born in Fairhaven, Mass., Aug. 10, 1836; son of Edmund and Sarah Russell (Freeman) Allen. He was educated in Friends' Academy, New Bedford, Williston Seminary, Easthampton, Mass., and Yale College (A.M), Class of 1857. He was admitted to the Massachusetts Bar in 1859; practised law in New Bedford, Mass., until 1863; was shorthand writer in the military courts in St. Louis, 1863-1866, and after that practised law in St. Louis, now being senior of the law firm of E. T. and C. B. Allen. Mr. Allen has also taken a position of some prominence in the business world, and was a director and the secretary of the Crystal Plate Glass Company, and a director of the South St. Louis Iron Company and of the Union Dairy Company. He is a member of the St. Louis and Missouri Bar Associations, the St. Louis Law Library Association, New England Society, and the St. Louis, Union and Noonday Clubs of St. Louis. Mr. Allen married in Boston, Jan. 13, 1863, Sylvia T. Bowen (now deceased) and has two sons and a daughter. Residence: 2805 Russell Avenue. Office: Wainwright Building, St. Louis, Mo.

ALLEN, Edward P.:

Roman Catholic Bishop of Mobile; born in Lowell, Mass., March 17, 1853; son of John and Mary (Egan) Allen. He was graduated from Mt. St. Mary's College, Emmetsburg, Md., June 26, 1878. After a four-year course in theology, he was ordained a priest, Dec. 17, 1881. He did not enter at once on a pastorate but remained at Mt. St. Mary's College as one of the faculty until the spring of 1882. In that year he became an assistant at the cathedral at Boston and later was assigned to service at Framingham, Mass. In 1884 he was made acting president of Mt. St.

Mary's College, and in June, 1885, he was elected president, serving until May 16, 1897, when he was consecrated the fifth bishop of Mobile. Address: Mobile, Ala.

ALLEN, F. Sturges:

Lexicographer and law writer; born in Norwalk, Conn., Oct. 1, 1861; son of Alfred Burr and Caroline (Sturges) Allen. He was graduated with the degree of A.B. from Yale in 1884, and from the Yale Law School in 1892 with the degree of LL.D. From his graduation from Yale until 1890, he was employed as an editor on Webster's International Dictionary, and he has edited or abridged various smaller Webster's dictionaries. He was chief editor, under Dr. W. T. Harris, of the supplement to Webster's International Dictionary published 1900. He was admitted to the bars of Connecticut and New York in 1892, and practised law until 1902, when he began to devote his entire time to editorial work and writings. He was meanwhile contributor to and editor of the law articles in **Johnson's University Encyclopædia**, and was a contributor to the law department of Appleton's Universal Encyclopædia Supplement. He was also editor of the law department of the New International Encyclopædia, and contributed to the department of pronunciation in the same publication. Mr. Allen has also been a frequent contributor of articles to various publications in the lines above indicated, and is author of Principles of Spelling Reform, 1907. He is a member of the Modern Language Association, American Philological Association, American Bar Association, International Law Association, British Modern Language Association, Phi Beta Kappa Society, Association of the Bar of the City of New York and Yale Club of New York. He married at North Adams, Mass., April 9, 1895, Annie M. White. Address: Yale Club, New York City.

ALLEN, Frederick Innes:

Former United States commissioner of patents; born in Auburn, N. Y., Jan. 19, 1859; son of William Allen. He was educated at the Auburn High School and at Phillips Academy, Andover, Mass., and from there entered the Sheffield Scientic School of Yale University, from which he was graduated with the degree of B.S. in 1879, reciving the class prize in mineralogy on graduation. He studied law and was admitted to the bar in 1882, and practised patent law at Auburn until March, 1901, when he was appointed as U. S. Commissioner of Patents, resigning in 1908 to resume the practice of patent law in Auburn. He represented the United States at the Congress of the International Association for the Protection of Industrial Property at Berlin, and at Berne, Switzerland, in 1904. He married at Auburn, N. Y., June 3, 1884, Cornelia Margaret, daughter of General William H. Seward. Address: Auburn, N. Y.

ALLEN, Henry Crosby:

Lawyer and ex-congressman; born in Paterson, N. J., May 13, 1872; son of Samuel Coit Morgan and Josephine Amelia (Crosby) Allen. He was graduated from Saint Paul's School, Garden City, Long Island, in 1889; from Yale, with the degree of B.A. in 1893, and from the New York Law School as LL.B. in 1895, since which year he has been engaged in the practice of law at Paterson, N. J. He is a Republican in politics, and in 1904 was elected from the Sixth New Jersey District (which is normally Democratic) to the Fifty-ninth Congress, in which he served from 1905 to 1907. He is a member of the Hamilton and North Jersey Country Clubs and various political organizations of Paterson. Residence: Little Falls, N. J. Offices: Silk City Trust Building, Paterson, N. J.

ALLEN, Henry Tureman:

Army officer; born at Sharpsburg, Ky., April 13, 1859. He was prepared at Peekskill Military Academy and Georgetown College, Kentucky, and was graduated from the United States Military Academy in 1882; and he received from Georgetown College, Kentucky, the degree of A.M. in 1898. He was appointed second lieutenant of the Second United States Cavalry, June 13, 1882; first lieutenant, June 22, 1889,

and captain 6th Cavalry, 1898; major 8th Cavalry, 1907. He was engaged in the exploration of Alaska in 1885 and 1886. In the Spanish-American War he became major and assistant adjutant-general of volunteers, June 3, 1898, participated throughout the Santiago Compaign, and was honorably discharged June 13, 1899; he was commissioned major of the Forty-third United States Infantry Volunteers, August 17, 1899; lieutenant-colonel, May 31, 1901, and honorably discharged June 30, 1901, serving in the Philippines. He was governor of the Island of Leyte, in the Philippines, from April to July, 1901, and July, 1901, was appointed chief of the Philippines Constabulary, and by Act of Congress, approved Jan. 30, 1903, he was appointed, Jan. 31, 1903, chief of the Philippines Constabulary, with the rank of brigadier-general. He resigned as chief of constabulary, June 30, 1907. He served as military attaché at St. Petersburg, Russia, 1890-1895; military attaché at Berlin, 1897-1899; military attaché at Seoul, Korea, 1904, while engaged in watching the Japanese operations against Russia. He is the author of a Report on the Reconnaissance of Copper, Tanana and Koyukuk Rivers, published in 1886; and a work on the Military System of Sweden, published in 1895. He is a member of the American Geographical Society, and medallist of the Imperial Russian Geographical Society. General Allen married in Chicago, July 12, 1887, Dora Johnston. Address: War Department, Washington, D. C.

ALLEN, Horace Newton:

Diplomat and missionary; born in Delaware, Ohio, April 23, 1858; son of Horace and Jane M. (Riley) Allen. He was graduated from Ohio Wesleyan University, B.S., and from Miami Medical College, M.D., and then went as a medical missionary one year to China and three years to Korea, under the Presbyterian Board. Having saved the life of a wounded Korean prince by his surgical skill, he was, in 1884, appointed court physician and adviser to the Korean Government. He was appointed in charge of the Korean Embassy to Washington, 1888, was secretary of the American Legation at Korea, 1890-1897; minister resident and consul-general, 1897-1901, and envoy extraordinary and minister plenipotentiary to Korea, 1901-1905. He was twenty-one years a resident of Korea, and fifteen years in the United States diplomatic service. Dr. Allen was honorary commissioner of Korea to the World's Columbian Exposition, 1893. He received the highest decoration of the Korean Government, as well as four lesser ones, and he is an extensive traveler, having crossed the Pacific twelve times and the Atlantic twice. He is a director in several mining companies, a member of the Phi Beta Kappa Society, the National Geographic Society, the Toledo and Country Clubs of Toledo, the Seoul Club and the Chemulpo Club. He is the author of: Korean Tales, 1889; Chronological Index of Korean Foreign Relations from the Beginning of the Christian Era to the Twentieth Century, 1900, and Supplement to Same, 1903; Korea — Fact and Fancy, 1904; Things Korean, 1908. Dr. Allen married in Clarksfield, Ohio, May 17, 1883, Frances Ann Messenger, and they have two sons. Address: Toledo Club, Toledo, Ohio.

ALLEN, James:

Brigadier-general and chief signal officer, U. S. A.; born at Laporte, Ind., Feb. 13, 1849; son of Mark and Matilda Allen. He was graduated from the U. S. Military Academy in 1872, and after that served as a cavalry officer until 1890. Since then he has been in the Signal Corps in all ranks from captain to his present position as brigadier-general and chief signal officer, to which he was appointed Feb. 10, 1906. He served as lieutenant-colonel and colonel chief signal officer of Volunteers in Cuba and Porto Rico in 1898 and 1899, and as brigadier-general of Volunteers in the Philippines in 1901. General Allen has a distinguished record in the corps in which he is now the chief officer. Address: War Department, Washington, D. C.

ALLEN, James Lane:

Author; born near Lexington, Ky., in 1849; youngest child of Richard and Henry

(Foster) Allen. His education was acquired in Transylvania University, where he received the degrees of A.B. and A.M. The death of his father when he was twenty-one placed the support of his mother and sister in his hands, and he taught in public schools and was later a private tutor, and afterward taught Latin and higher English in Bethany College, West Virginia, for two years, and since then has been engaged in literature. His published volumes include: Flute and Violin and Other Kentucky Tales and Romances; The Blue Grass Regions of Kentucky, and Other Kentucky Articles; John Gray, a Kentucky Tale of the Olden Time; A Kentucky Cardinal; A Summer in Arcady; The Choir Invisible; The Increasing Purpose; Aftermath (Second Part of a Kentucky Cardinal); The Mettle of the Pasture; The Reign of Law; The Bride of the Mistletoe. The Choir Invisible was dramatized in 1899. Address: Care of Macmillan and Company, 66 Fifth Av., New York City.

ALLEN, Joel Asaph:

Naturalist; born in Springfield, Massachusetts, July 19, 1838; son of Joel and Harriet (Trumbull) Allen. He was educated at Wilbraham Academy and Lawrence Scientific School, Harvard, from 1862 to 1867, specializing in zoölogy under Agassiz, and was Humboldt scholar of the same in 1871; and later he received the degree of Ph.D. from Indiana University. He was assistant to Professor Agassiz on the scientific expedition to Brazil in 1865, made scientific researches in Florida in 1869 and was chief of the scientific staff of the Government Expedition, on the Northern Pacific Railroad Survey in 1873. He was special collaborator of the United States Geological Survey, under Hayden, 1878 to 1883. He was assistant in ornithology in the Museum of Comparative Zoölogy at Harvard, 1871 to 1885, and has been curator of mammalogy and ornithology in the American Museum of Natural History, New York City, since 1885. Dr. Allen was editor of the Bulletin of the Nuttall Ornithological Club, 1876-1883; The Auk, ornithological quarterly, 1888-1906, and the Bulletin and Memoirs (zoölogical series) of the American Museum of Natural History since 1887. He has written a large number of monographs, reviews and contributions relating to mammalogy and ornithology, more especially on geographical zoölogy. North American Rodentia and Pinnipedia, the mammals of Patagonia, the mammals and birds of Northeastern Siberia and of Colombia, and on the genus Didelphys. Dr. Allen is a fellow of the American Ornithologists' Union (president, 1883 to 1891); has been a member of the National Academy of Sciences since 1876; is an honorary member of the British Ornithologists' Union, the Deutsche Ornithologische Gesellschaft, the New York Zoölogical Society and the Zoölogical Society of London, and is member of the American Society of Naturalists, American Society of Geographers, American Academy of Arts and Sciences, American Philosophical Society, New York Academy of Sciences (vice-president in 1891), the Linnæn Society of Natural History of New York (president, 1890 to 1897), and of the Washington Academy of Sciences. Dr. Allen was awarded the Walker Grand Prize of the Boston Society of Natural History in 1903. He married first at Cambridge, Mass., Oct. 6, 1874, Mary Manning Cleveland (who died April 17, 1879), by whom he has a son. He again married at Cornwall-on-Hudson, N. Y., April 27, 1886, Susie Augusta Taft. Address: American Museum of Natural History, New York City.

ALLEN, John Mills:

Lawyer and ex-congressman; born in Tishomingo County, Miss., July 8, 1846; son of David M. and Sallie Ann (Spencer) Allen. He enlisted in the Confederate army shortly after the opening of the war, and served as a private for four years. He received his legal education at Cumberland University, Lebanon, Tenn., and at the University of Mississippi, LL.B., 1870. He was admitted to the bar in that year and has since practised law at Tupelo. In 1876 he was elected prosecuting attorney in the First Mississippi district, and in 1885 was

elected to Congress as a Democrat from the First Mississippi district, serving until 1901, when he voluntarily retired. During his service in Congress he became nationally famous as an orator and humorist, and was known as "Private John Allen" as a result of his humorous allusions to his service in the Civil War and to the number of military titles which had been developed from that contest. Mr. Allen retired from Congress to devote his time to law practice and to a considerable number of financial interests with which he is connected, among them being banking institutions of Tupelo, the Tupelo Cotton Mills, and the Tupelo Fertilizer Factory. Mr. Allen was a member of the National Commission of the Louisiana Purchase Exposition. He married in Tupelo, Miss., Dec. 24, 1872, Georgie Taylor. Address: Tupelo, Miss.

ALLEN, Robert McDowell:

Lawyer; born in Edinburg, Mo., Oct. 29, 1878; son of Reverend Nelson McDowell and Caroline Josephine (Pelly) Allen. He was graduated from Kentucky State College, A.B. in 1900, and taking up the study of law was admitted to the bar of Kentucky the following year. At the time of his graduation he was appointed to a position in the pure food inspection work of the Kentucky Agricultural Experiment Station and was later made the head of the Division of State Food Inspection of the Station; was special counsel for the State of Kentucky in the prosecution in 1907 which broke up still-slop dairying throughout the State; special counsel for the State in determining the constitutionality of the Kentucky food law before the State and Federal courts in 1906 and 1907. Special counsel for the U. S. Government in litigation under Federal Food and Drugs Act, and in certain Internal Revenue cases, since Feb., 1908. Has been secretary and a member of the Executive Committee of the Association of State and National Food and Dairy Departments since 1901, and as such represented the Association in its fight for national pure food legislation. He was secretary of the International Pure Food Congress of the Louisiana Purchase Exposition; member of the committee appointed by the State Food Commissioners to draft a uniform State food and drug law. He has written numerous reports and addresses on food control work. Address: Lexington, Ky.

ALLEN, Thomas:

Artist; born at St. Louis, Mo., Oct. 19, 1849. He attended Washington University, St. Louis, was graduated from the Royal Academy at Dusseldorf, Germany, 1877, and also studied three years in France. He has attained distinction as a painter of landscapes and animal pictures, exhibiting at the National Academy of Design in New York in 1877. He has resided in Boston since 1880. Mr. Allen exhibited at the Paris Salons in 1882, 1887 and 1889, has been a member of the Society of American Artists since 1880, and associate of the National Academy since 1884; is president of the Paint and Clay Club and the Boston Society of Water Color Painters; vice-president of the Copley Society of Boston; chairman of the Council of the School of Drawing and Painting at the Boston Museum of Fine Arts. He received medals from the Pan-American Exposition at Buffalo and at Boston, was judge of awards at the World's Columbian Exposition, Chicago, in 1893, and chairman of the International Jury of Awards at the Louisiana Purchase Exposition at St. Louis in 1904; also chairman of the Department Jury of Fine Arts at St. Louis in 1904. Mr. Allen has been twice married, first in 1880 to Eleanor G. Whitney, daughter of Professor J. D. Whitney, of Harvard, and second, in 1884, to Alice Ranney, daughter of the Hon. A. A. Ranney of Boston. Address: 12 Commonwealth Av., Boston, Mass.

ALLEN, Viola:

Actress; born in Huntsville, Ala., while her parents were en tour. She is the daughter of C. Leslie and Sarah (Lyon) Allen, her father being one of the best-known actors on the American stage for more than fifty years. Miss Allen was educated at Wyckham House, Toronto, Canada, and in

private schools in New York City. The talent for the stage which she inherited from her father was indicated in early life, and before she was 15 years old her début came about unexpectedly in a sudden call to assume an ingénue rôle in a piece in which her father was then playing, in which she made an immediate success. After a season on the road, Miss Allen became leading lady for John McCullough in what proved to be his last season, and with him appeared as "Virginia," "Desdemona," "Parthenia," and as "Julia" in Dr. Bird's version of The Gladiator. After that she played most of the Shakesperean rôles with Tomasso Salvini, the Italian tragedian. Later she joined Lawrence Barrett in a special production of The Blot on the 'Scutcheon, and then, after a season in the Boston Museum Stock Company, in which she created in America the part of "Mrs. Errol" in Little Lord Fauntleroy, Miss Allen supported Joseph Jefferson and William Florence in their joint starring tour in The Rivals and The Heir at Law. 1889; appeared in a special company in Bronson Howard's Aristocracy, 1892; leading lady at the Empire Theatre in New York City, 1893, where she created and was very successful in rôles in Liberty Hall, The Masqueraders, Sowing the Wind, The Conquerors, and Under the Red Robe. In 1898 she withdrew from the Empire Company in order to star in The Christian, by Hall Caine, in which she first appeared in Albany, N. Y., and after two years of success in that play she starred in The Palace of the King, 1900, and The Eternal City, 1902. After that Miss Allen began a series of Shakespearean revivals, producing, in 1903, Twelfth Night in which she played the part of "Viola," and in 1904 A Winter's Tale, in which she played the two parts of "Hermione" and "Perdita." In following seasons she produced Cymbeline, As You Like It, The School for Scandal, The Merchant of Venice, The Toast of the Town, and Irene Wycherly. Her dramatic work has run the gamut of comedy, tragedy, modern classic and Shakesperian rôles. Address: 2 West 38th Street, New York City.

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ALLEN, William Frederick:

Editor and civil engineer; born at Bordentown, N. J., Oct. 9, 1846; son of Colonel Joseph Warner and Sarah Burns (Norcross) Allen. He was educated at the Model School, at Bordentown, N. J., and the Protestant Episcopal Academy, Philadelphia, and in 1906 the degree of M.S. was conferred upon him by Princeton University. He served as first lieutenant of New Jersey Militia, 1861-1864. Mr. Allen engaged in practice as a civil engineer, was rodman and assistant engineer of the Camden and Amboy Railroad, 1862-1868; resident engineer of the West Jersey Railroad, 1868-1872; assistant editor, 1872-1873, and since 1873 editor of the Official Railway Guide and manager and director of the National Railway Publication Company. Since 1875 he has been secretary of the General Time Convention and its successor, the American Railway Association. In April, 1883, he proposed the detailed system of Standard Time now in use, and was appointed to secure its adoption by the General Time Convention, which result followed Nov. 18, 1883. Mr. Allen was a delegate of The American Railway Association to the International Railway Congresses, London, 1895, Paris, 1900, and Washington, 1905. He was secretary of the American Section and associate secretary-general of the International Railway Congress in 1905, and delegate of the U. S. Government to the International Meridian Conference at Washington, 1884, and to the International Railway Congress at Paris, in 1900. Besides his distinguished services in planning and securing the adoption of the present system of Standard Time in North America in 1883, he has rendered valuable service in securing uniformity in rules for the operation of American railways. He was a member of the Board of Assessment and afterward of the Board of Trustees of the Village of South Orange, N. J., and was a delegate from the Eighth New Jersey Congressional District to the National Republican Convention in Chicago, 1908. He founded and laid out the plan of the town of Wenonah, Gloucester County, N. J. He is a trustee of the

South Orange Free Library; secretary-treasurer of the American Railway Association; secretary and treasurer of the Bureau for the Safe Transportation of Explosives; director and manager of the National Railway Publication Company; vice-president and chairman of the Board of the Railway Equipment and Publication Company; treasurer of the American Railway Supply Company; president of the Knickerbocker Guide Company, and Manhattan Fire Alarm Company; vice-president of the New York Transfer Company, and president of the Meadow Land Society of South Orange. He was decorated by the Belgian Government as a chevalier of the Order of Leopold, is an honorary member of the Royal and Imperial Geographical Society of Vienna, and a member of the American Society of Civil Engineers, American Association for the Advancement of Science, American Meteorological Society, American Geographical Society, National Geographic Society, American Economic Association, the Navy League, New Jersey Historical Society, American Statistical Association, American Forestry Association, American Academy of Political and Social Science, and Washington Academy of Science, is past master of the American Railway Guild; member of the Municipal Art Society; New England Society of Orange, N. J.; Pennsylvania Society of New York; Companion of the Military Order of the Loyal Legion; and a member of the Masonic Order. Mr. Allen is also a member of the Lawyers', Transportation, Engineers', and Railroad Clubs of New York, Union League Club of Chicago and the South Orange Field Club. Mr. Allen married, at Salem, N. J., April 20, 1871, Caroline Perry Yorke, and has four sons. Residence: 180 Scotland Road, South Orange, N. J. Address: 24 Park Place, New York City.

ALLEN, William Harvey:

Social worker, secretary of the New York Bureau of Municipal Research; born at Le Roy, Minn., Feb. 9, 1874; son of John D. and Joanna (Corbett) Allen. He was graduated from the University of Chicago, B.A., 1897; was a graduate student of the Universities of Leipzig, Berlin and Pennsylvania, and received the degree of Ph.D. He was an instructor in the University of Pennsylvania; secretary of the New Jersey State Charities Aid Association; editor of the New Jersey Review of Charities and Corrections; editor of Charities; general agent of the New York Association for improving the Condition of the Poor; secretary of the National Municipal League Committee on Instruction in Municipal Government; instructor in New York School of Philanthropy; instructor in the Correspondence Study Department of the University of Chicago; secretary of the Committee on Hospital Needs and Hospital Finances of New York City; secretary of the Committee on Physical Welfare of School Children of New York City, and contributor to magazines on social topics. He is a member of the American Academy of Political and Social Science; the American Sociological Association; National Municipal League; member of the Chi Psi fraternity, of the Faculty Council of the School of Philanthropy and of the Century Club of New York City. Mr. Allen is author of: Efficient Democracy; Rural Sanitary Administration in Pennsylvania; Civics and Health; and joint author of School Reports and School Efficiency. He married, Oct. 28, 1903, Isabel Dangaix and they have two sons. Address: 261 Broadway, New York City.

ALLEN, William Vincent:

Former United States senator; born in Midway, Madison County, Ohio, Jan. 28, 1847, and removed with his family to Iowa in 1857. He was educated at the Upper Iowa University, and was a private in the 32d Iowa Infantry in the Civil War. Mr. Allen was admitted to the bar, May 31, 1869, and practised law in Iowa until 1884, when he moved to Nebraska and practised law until he was elected judge of the 9th Judicial District of that State, in 1891. He became prominent in the Populist, or People's party in Nebraska, and was elected United States senator 1893, serving as the result of this election, and of a subsequent appointment, until March 27, 1901. While

he was a member of the Senate, he was the chief exponent of the doctrines of the Populist party in that body, and attracted national attention by his advocacy of those tenets. Mr. Allen was president of the State Convention of Populists in Nebraska in 1892, 1894 and 1900, and was permanent chairman of the Populist National Convention of 1896. He has continued to maintain his affiliation with the political party named, and is now a member of the Executive Committee of the Populist National Committee. Address: Madison, Neb.

ALLPORT, Frank:

Physician and surgeon; born at Watertown, N. Y., Feb. 22, 1856. He received his education at the Chicago University and at Racine (Wis.) College, when, completing his academic studies, he took up that of medicine at the Chicago Medical College, where he received the degree of M. D. in 1876. This he followed by two years of post-graduate work at Heidelberg, Germany, after which he returned to the United States and in 1878 began to practise at Sycamore, Ill. In 1883, he removed to Minneapolis, Minn., where he began to practise in his specialty, diseases of the eye and ear, in which he is widely known. He was also professor of ophthalmology and otology at the Minneapolis State University, and surgeon of diseases of the eye and ear at numerous hospitals and institutions. He went in 1898, to Chicago, and was called to the chair of professor of ophthalmology and otology in Northwestern University Woman's Medical School, which he held until that school went out of existence. He was also professor of ophthalmology in the Chicago Polyclinic, from which he resigned some years ago. He was professor of otology and clinical professor of ophthamology and otology in the Northwestern University Medical School but has recently resigned. He is also surgeon of diseases of the eye and ear at St. Luke's Hospital and various other institutions. He is, besides, consulting eye and ear surgeon for the Board of Education of Chicago. Dr. Allport is one of the best known and most successful specialists in the United States. He was married at Sycamore, Ill., to Kate A. Ellwood. Residence: 2108 Prairie Avenue. Address: Chicago Savings Bank Building, Chicago, Ill.

ALTSHELER, Joseph Alexander:

Editor; born in Three Springs, Ky., April 29, 1862; son of Joseph A. and Lucy (Snoddy) Altsheler. He was educated at Liberty College, Glasgow, Ky., and at Vanderbilt University, Nashville, Tenn. Upon leaving the university he entered journalism, and was connected with the Louisville Evening Post and the Louisville Courier-Journal. He entered the service of the New York World in 1892, and for the past fourteen years has been manager and editor of the Thrice-a-week edition of that newspaper. He is the author of: The Sun of Saratoga; In Hostile Red; A Soldier of Manhattan; A Herald of the West; The Last Rebel; In Circling Camps; The Wilderness Road; My Captive; Before the Dawn; Guthrie of the Times; The Candidate; The Young Traders; The Forest Runners; and The Recovery. He married in Glasgow, Ky., May 30, 1888, Sarah Boles, and has one son. Residence: 320 Manhattan Avenue. Office: Pulitizer Building, New York City.

ALVORD, John Watson:

Hydraulic and sanitary engineer; born in Newton Center, Mass., Jan. 25, 1861; son of Rev. John Watson and Myrtilla Mead (Peck) Alvord. He was educated at a preparatory school in Washington, D. C., and fitted himself by study and practical experience for the profession of engineering, in which he has become an expert in hydraulic sewerage and sewage disposal practice. He was assistant engineer of construction of the Hyde Park and Lake View pumping stations of the Chicago Water Works, and was chief engineer of surveys at the World's Columbian Exposition. Since 1894 he has been consulting engineer for over one hundred municipalities, on water supply and besides has served power companies, been a member of many appraisal boards on water properties. Among other important undertakings he has been

consulting engineer on the Illinois and Michigan Canal, and designed and constructed the Water Supply and Sewerage works of the city built by the United States Steel Corporation at Gary, Ind. He is a member of the American Society of Civil Engineers, Society for Municipal Improvement, 1st vice-president of the American Water-Works Association; past president Illinois Society of Engineers; member New England Water-Works Association; the American Academy of Political and Social Science, Past vice-president Western Society of Engineers, and member of the Engineers club of Chicago. Mr. Alvord is a frequent contributor on engineering subjects to the technical press. He married in Chicago, Sept. 4, 1889, Helen C. Cornell. Residence: 5203 Hibbard Avenue. Addres: 1212 Hartford Building, Chicago.

AMATEIS, Louis:

Sculptor; born in Turin, Italy, Dec. 13, 1855; son of Paul and Carolina Amateis. He was educated at the Institute of Technology at Turin, and studied art at Paris and Milan. He came to New York in 1883, and has executed a large number of busts from life, including President Arthur, Generals Hancock and Logan, Secretaries Blaine and Bayard, Andrew Carnegie, and others. He executed historical bronze doors for the Capitol and a considerable number of memorial monuments. From 1892 to 1899 he was head of the department of fine arts, of Columbian, now George Washington, University. One of the prominent exhibits made by him was the group El Caney at the Buffalo Exposition. He has also exhibited at all the principal exhibits and art exhibitions in the United States and abroad, and has been a leading competitor in Governmental competitions for memorials at Washington. Mr. Amateis is a member of the National Art Society. He married in New York City, Feb. 24, 1889, Dora Ballin. Residence: 1719 19th Street, Washington, D. C.

AMEND, Edward B.:

Jurist; born in New York City and educated in St. Francis Xavier College, from which he was graduated A.B., 1877, A.M., 1878; and was graduated from Columbia Law School, LL.B., 1879. He engaged in the practice of law until 1902, when he was elected on the Democratic ticket to the office of justice of the Supreme Court of the State of New York for the term expiring Dec. 31, 1916, in which he now serving. Address: 38 West 74th Street, New York City.

AMES, Adelbert:

Brigadier-general and ex-governor; born in Rockland, Knox County, Maine, Oct. 31, 1835. He was appointed to the United States Military Academy at West Point, from which he was graduated in the class of 1861. Upon his graduation he was assigned to the Fifth Regiment of United States Artillery, and was promoted through the intermediate grades to brigadier-general of volunteers and brevetted major-general of volunteers. He was mustered out of the volunteer service in April, 1866, and commissioned in July, 1866, lieutenant-colonel of the Twenty-fourth United States Infantry. He was appointed provisional governor of Mississippi, July 15, 1868, under the reconstruction acts; was elected United States senator in 1870 and elected Governor of Mississippi in 1873, resigned in 1876, when he removed to New York. Later he removed to Lowell, Mass., where he became identified with important interests. He was appointed brigadier-general of United States Volunteers, June 20, 1898, serving during the war with Spain. He married at Boston, July 21, 1870, Blanche, daughter of the late General Benjamin E. Butler. Address: Lowell, Mass.

AMES, Butler:

Congressman; born in Lowell, Mass. Aug. 22, 1871; son of Major General Adelbert and Blanche (Butler) Ames, and grandson of Major General Benjamin F. Butler. He was educated in the Lowell schools, at Phillips Exeter Academy in the class of 1890, and was graduated from the United States Military Academy at West Point in 1894. He resigned from the United States

Army after appointment to the Eleventh United States Infantry for the purpose of returning to Massachusetts to take a post-graduate course at the Massachusetts Institute of Technology, graduating in 1896 as a mechanical and electrical engineer. He has since been agent of the Wamesit Power Company of Lowell. At the commencement of the Spanish War, he was made lieutenant and adjutant of the Sixth Massachusetts Volunteers at Camp Alger, near Washington. He was appointed as acting engineer of the Second Army Corps, under General Graham, in addition to his duties as adjutant, and went from Charlestown to Cuba and Porto Rico, under General Miles. He was at the landing at Guanica and the skirmish at Yuaco Road in July, was promoted to lieutenant-colonel of his regiment in August and was civil administrator of the Arecibo district of Porto Rico until Nov., 1898. He served as a member of the Massachusetts State Legislature for three years from 1897 to 1899, and in that body was chairman of the committee on street railways. He was elected as a Republican in 1902 from the Fifth Massachusetts District to the Fifty-eighth Congress, and reëlected in 1904, 1906 and 1908 to the Fifty-ninth, Sixtieth and Sixty-first Congresses, his present term expiring in 1911. Address: Lowell, Mass.

AMES, Herman Vanderburg:

Authority on Federal and State relations; born in Lancaster, Mass., Aug. 7, 1865; son of Rev. Marcus Ames. He was graduated from Amherst, 1888, receiving degrees of A.M., and of Ph.D. from Harvard in 1890 and 1891 respectively. He took post-graduate courses at Columbia, Harvard, Leipzig and Heidelberg, and returning to the United States after the latter courses, resumed the teaching of history, in which he had been engaged at the University of Michigan from 1891 to 1894. He became connected with the Ohio State University and later with the University of Pennsylvania, in which he is professor of American constitutional history, and since 1907 dean of the Graduate School. He has been especially distinguished for his writings and compilations on the relations between the United States and the States. He has been chairman of the Archives Commission of the American Historical Association since 1902, and, for several years was secretary of the Association of Colleges and Preparatory Schools of the Middle States and Maryland. His works include a large number of monographs and contributions to the literature of American history. He edited: State Documents on Federal relations; The State and the United States, and is author of: The Proposed Amendments to the Constitution of the United States; and of Outline of Lectures on American Political and Institutional History during the Colonial and Revolutionary Periods. Residence: 210 South 37th St., Philadelphia.

AMES, James Barr:

Dean of Harvard Law School; born in Boston, Mass., June 22, 1846. He was graduated from Harvard in 1868, receiving the degree of A.M. in 1871, and from Harvard Law School, as LL.B., in 1872. He has been successively, instructor in a private school in Boston, tutor in French and German at Harvard, instructor of history at Harvard, associate professor of law, and since 1877, professor of law in the Harvard Law School, and dean of that institution since 1895. The degree of LL.D. has been conferred upon him by the University of New York, University of Michigan, University of Pennsylvania, Northwestern University, Williams College, Harvard and University of Cincinnati. Dean Ames has compiled collections of cases which are leading American authorities on torts, pleadings, bills and notes, partnership, trusts, suretyship, admiralty and equity jurisdiction. He is also author of numerous articles in the Harvard Law Review and other law publications. His position, authority on matters of law, and personal intercourse with large numbers of men now in the legal profession of the United States, give Dean Ames a very great influence which has always been exerted for the best interest of the profession and of American jurisprudence. He married, June 29, 1880, Sarah

Russell, of Boston. Address: Cambridge, Mass.

AMIDON, Charles Fremont:

Jurist; born at Clymer, Chatauqua County, N. Y., Aug. 17, 1856. After his graduation from Hamilton College in 1882, he went to Fargo, Dakota, where he studied law and was admitted to the bar in 1886. He practised law at Fargo until 1896, was one of the members of the Code Commission of North Dakota in 1893, and was appointed Aug. 31, 1896 to his present position as judge of the United States Court for the District of North Dakota. Address: Fargo, N. Dak.

AMORY, Robert:

Retired physician; born in Boston, May 3, 1842. He was graduated from Harvard University, A.M. in 1863, and continuing his studies at the Harvard Medical School, took the degree of M.D. after a course of three years. In his studies and researches Dr. Amory has given special attention to physiology and the physiological action of medicines and has written and taught much on these subjects. In 1869 he became lecturer at the Medical School of Harvard University on the physiological action of drugs, and some years later was called to the chair of physiology at Bowdoin College. He translated as a text-book, Küss Physiology and is author of several treatises on the action of certain drugs and a volume on Poisons in Wharton and Stille's series of Medical Jurisprudence. He is a member of the American Academy of Arts and Sciences, the Massachusetts Medical Society, and various other local and national medical associations. Dr. Amory is a director of the Bar Harbor Water Company, the Ipswich Mills, the Mount Desert Transit Company of Bar Harbor, Maine (of which he is secretary and clerk). He is a vestryman of Trinity Church, Boston, president and trustee of the Vincent Memorial Hospital, director of the Young Men's Christian Association of Boston; president of the Kebo Valley Club, at Bar Harbor; director of the Property Owners' Association of Bar Harbor, director and secretary of Mount Desert Transit Company. He is also a member of the Somerset Club, Country Club of Brookline, Eastern Yacht Club, and the Boston Athletic Club. Dr. Amory married in Boston, May 8, 1864, Marianne Appleton Lawrence, by whom he has a daughter. He again married in Sept., 1884, Katherine Leighton Crehore, and they have four children. Summer Home: The Eyrie, Bar Harbor, Me. Address: 279 Beacon Street, Boston.

ANDERSON, Albert Barnes:

Judge of the United States District Court for the District of Indiana; born near Zionsville, Boone County, Ind., Feb. 10, 1857; son of Philander Anderson and Emma A. (Duzan) Anderson. He was graduated from Wabash College as A.B. in 1879 and afterward A.M.; studied law and was admitted to the bar at Crawfordsville, Ind., where he was elected for two terms as prosecuting attorney of Montgomery County, Ind. He had the LL.D. degree conferred by Wabash College in 1907. He was appointed United States district judge Dec. 8, 1902. He married at Crawfordsville, Ind., Nov. 14, 1882, Rose Campbell. Residence: 1325 North Penn Street. Office: Federal Building, Indianapolis, Ind.

ANDERSON, Alexander Pierce:

Botanist; born in Red Wing, Minn., Nov. 22, 1862; son of John and Britta M. (Gustafson) Anderson. He was graduated from the University of Minnesota as B.S. in 1894, received its degree of M.S. in 1895, and that of Ph.D. from the University of Munich, 1897, where he pursued post-graduate studies in biology and chemistry. He was connected with Clemson College, S. C., 1896-1899, and became assistant professor of botany in the University of Minnesota in the following year. In 1901 he was appointed curator of the herbarium of Columbia University, which position he resigned in 1902 and took up the study of the economic uses of cereal grains and starch materials. Several American and foreign patents for improvement in processes of treating these commodities have been granted him. He is a contributer to American and

foreign biological journals and a member of American and foreign scientific associations. He married at Highlands, N. C., Aug. 11, 1898, Lydia Johnson. Address: 5463 Washington, Avenue, Chicago.

ANDERSON, Carl Carey:

Manufacturer and congressman; born at Bluffton, Allen County, Ohio, Dec. 2, 1877; removed in early boyhood to Fremont, Ohio, where he took a partial high school course. Went to work early in life, and engaged successfully as a business man. He established in 1904 a large underwear factory at Fostoria, Ohio, of which he is still owner, and he is a director in several manufacturing enterprises. He has had a successful political career as a Democrat, was twice elected mayor of Fostoria, Ohio, and in 1908 was elected to the Sixty-first Congress from the Thirteenth Ohio District. He is president of the Board of Trade of Fostoria, president of the City Hospital Board, and a member of various fraternal orders. He married in Sept., 1904, Nellie Ford of Fremont, and has a son. Address: Fostoria, Ohio.

ANDERSON, Charles Palmerston:

Bishop of Chicago; born in Kemptville, Ont., Can.; son of Henry and Maria (Sexton) Anderson. He was educated at Trinity College, Port Hope, Ont., and Trinity College, Toronto, and he received the degree of D.D. from Trinity College, Toronto, in 1900, and S.T.D. from the Western Theological Seminary at Chicago. He was ordered deacon in the Church of England in 1887, and the following year was ordained to the priesthood by the bishop of Ontario. He was rector of the church at Beachburg, Ont., 1887-1891, and rector of Grace Episcopal Church, Oak Park, Ill., 1891-1900. In the latter year he became bishop-coadjutor of Chicago, Ill. He became bishop of Chicago upon the death of Bishop McLaren in 1905. Bishop Anderson married at Belleville, Ont., in 1889, Janet Glass, and they have five children. He is author of: Confirmation, 1898, and The Christian Ministry, 1902. Address: 1612 Prairie Avenue, Chicago.

ANDERSON, Edwin Hatfield:

Librarian; born at Zionsville, Ind., Sept. 27, 1861; son of Philander and Emma A. (Duzan) Anderson. He was graduated from Wabash College as A.B. in 1883, later receiving the degree of A.M., and he spent a year at the N. Y. State Library School, Albany, N. Y., in 1890-1891. After work at the Newberry Library, Chicago, and as librarian of the Carnegie Free Library at Braddock, Pa., he organized and was the first librarian of the Carnegie Library of Pittsburgh, Pa., from 1895 until he resigned in Dec., 1904. He was engaged in zinc and lead mining at Carthage, Mo., during 1905; director of the New York State Library and Library School, 1906-1908, resigning June 1, 1808, to take his present appointment as assistant director of the New York Public Library, Astor, Lenox and Tilden Foundations. He was president of the Keystone State Library Association, 1901-1902; was member of the Public Records Commission of Pennsylvania and of the Historical Archives Commission of Pennsylvania, 1903-1904; and was first vice-president of the American Library Association, 1899-1900 and 1906-1907; and president of the New York Library Association, 1907-1908. Mr. Anderson married at Glencoe, Ill., Dec. 22, 1891, Frances R. Plummer. Residence: 240 West 104th Street. Office: 425 Lafayette Street, New York City.

ANDERSON, John:

Publisher of the Skandinaven, the leading Norwegian paper of the United States. Mr. Anderson was born in Voss, Norway, in 1836, but was brought to the United States by his parents when he was eight years old. His family settled in Chicago, and at the age of twelve, owing to the death of his father, Mr. Anderson became the chief breadwinner of the family. He learned the printer's trade and in 1866 established the Skandinaven. The great fire in Chicago destroyed his entire property, but he re-established the paper on borrowed money, and has achieved not only a great financial success, but a leading position in the estimation of his fellow-countrymen of the same nativity as himself. His paper, which is

issued in daily, Sunday and semi-weekly editions, circulates through the Scandinavian population of the Northwestern States. Residence: 646 Cleveland Avenue, Chicago.

ANDERSON, Thomas H.:

Associate justice of the Supreme Court of the District of Columbia; born in Belmont County, Ohio, June 6, 1848; son of John and Amelia (Dallas) Anderson. He was educated at Mt. Union College, Ohio, and after leaving that institution, taught in public schools; became principal of the Cambridge, Ohio, High School, until he was admitted to the bar in 1871, and practised law there until 1889, when he was appointed minister resident and consul-general to Bolivia, his mission being later advanced to the rank of envoy extraordinary and minister plenipotentiary. He completed his term of service in Bolivia in 1893, and returned to the United States, beginning the practice of law in Washington. During his residence in Bolivia, he published a volume of information on that country, and prepared a very large number of reports and papers of its characteristics and resources. In 1899, Judge Anderson was appointed United States district attorney for the District of Columbia, and served for two years, or until his appointment to his present position as associate justice of the Supreme Court of the District. He married at Addison, Pa., Oct., 1879, Laura B. Augustine. Address: 1531 New Hampshire Avenue, Washington, D. C.

ANDERSON, Thomas McArthur:

Army officer and land owner; born in Chillicothe, Ohio, Jan. 31, 1836; son of William Marshall and Eliza (McArthur) Anderson; and descendant in the sixth generation of Robert Anderson, of New Kent County, Virginia. He attended the Chillicothe Academy, was graduated from Mount St. Mary's College, Maryland (from which he afterward received the degree of LL.D.), was graduated from Cincinnati Law School, LL.B., 1858, and practised law until 1861. He was mustered in as private in the 6th Ohio Volunteer Infantry, April 20, 1861; was commissioned second lieutenant 5th U. S. Cavalry, May 7, 1861; captain 12th U. S. Infantry, May 14, 1861, and subsequently served in all the grades of military service to brigadier-general U. S. A., and was a major-general of Volunteers in the Spanish-American War, retiring from active service by limitation of law, Jan. 31, 1900. After serving in one campaign in the Cavalry, he raised his own company of the Twelfth Infantry. After the battle of Cedar Mountain, he served as acting field officer in the 5th Corps of the Army of the Potomac, and was in nearly all the battles of that corps. He was twice wounded and twice brevetted; assisted in organizing the Invalid Corps under the provost-marshal general; was commissary of musters of the Department of the Ohio, 1865; mustered out the Andersonville prisoners at Camp Chase, Ohio. He served as Reconstruction officer and commissioner of registration in Virginia, 1867-1868; commanded posts at Petersburg, Yorktown and Williamsburg, Va.; McIntosh, Ringgold Barracks, and Fort McKavett, Texas; Columbus Barracks, Ohio; McKenny, Bridger and D. A. Russell, Wyoming; commanded the first expedition to Cavite, Luzon, and commanded the post there; also commanded the District of Lynn Canal, Alaska, Department of Columbia and the Department of the East. In the Philippines he was in command of the 1st and 2d Divisions, 8th Army Corps, and of the Island of Luzon, South of the Pasig River. He was in administrative charge of the Virginia Asylum for the Insane at Williamsburg, 1868; was admitted to the Texas Bar, 1869; was attorney for the United States Government in Mexican claims under the treaty of Guadalupe-Hidalgo, Texas, 1872-1873; and was in administrative charge of the Ohio Soldiers and Sailors Home, 1891-1894. He was vice-president and director of the Commercial Bank of Vancouver, Wash., 1889-1895. He is a member of the Cincinnati Literary Society, of societies in Sandusky, Ohio, and Portland, Ore., and of the National Geographic Society, a comrade of the Grand Army of the Republic, companion of the Oregon Commandery Military Order of the Loyal Legion, compatriot of the Sons of the Ameri-

can Revolution, a 33d-degree Scottish Rite Mason, honorary member of the Society of Foreign Wars and the Society of the War of 1812, member of the Arlington and Commercial Clubs of Portland, Ore., Columbus Club, Columbus, Ohio, and Union League Club, Philadelphia. He married in Richmond, Va., Feb. 8, 1869, Elizabeth Van Winkle, and they have had six children. Residence: Vancouver, Wash., R. F. D. 1. Office: 717 Board of Trade, Portland, Ore.

ANDERSON, William Franklin:

Bishop of the Methodist Episcopal Church; born in Morgantown, Va., April 22, 1860; son of William and Elizabeth (Coombs) Anderson. He was graduated from the Ohio Wesleyan University with degree of A.B., in 1884, and from Drew Theological Seminary, as B.D. in 1887. He took a post-graduate course in philosophy at the New York University from 1895 to 1899, and received the degree of D.D. from Wesleyan University (Connecticut), in 1902, and of LL.D. from Ohio Wesleyan University and from the Upper Iowa University in 1907. Dr. Anderson entered the ministry of the Methodist Episcopal church in 1887, and has been pastor of important churches in New York City and State. He was an officer of the Board of Education of the M. E. Church from 1898, having been recording secretary until 1904, and corresponding secretary from 1904 until elected by the General Conference at Baltimore, May, 1908, and consecrated a bishop of the Methodist Episcopal church. Bishop Anderson has written extensively for the religious press, including the Outlook. He edited the publication, The Christian Student, until elected bishop, and is author of a book: The Compulsion of Love. Dr. Anderson married at Cincinnati, Ohio, June 9, 1887, Jennie Ketcham. Address: Fort Wood, Chattanooga, Tenn.

ANDREWS, Alexander Boyd:

Railway official; born in Franklin County, N. C., July 23, 1841. He entered the Confederate States Army in June, 1861, and was second lieutenant in the First North Carolina Cavalry; and he was wounded at Jack's Shop, Va., in Sept., 1863. He began his railway career with the Blue Ridge Railroad in 1859. After the close of the war, he leased, equipped and operated a railway ferry at Gaston, N. C., until July, 1867, when he became superintendent of the Raleigh and Gaston and Raleigh and Augusta Railroads until Nov., 1875, then superintendent until 1883 of the North Carolina Division of the Richmond and Danville Railroad. In 1881 he was elected president of the Western North Carolina Railroad, which he completed. He was also superintendent of the Atlantic and North Carolina Railroad from 1878 to 1880. From 1883 to 1886 he was assistant to the president of the Richmond and Danville Railroad; was third vice-president from 1886 to 1889, second vice-president from 1889 to 1894, and from July, 1892 to July, 1894, also general agent of the receivers of the same road. He became second vice-president June 30, 1894, and Oct. 1, 1895, became first vice-president of the Southern Railway in which position he continues; and he is also first vice-president of the Mobile and Ohio, and Alabama Great Southern Railroads. Address: Raleigh, N. C.

ANDREWS, Champe Seabury:

Lawyer; born at Yazoo City, Miss., May 13, 1875; son of Colonel Garnett and Rosalie Champe (Beirne) Andrews. His father was a distinguished member of the Mississippi Bar and author of Andrews' Mississippi Digest, and his grandfather, Judge Garnett Andrews, was a justice of the Supreme Court of Georgia. His maternal great-grandfather, Andrew O'Beirne of Virginia, represented the Greenbrier District for many years in the United States Congress. Mr. Andrews was graduated, with first honors and the B.S. degree, from the Alabama Polytechnic Institute, in 1894, then studied law, and after admission to the bar practised with his father, at Chattanooga, Tenn., in the firm of Andrews and Andrews. In 1899 he settled in the practice of law in New York City. He is president and director of the A. B. Andrews Company, director of the Acme Box Company., and identified with other business interests. He

has contributed frequently to the Forum, Cosmopolitan, Yale Law Journal, Journal of the American Medical Association, Medical News, New York Times, and other newspapers and magazines, largely on legal topics, and more particularly to the law in relation to physicians and surgeons, the unlawful practice of medicine, the dangers of quackery, and other topics related to public health; and has also written extensively on foreign travel, having made many visits to Europe and also having visited Japan and China. During his residence in the South, Mr. Andrews was actively in military service, having been certified to the War Department as first honor military graduate of the Alabama Polytechnic Institute in 1884; and he was captain of the Third Tennessee Infantry, U. S. Volunteers, 1898-1899, and was recommended for a commission in the regular army, but declined. He is now an officer in the 9th Coast Artillery, National Guard of New York. Mr. Andrews is a Democrat, and a member of the Law Committee of Tammany Hall. He was for eight years counsel to the Medical Society of the County of New York, and he first suggested the idea resulting in the formation of the Public Health Defense League and was the first chairman of its Board of Directors; also was the first secretary of the Committee of One Hundred on National Health, appointed by the American Association for the Advancement of Science, is a member of the Medical Jurisprudence Society, the Association of the Bar of the City of New York, and numerous local societies and lodges, member of council of the Naval and Military Order of the Spanish War, past commander of the New York Department, Spanish War Veterans, vice-president of the Tennessee Society of New York, member of the Army and Navy Club of New York, and past president of the Sigma Alpha Epsilon Association. Residence: Hotel Royalton, 44 West 44th Street. Address: 34 West 15th Street, New York City.

ANDREWS, Charles Lee:

Stock broker; born in Baltimore, Md., Oct. 28, 1858; son of Richard Snowden and Mary C. (Lee) Andrews. He was graduated from the University of Virginia with the degree of M.A. in 1881. Mr. Andrews moved to New York City from Baltimore in 1884, and has been a member of the New York Stock Exchange since 1887, and he is now a member of the firm of De Coppet & Doremus. He enlisted in the First Battalion of New York Naval Militia in 1892, and rose to the rank of lieutenant, resigning in 1903. He was appointed ensign in the United States Navy in April, 1898, and served during the Spanish-American War on board the U. S. S. Yankee, receiving an honorable discharge in Sept., 1898, when the hostilities were over. Mr. Andrews is a member of the Southern Society of New York, the Maryland Society of New York, the Military Order of Foreign Wars, the Naval and Military Order of the Spanish-American War, the Delta Kappa Epsilon fraternity, and the Union, Army and Navy, and Manhasset Bay Yacht Clubs. Mr. Andrews married in Brooklyn, New York, in 1893, Edith Walden, and they have three children. Address: 42 Broadway, New York City.

ANDREWS, Clement Walker:

Librarian; born at Salem, Mass., Jan. 13, 1858; son of Joseph and Judith (Walker) Andrews. He was graduated from Harvard College, A.B., 1879, with honors in chemistry, and A.M., 1880. He was instructor in chemistry at the Massachusetts Institute of Technology, 1883-1895; was librarian of that institution from 1889 to 1895, and since 1895 has been librarian of The John Crerar Library, at Chicago. Mr. Andrews was secretary of the Society of Arts of the Massachusetts Institute of Technology and editor of the Technology Quarterly from 1893-1895. He is a member of the Society of Chemical Industry, American Chemical Society, Deutsche Chemische Gesellschaft, American Library Association, Illinois State Library Association and others, and was a trustee of the Ramabai Association about five years. He was councillor 1898-1908, and president for 1906-1907 of the American Library Association. Mr. Andrews is a member of the Phi Beta Kappa Society, the Pi Eta Society

and the Chicago Literary Club. He is a trustee of Unity Church, Chicago, a member of the University Club, Union Club, and Cliff Dwellers of Chicago and the Onwentsia Club at Lake Forest, Ill. Residence: Union Club. Office: The John Crerar Library, Chicago, Ill.

ANDREWS, Elisha Benjamin:

Educator, clergyman, author; born at Hinsdale, N. H., Jan. 10, 1844; son of Erastus Andrews. His preparatory education was interrupted by service in the Union Army, 1861-1864, attaining the rank of second lieutenant of U. S. Volunteers. He afterwards entered Brown University, from which he was graduated as A.B. in 1870, and received the degree of A.M. and D.D., 1900, and the D.D. degree was also conferred upon him by Colby University in 1884, and that of LL.D. by the University of Nebraska in 1884, and by the University of Chicago in 1901. After service of two years as principal of the Connecticut Literary Institute at Suffield, Conn., he entered the Newton, (Mass.) Theological Institution, and on his graduation there in 1874 was ordained in the ministry of the Baptist Church, becoming pastor of the First Baptist Church of Beverly, Mass. In 1875 he was called to the presidency of Denison University, and served in that capacity until 1879, after which he was for three years professor of homiletics and pastoral theology at Newton Theological Institution. In 1882 and 1883 he pursued graduate studies in history and economics in the Universities of Berlin and Munich and from 1882-1888 was professor of history in Brown University; professor of economics and public finance in Cornell University, 1888-1889, and from 1889 to 1898 was president and professor of moral and intellectual philosophy in Brown University. He was superintendent of schools of Chicago, Ill., 1898-1900, and chancellor of the University of Nebraska from 1900 to the end of 1908, when he became chancellor emeritus. Dr. Andrews was a U. S. Commissioner to the International Monetary Conference at Brussels in 1892; is a member of the American Economic Association, the New England Historical-Genealogical Society, the Rhode Island Historical Society, and the Military Order of the Loyal Legion. He is author of numerous theological and historical works, among which is a five-volume history of the United States, as well as a work on bimetalism in which he expressed views on the subject of the use of silver as money which brought him into national attention owing to the controversy which they aroused. His fearless course while superintendent of schools of Chicago also brought him prominently into public notice. Chancellor Andrews has gained distinction as a progressive educator and able executive whose administration of university affairs has been eminently successful. Address: University of Nebraska, Lincoln, Neb.

ANDREWS, Eliza Frances:

Author, botanist, lecturer; born in Washington, Ga., Aug. 10, 1840; and is of Revolutionary ancestry through all four of her grandparents, her parents being Judge Garnett and Annulet (Ball) Andrews. Her brother, the late Col. Garnett Andrews, was a Confederate officer of distinction and formerly mayor of Chattanooga, Tenn. Miss Andrews was graduated from La Grange College, Georgia, and has had an interesting career as educator, author, lecturer and a warm advocate of socialism. She has always devoted her leisure to the study of botany, with the result that her book Botany All the Year Around has become a text book in schools in all parts of the country and has had an international circulation. Her earlier novels: A Family Secret; A Mere Adventurer; and Prince Hall, were published by the Lippincott Company of Philadelphia, and two: The Mistake of his life, and How He Was Tempted, have appeared as serials. She is also author of humorous sketches, short stories, and political and scientific papers; of A Memorial Day Ode, Haunted, and other poems; and her most important work is The Wartime Journal of a Georgia Girl, 1908 (Appleton). Address: 310 Mildred Street, Montgomery, Ala.

ANDREWS, George:

Colonel and adjutant-general, U. S. A.; born in Providence, R. I., Aug. 26, 1850; son of Brigadier-General George Lippitt Andrews, U. S. A., and Alice Beverly (Potter) Andrews. He was graduated from the United States Military Academy in the class of 1876; served as lieutenant and captain 25th U. S. Infantry, 1876-1898; promoted major and adjutant-general, Feb. 26, 1898; lieutenant-colonel, Feb. 2, 1901 colonel, Aug. 7, 1903. He was adjutant-general, Department of the Missouri, of the 4th Independent Division, and of the Department of the East, 1898-1899, of the Department of Santiago, Cuba, 1899-1900, Department of California, 1902-1904, of the Pacific Division to 1905, the Philippines Division, 1907, the Department of the Colorado, 1908-1909, and the Department of the Lakes, 1909. Colonel Andrews is a member of the Military Order of the Loyal Legion (2d class), Sons of the American Revolution, Union Club of Cleveland, Ohio; Denver and Denver Country Clubs, Denver, and the Army and Navy Club of Manila. Address: Army Headquarters, Chicago, Ill.

ANDREWS, Lorrin:

Attorney-general of Hawaii; born, Staten Island, N. Y., July 29, 1870; son of William and Adele M. (Oscanyan) Andrews. Mr. Andrews is a graduate of New York University and of the law school of that institution. After practising law in New York, where he was also prominent in Republican politics, he removed to the Hawaiian Islands, being admitted to the Hawaiian Bar in 1899. He occupied a prominent position in politics and in the affairs of the island during his life there previous to 1903 when he was elected attorney-general of Hawaii, in which position he is still serving. Mr. Andrews, in addition to his membership in the New York and Hawaiian bars, is a member of the bar at Shanghai, China, and of the Supreme court of the United States. In 1904 he was the governmental delegate from Hawaii to the Universal Congress of Lawyers and jurists at St. Louis. He married Estelle Linwood in 1893. Address: Honolulu, T. H.

ANDREWS, William H.:

Delegate to Congress; born in Youngsville, Pa., Jan. 14, 1842. At an early age Mr. Andrews became a prominent figure in the Republican party in Pennsylvania. In 1889-1890 he was chairman of the Republican State Committee, and during his residence in Pennsylvania took an active part in all of the Republican campaigns. He served in the House of Representatives of the Legislature of Pennsylvania from 1889 to 1890 and from 1901 to 1902, and was a member of the State Senate from 1895 to 1898. In 1902 he removed to New Mexico and the following year was elected a member of the Territorial Council. In 1904 he was elected delegate to Congress, where he took a prominent part in the movement for the admission of New Mexico as a State, and was reëlected delegate to the Sixtieth Congress in 1906. He has large farming and mercantile interests in New Mexico, and is president of the Santa Fe Central Railway Company, and connected with other large New Mexico enterprises. Address: Albuquerque, N. M.

ANDREWS, William Loring:

Merchant, author; born in New York City, Sept. 9, 1837; son of Loring and Caroline C. (Delmater) Andrews. He was educated in private schools and engaged in business in New York until 1877, when he retired from active business. Yale University conferred upon Mr. Andrews the honorary degree of M.A. in 1893. He is a trustee of the Bank for Savings, director of the Continental Insurance Company and was formerly for eleven years one of the managers of the House of Refuge, on Randall's Island. Mr. Andrews is a trustee, a member of the executive committee and honorary librarian of the Metropolitan Museum of Art; member of the council of New York University; honorary member of the Eleventh Army Corps Association; member of the National Academy of Design, New York Historical Society, American Geographical Society, New York Chamber of Commerce. He was founder and president of the Society of Iconophiles of New York. Mr. Andrews

is author of several books, among them; New Amsterdam, New Orange, N. Y.; Old Booksellers of New York; Fragments of American History; Prospectus of Colleges in Cambridge; Sexto Decemos et Infra; A Trio of French Engravers; Portraiture of the American Revolutionary War; James Lyne's Survey; Gossip About Book Collecting; Paul Revere and his Engraving; Castle Garden; Bibliopegy in the United States; Treatise of Fysshine Wyth an Angle, from the Book of St. Albans; Historical Sketch of the Continental Fire Insurance Company of the City of New York; New York as Washington Knew It After the Revolution; An English XVIII Century Sportsman; Bibliopole and Binder of Angling Books. Mr. Andrews is a member of the Century Association, was one of the founders, the second president and still a member and one of the council of the Grolier Club; member of the Union League Club of New York and the Savile Club of London. Mr. Andrews married in New York City, Oct. 17, 1860, Jane Elizabeth, daughter of Theodore Crane. Address: 16 East 38th Street, New York City, and The Pepperidges, West Islip, L. I., N. Y.

ANDREWS, William Shankland:

Jurist; born in Syracuse, N. Y., Sept. 25, 1858; son of Charles and Marcia (Shankland) Andrews. He was graduated from Harvard, A.B., 1880, and from the Law School of Columbia College, LL.B., 1882. He practised law in Syracuse, N. Y., until elected, in 1899, a justice of the Supreme Court of the State of New York for the term expiring Dec. 13, 1913. Address: 404 Oak Street, Syracuse, N. Y.

ANDRUS, John Emory:

Congressman, manufacturer; born at Pleasantville, Westchester County, N. Y., Feb. 16, 1841; son of Loyal B. Andrus and Ann (Palmer) Andrus. He was educated at Wesleyan University, at Middletown, Conn., from which he was graduated as A. B. in 1862. He taught school in New Jersey four years; engaged as a manufacturer of medicinal preparations, and is president of the Palisade Manufacturing Company, treasurer of the Arlington Chemical Company and president of the New York Pharmaceutical Association. He was elected mayor of Yonkers, in 1903, and to the Fifty-ninth Congress in 1904, as a Republican from the Nineteenth New York District and reëlected in 1906 and 1908 to the Sixtieth and Sixty-first Congresses. He is a trustee of Wesleyan University. He married at Yonkers, N. Y., June 23, 1869, Julia M. Dyckman. Address: Yonkers, N. Y.

ANGELL, James Burrill:

President of the University of Michigan; born at Scituate, R. I., Jan. 7, 1829; son of Andrew Aldrich and Amy (Aldrich) Angell. He was graduated from Brown University as A.B., with Phi Beta Kappa honors, in 1849, following his graduation with travel and study in Europe. He was professor of modern languages in Brown University, 1853-1860, editor of the Providence Journal, Providence, R. I., 1860-1866, president of the University of Vermont, 1866-1871, president of the University of Michigan since 1871. He has received the honorary degree of LL.D. from Brown University, Columbia University, Rutgers College, Princeton University, Yale University, Johns Hopkins University, the University of Winconsin, Harvard University, Univeristy of Vermont, and Michigan Agricultural College. President Angell, in addition to his services to education has also taken an important part in American diplomacy, having served as envoy extraordinary and minister plenipotentiary of the United States to China, 1880-1881, and to the Ottoman Empire, 1897-1898. He was a member of the International Commission of the United States and Great Britain on Fisheries Questions in 1887-1888, and chairman of the International Commission of the United States and Canada on Deep Waterways in 1895-1896. He is a regent of the Smithsonian Institution, a member of the American Academy of Arts and Sciences, the American Philosophical Society, American Antiquarian Association, American Historical Association, and American Society of International Law. He married in Providence, R. I., Nov. 26, 1855, Sarah Swope Caswell,

daughter of Alexis Caswell, D.D., LL.D., for many years professor and president of Brown University. They have three adult children. Address: Ann Arbor, Mich.

ANGELL, James Rowland:

Professor of psychology; born in Burlington, Vt., May 8, 1869, son of James Burrill Angell, LL.D., president of the University of Michigan since 1871, and Sarah Swope (Caswell) Angell, daughter of Alexis Caswell, D.D., LL.D., for many years professor and at one time president of Brown University. He was graduated from the University of Michigan, A.B., 1890, A.M., 1891; took post-graduate work at Harvard, receiving the degree of A.M. in 1892, and at the Universities of Berlin and Halle in 1893. He was instructor in philosophy in the University of Minnesota, 1894, and since 1895 has been of the faculty of the University of Chicago, where he was assistant professor of experimental psychology, 1895-1901, associate professor, 1901-1904, and professor and head of the Department of Psychology since 1904. He became dean of the Senior Colleges in 1908. Professor Angell was lecturer on psychology in the University of California in 1903, and in Wellesley College in 1904. He is a member and ex-president of the American Psychological Association, and a member and former vice-president of the Western Philosophical Association, and a member of the Scientific Society of the Sigma Xi. He has made extensive researches in experimental psychology, and has contributed extensively to the literature of psychology and particularly in reference to the psychology of attention, the organic accompaniments of conscious processes, auditory localization, reaction-time, the effect of partial tones on the localization of sound, dermal space-perception and functional psychology. He is a member of the Delta Kappa Epsilon fraternity. Professor Angell married in Des Moines, Iowa, Dec. 18, 1894, Marion Isabel Watrous, and they have two children. Address: University of Chicago, Chicago.

ANGLIN, Margaret Mary:

Actress; born in Ottawa, Canada, April 3, 1876; daughter of Hon. Timothy Warren Anglin, speaker of the Dominion Parliament, and Ellen (McTavish) Allen. She was educated in Loretto Abbey, Toronto, and at the Convent of the Sacred Heart in Montreal. Having met with success as an amateur reader, she went to New York City, when she was seventeen years old, and became one of the first pupils in Nelson Wheatcroft's Empire School of Dramatic Art, and in the public performance on graduation in 1894 her acting made such a favorable impression on Mr. Charles Frohman that he engaged her for the part of "Madeline West" in Shenandoah, in which she made her professional dêbût at the Academy of Music in New York City in September, 1894. After a year on the road, Miss Anglin became leading lady with James O'Neill for the season of 1896-1897, playing "Ophelia" in Hamlet, "Virginia" in Virginius, "Julie de Mortemar" in Richelieu, and "Mercedes" in Monte Cristo. She was leading lady with E. H. Sothern, 1897-1898, with Richard Mansfield, 1898-1899, and in the Empire Theatre Stock Company, 1899 to 1905. The following year she starred in Zira, a dramatization of Wilkie Collins' novel, The New Magdalen, and afterward, jointly with Henry Miller, in The Great Divide. Address: Care of The Lyric Theatre, New York City.

ANKENY, Levy:

United States senator and banker; born near St. Joseph, Mo., Aug. 1, 1844. In the year 1850, with his parents, he crossed the plains to Oregon, where he attended the public schools of Portland. He afterward, with his father, Captain Ankeny, engaged in the transportation business to and from the mines. He was agent for the Wells-Fargo Company, and later engaged in the mercantile business at Lewiston, Idaho. He was the first mayor of Lewiston, the Government having deeded to him, as trustee, the public land on which that town was located. Later he moved to Walla Walla, Wash., and engaged in the banking business, being president of seven banks in Washington and Oregon. He became a candidate for the United States Senate in 1895, but was defeated, and was again defeated

in 1899. He was selected as the member of the Republican National Committee from the State of Washington in 1904, and elected United States Senator from the State of Washington, Jan. 29, 1903, to succeed George Turner, Democrat, and took his seat, March 5, 1903, for the term expiring March 3, 1909. He married Oct. 2, 1867, Jennie Nesmith, daughter of the late Senator James W. Nesmith, of Oregon. Address: Walla Walla, Wash.

ANSBERRY, Timothy Thomas:

Member of Congress; born in Defiance, Ohio, Dec. 24, 1871; son of Edward and Elizabeth (Fitzpatrick) Ansberry. He was educated at the University of Notre Dame, of which he is LL.B. of 1893. He was admitted to the Ohio bar, and has since practised his profession at Defiance. In 1895 and again in 1899 he was elected prosecuting attorney of Defiance County, serving a two-year term in each case. In 1904 he was an unsuccessful Democratic candidate for Congress from the Fifth Ohio District, but was elected in 1906 to the Sixtieth Congress and reëlected to the Sixty-first Congress in 1908. He married in Cleveland, Ohio, Dec. 26, 1898, Nellie Kettering. Address: Defiance, Ohio.

ANSEL, Martin Frederick:

Governor of South Carolina; born in Charleston, S. C., Dec. 12, 1850; son of John J. and Frederika (Bowers) Ansel. After completing a common school education he studied law, and was admitted to the bar Nov., 1870, engaging in practice. He also became active in politics as a Democrat; was elected to the South Carolina Legislature, serving from 1882 to 1888, then became solicitor of the Eighth Judicial District of South Carolina for twelve years; was an unsuccessful candidate for governor of South Carolina in 1902, but in 1906 was elected to that office, and reëlected in 1908 for the term expiring in January, 1911. Governor Ansel married first in February, 1878, Ophelia A. Speight, who died Dec. 25, 1895, and second, at Pickens, S. C., Aug. 24, 1898, Addie R. Harris (née Hollingsworth). Address: Columbia, S. C.

ANTHONY, Brayman William:

President of Adrian College; born in Leray, N. Y., Feb. 16, 1854; son of George W. and Mary L. (Locke) Anthony. He was graduated from Adrian College, Mich., Ph.B., 1880, and received the degree of D.D. from Kansas City University, Kansas, 1901. He was in the ministry of the Methodist Protestant Church from 1877 to 1904, was recording secretary of the Board of Ministerial Education of that church, 1896-1900, and member of the Methodist Protestant Board of Home Missions, 1900. Since 1904 he has been president of Adrian College. President Anthony was a member of the Tri-Church Council in Chicago, 1907. When he took charge of Adrian College, in 1904, the institution was greatly discouraged by a heavy debt, which had embarrassed it for many years. During his presidency the debt has been paid, the endowment increased, and the attendance more than doubled. He married at Red Creek, N. Y., Aug. 12, 1879, Frances DeLameter, and they have two children. Address: Adrian, Mich.

ANTHONY, Daniel Read:

Member of Congress; born in Leavenworth, Kan., Aug. 22, 1870; son of Col. Daniel Read Anthony, founder of the Leavenworth Times. He was educated at the Michigan Military Academy and the University of Michigan, of which he is an LL.B., 1891. He entered the newspaper business, and is now editor and manager of the Leavenworth Times. He has been postmaster of Leavenworth, and was mayor from 1903 to 1905. In 1907 he was elected as a Republican to the Sixtieth Congress and he was reëlected in 1908. He married in Leavenworth, Kan., in 1897, Elizabeth Havens. Residence: Leavenworth, Kan.

APPLEBY, Thomas Henry Montague Villiers:

Superintendent of Indian Missions of the Protestant Episcopal Church; born in Regent's Park, London, England, Oct. 28, 1843; son of Thomas and Lady L. M. (Villiers) Appleby. He was educated at King's College, London; Exeter College, Oxon

scholar to St. Augustine's College, Canterbury, England; A.M. 1866; studied in hospitals in London and received from the State Medical Board of the University of Minnesota, the degree of M.D., 1877; Seabury Divinity School, Minnesota, D.D. 1900; St. John's College, Maryland, LL.D. 1901. He was ordered deacon in 1865; priest, 1866; was rector at Clarksburg, Ontario, from 1866 to 1876; at Sault Ste. Marie, Ontario, from 1876 to 1881; and at St. Vincent, Minn., 1881 to 1888. After coming to the United States he took up work among the Indians, and in 1877 was adopted into the Ojibway Tribe of Indians by the name of Shu-na-we-whah-doon (silver tongue). He was appointed first archdeacon of Minnesota in 1888, and was the first general archdeacon in the American church; archdeacon of North Dakota in 1898 and of Duluth in 1899. He was deputy to the General Convention from 1892 to 1898, and was appointed general superintendent of Indian missions in 1900. Dr. Appleby has taken an active interest in the civic affairs of the communities in which he has lived, and in 1884-1888 was probate and county judge. Residence: 1616 East Superior Street, Duluth, Minn.

APPLETON, Daniel:

Publisher; born in New York City, Feb. 24, 1852; son of John A. Appleton and grandson of Daniel Appleton, founder of D. Appleton & Company. He was educated in New York City and Carlsruhe, Germany, and entered Harvard, but did not continue the course, leaving in 1871 to enter business. He was a clerk in the publishing house of D. Appleton & Company until 1879, and since then has been member of the firm; and he is now vice-president of the company. He entered the Boston Cadet Corps in 1867, enlisted Oct. 31, 1871, as a private in Company F of the Seventh Regiment, National Guard of New York; was promoted captain in January, 1879, and elected colonel of the regiment July 18, 1889, since which date he has continued at the head of that famous military organization. Residence: Hotel Astor. Business address: 35 West 32d Street, New York City.

APPLETON, Francis Henry:

Born in Boston, Mass., June 17, 1847. General Appleton is one of the most public spirited and best known citizens of Massachusetts, and has for many years been prominent in the promotion of a large number of interests, principally those relating to agriculture. He was graduated from Harvard College with the degree of A.B. in 1869, and took up the study of scientific agriculture, being one of the earliest students and workers along the lines which have developed into the national and state agricultural departments and bureaus. He was curator of Bussy Institute from 1873 to 1875, and declined the secretaryship of the Massachusetts State Board of Agriculture, although he has been for many years connected in official capacities with the leading agricultural and horticultural societies of Massachusetts. He has been president of the Essex County Agricultural Society; president of the Massachusetts Horticultural Society, and secretary of the Bay State Agricultural Society, and is now secretary of the old Massachusetts Society for the Promotion of Agriculture. He was also president of the New England Agricultural Society, and had a leading part in the promotion and management of some of the most successful agricultural expositions held in Massachusetts and New England. He has also been reporter on foreign agricultural matters, at Vienna, for the Massachusetts State Board, and was for many years a member of the Massachusetts Board of Agriculture, of the Board of Control of the Massachusetts Experiment Station, and a trustee of the Massachusetts Agricultural College. General Appleton is a prominent member of the Republican party of Massachusetts and has served two terms in each branch of the Legislature. He has, since 1887, taken an active interest in the Massachusetts volunteer militia, and in 1896 was appointed commissary general by Governor Wolcott, with the rank of brigadier-general; and he was retired with the rank of major-general. He is also prominent in affairs relating to patriotic societies, and was president-general of the Sons of the American Revolution in 1905-1906. Address: 251 Marlboro Street, Boston.

APPLETON, Francis Randall:

The leading figure in the watch-selling business of the United States, being a member of the firm which handled the product of the first successful American watch factory and made it possible for that success to be attained. He was born in New York City, Aug. 5, 1854; son of Daniel Fuller and Julia (Randall) Appleton. He was educated at Anthon Grammar School, at Phillips Andover Academy, at Harvard College, graduating as A.B. in 1875 and Columbia College, graduating with the degree of LL.B. in 1877. He practised law in New York until 1883, and in 1884 became a member of the firm of Robbins & Appleton, general agents of the Waltham Watch Company of Waltham, Mass. He is a director of The National Park Bank, the Mount Morris Bank and the Manhattan Trust Company, and is vice-president and director of the Waltham Watch Company, of Waltham, Mass. For thirteen years he was a staff officer of the First Brigade of the National Guard of the State of New York. He is a trustee of the General Memorial Hospital in New York, and a member of the Board of Overseers of Harvard College. Mr. Appleton married at Lenox, Mass., Oct. 7, 1884, Fanny Lanier, and they have five children. Residence: 26 East 37th Street, New York City, and Ipswich, Mass. Business address: 21 Maiden Lane, New York City.

APTHORP, William Foster:

Dramatic and musical critic; born in Boston, Oct. 24, 1848, and graduated from Harvard, 1869. He studied pianoforte, harmony, and counterpoint under J. K. Paine, and pianoforte under B. J. Lang. He taught in various musical colleges in Boston until 1884, and since 1872 has been writing dramatic and musical criticisms for the Atlantic Monthly and the Boston Sunday Courier, and since 1881 for the Boston Transcript. He was critical editor of Scribner's Encyclopædia of Music and Musicians, and besides a large number of papers on musical and dramatic matters, is author of: Hector Berlioz, Autobiography and Musical Grotesque; Musicians and Music Lovers; Jacques Damour and Other Stories, (translated from Zola); By the Way; and The Opera, Past and Present. Mr. Apthorp married in 1876, Octavie Loir Iasagi. Residence: 14 Otis Place. Office: 324 Washington Street, Boston.

ARBUCKLE, John:

Head of the coffee interests of the well-known Arbuckle Bros. Mr. Arbuckle was born in Allegheny, Pa., and in 1871 removed with his brother Charles, now deceased, to New York City, where they established the firm of Arbuckle Bros. They were pioneers in the practice of roasting coffee to be put up in packages for sale under an extensively advertised name to consumers, their business intended to take the place of the very large trade in ready-ground coffee, which had been highly adulterated during the high price of coffee during the Civil War, and also to take the place of the domestic practice of roasting and grinding coffee. The firm came to be the largest concern in the country in its line, and eventually came into competition with large sugar refineries, owing to the advantage offered by their system for the marketing of sugar products in connection with their own goods. A bitter warfare was carried on for a number of years and ended in an adjustment which was in the nature of a compromise. Mr. Arbuckle is the head of the great firm which was thus built up and is a director of the Importers' and Traders' Bank and Kings County Trust Co. He is president of the Royal Horse Association, which owns large ranches in Wyoming and other states. Mr. Arbuckle maintains a fresh-air home for children on Lake Mohonk, N. Y. He married at Pittsburgh, Pa., in 1868, Mary Alice Kerr, who died June 24, 1907. Residence: 315 Clinton Avenue, Brooklyn, N. Y. Office: 71 Water Street, New York City.

ARCHBALD, Robert Wodrow:

United States district judge; born at Carbondale, Pa., Sept. 10, 1848; son of James Archbald and of Augusta T. (Frothingham) Archbald, daughter of Major

Thomas Frothingham, of the Continental Army. He entered Yale College, where he was graduated in 1871, as A.B., and Dickinson College conferred upon him the degree of LL.D. in 1908. For two years he read law in the office of Hand & Post, of Scranton, Pa., and was admitted to the bar of Pennsylvania, Sept. 23, 1873. After practising law at Scranton for eleven years he was elected in 1884 additional law judge of the Forty-fifth District of Pennsylvania. He became president-judge Aug. 1, 1888, and was reëlected in Nov., 1894, for a second term of ten years. On April 1, 1901, he was appointed by President McKinley United States district judge for the newly-formed Middle District of Pennsylvania. He is of Scotch descent through his father who was born on the little Cumbray Isle off the west coast of Scotland and derives his given name from Rev. Robert Wodrow, an ancestor, who was a prominent Presbyterian divine, the author of The Sufferings of the Church of Scotland. Among the societies to which he belongs are the St. Andrew's Society of Philadelphia, the Scroll and Key Society of Yale and the Psi Upsilon fraternity. Judge Archbald married at Oxford, N. Y., Jan. 21, 1875, Elizabeth Baldwin Cannon and has three children. Residence: 236 Monroe Avenue, Scranton. Address: Post Office Building, Scranton, Pa.

ARCHBOLD, John Dustin:

Vice-president of the Standard Oil Company; born at Leesburg, Highland County, Ohio, July 26, 1848. He was educated in the schools of Ohio and in 1864 he went to the Pennsylvania oil regions, remaining there until 1875, and becoming president of the Acme Oil Company. In 1875 he became a resident of Syracuse, N. Y., and he has been a director since 1875 and is now vice-president of the Standard Oil Company. Mr. Archbold is president of the board of trustees of Syracuse University and a director of the Post-Graduate Hospital and Training School. He is a member of the American Geological Society and the American Museum of Natural History. He has for years been the active force in the administrative details of the Standard Oil Company and has especially come into notice with reference to various legislative and legal proceedings in which the spokesman for the company has most often been Mr. Archbold. He has been identified with various philanthropies and gave the new building at 454 West 42d Street, New York City, to the New York Kindergarten Association as a memorial to his daughter, Mrs. Frances Dana Archbold Walcott. Mr. Archbold married Annie M. Mills. Residence: Tarrytown-on-Hudson, N. Y. Office: 26 Broadway, New York City.

ARCHIBALD, James F. J.:

War correspondent; born in Chautauqua, N. Y., Sept. 22, 1872; son of Dr. F. A. and Martha W. (Jewell) Archibald. He was graduated from Ohio Wesleyan University in 1888, and since that time has had personal experience in most of the armed contests throughout the world. He served in the Chinese-Japanese War, and was with General Miles through the Sioux campaign and in the last Apache campaign. Mr. Archibald accompanied the first scouting expedition that landed in Cuba about a month before the Santiago expedition, and was wounded at that time. He was a volunteer aide-de-camp in the Fifth Army Corps in the Santiago campaign, and was in the Soudan in 1899, and with the Boer Army during the South African war until the occupation of Pretoria, having been wounded in the battle of Pretoria. He also witnessed the last three campaigns in Venezuela and in the Philippines; in the Russian-Japanese War was with the Russian Army as correspondent of an illustrated weekly; and was with the French forces in Northern Africa, 1908. Mr. Archibald has received a number of orders from various nations, and is a member of several societies of the wars of the United States, an honorary member of the American Red Cross, and of the Red Cross of Japan and of Spain; and is a fellow of the Royal Geographical Society of England. He is the author of a large number of articles on military subjects, and of the books, Blue

Shirt and Khaki, and Tales from the Trenches. Address: Army and Navy Club, Washington, D. C.

ARDEN, Edwin Hunter Pendleton:

Actor; born in St. Louis, Feb. 13, 1864. He left his native place for the Western States in 1881, and after a series of experiences in different lines of activity, went on the stage in 1882. For nine years he was a star playing in Eagle's Nest and other dramas, dealing with the romantic aspects of Western life, the plays being, in whole or in part, of his own authorship. With the waning popularity of the Western drama, Mr. Arden entered into the general work of his profession, and has achieved a distinguished success as a skilful actor, especially on legitimate comedy lines. Owing to his long and varied experience, he is especially efficient in stock company work, with its trying demand upon the resources and versatility of the actors, and he is an especial and personal favorite in many of the large cities of the country. Address: 130 West 44th Street, New York City.

ARENS, Franz Xavier:

Composer; born at Neef, Rhenish Prussia, Oct. 28, 1856. He emigrated to the United States when he was ten years of age, but returned to Germany to study music, and graduated from the Royal Conservatory of Music in Dresden, in 1885. He returned to the United States to become conductor of the Cleveland, Ohio, Philharmonic Orchestra and Gesangverein and conducted the series of American Composers' Concerts in Berlin, Dresden, Hamburg, Leipzig and other cities in Europe, from 1890 to 1892, and the American Composers' Concerts at the Vienna International Musical and Theatrical Exhibition. Studied voice with Professor Julius Hey, Berlin, 1890-1892. He conducted a series of May festivals in Indianapolis, Ind., until 1897, when he removed to New York, and in 1898 was chosen conductor of the New York Manuscript Society concerts. In 1900 he founded the New York People's Symphony Concerts, and has since been the conductor of those popular series, and conducts the Arens Vocal Studio, New York City. He is a member of the Lambs' Club, the Manuscript Society and the American Music Society, and a director of the Young Men's Orchestra. He married at Canal Dover, Ohio, May 15, 1885, Emma Huegel. Address: 308 West 56th Street, New York City.

ARENTS, Albert:

Mining engineer and metallurgist; born in Clausthal, Germany, March 14, 1840. He was graduated from the School of Mines of his native place, and studied at the University of Berlin for two years. Mr. Arents came to the United States in 1865 under engagement to treat lead ores in Hampton County, Mass., but shortly afterwards removed to the West. He has since been prominently connected with the lead mining and smelting development of the Western States, and has introduced a large number of improvements in smelting practice, especially in Nevada, where he introduced the rectangular, large-sized lead furnaces which are the type now used by lead-smelters throughout the United States and also invented the modern "siphon tap" for lead blast furnaces. Mr. Arents is a member of the American Society of Mining Engineers. Address: 561 Railroad Avenue, Alameda, Calif.

ARMBRECHT, William Henry:

Lawyer; born in Port Chester, N. Y., Feb. 9, 1874. He was educated in the public schools of Knoxville, Tenn., and studied law under E. L. Russell, general counsel of the Mobile and Ohio Railroad, at Mobile, Ala. After a few years' service as attorney for that railroad, he was appointed United States district attorney for Mobile in 1904, and from 1907 to 1908 he was in charge of the prosecution of the Honduras National Lottery, resulting in pleas of guilty of thirty-five defendants, and the assessment and collection, by the United States Government, of fines aggregating $280,000, the largest fine ever collected by the Federal Government. He was reappointed to his office as U. S. attorney in 1907. In 1902, Mr. Armbrecht was nomin-

ated by the Republican Party for attorney general of Alabama. He is a member of the firm of Inge and Armbrecht, attorneys, Mobile, director, vice-president, and general counsel of the Meridian Light and Railway Company, Meridian, Miss., and director of the Southern Construction Company, Mobile, and the Miazza-Woods Building Co., Meridian, Miss. He is a member of the Tri-State Board of the Y. M. C. A., which comprises the States of Alabama, Mississippi and Louisiana. He is a 32d-degree Mason, an Elk, and a Knights of Pythias. Mr. Armbrecht married at Mobile, Ala., Dec. 1, 1897, Anna B. Paterson, and they have four children. Residence: 1073 Government Street. Office: 106 to 107 City Bank Building, Mobile, Ala.

ARMOUR, Jonathan Ogden:

Merchant, capitalist; born in Milwaukee, Wis., Nov. 11, 1863; son of the late Philip Danforth Armour and Melvina Belle (Ogden) Armour. He entered Yale, but left before completing the course because of the desire of his father that he should join him in business and relieve him of part of the executive burden. With that view he returned to Chicago and has ever since been engaged in the business of Armour and Company succeeding to the presidency of that company upon the death of his father in 1901. He is also director of the Armour Car Lines, Armour Grain Company, the Chicago, Milwaukee and St. Paul Railway, the Continental National Bank of Chicago, the Northwestern National Insurance Company of Milwaukee, Wis., the National Packing Company, Omaha Packing Company, Illinois Central Railroad Company, and of other corporations. Mr. Armour married, in New York City, Lolita Sheldon, and they have one daughter, Lolitia. Residence: 3724 Michigan Avenue. Office: Home Insurance Building, Chicago.

ARMOUR, M. Cochrane:

Merchant and manufacturer; born in Auburn N. Y., Jan. 11, 1851; son of John and Lillias (Cochrane) Armour. He was educated in the public schools and then became a clerk at Marshall, Mich., in the grain and milling business, and afterward, at the same place, was associated with his father in the grain and grocery business under the name of J. and M. C. Armour. He removed in 1876 to Chicago where he was for some years a department manager for the Adams and Westlake Company, and from there went to Cincinnati, where he was vice president and general manager of the Radford Pipe and Foundry Company, and became also a partner in the firm of Rogers, Brown and Company, leading pig iron merchants. Since 1895 he has again lived in Chicago, as resident partner of that firm in that important market. He is also director of the Chicago Short Line Railway; president and director of the Iroquois Iron Company; vice president and director of the Rogers Iron Mining Company, and a director of the Rogers-Brown Ore Company, and Chescaytawney Ore Company. He is a member of the Union League Club of Chicago, the Country Club of Evanston, Illinois, and the Glen View Golf Club. He married at Hyde Park, Chicago, in June, 1888, Minnie T. Huggins, and they have four children. Residence: 1608 Ridge Avenue, Evanston, Ill. Office: Corn Exchange Bank Building, Chicago.

ARMSBY, Henry Prentiss:

Director of the Institute of Animal Nutrition of The Pennsylvania State College from 1907; born at Northbridge, Mass., Sept. 21, 1853; son of Lewis and Mary A. Armsby. He was educated at Worcester Polytechnic Institute, graduating with the degree of B.S. in 1871; Yale, graduating with the degree of Ph.B. in 1874, and did post-graduate work at Leipzig in 1876, and at Yale, receiving the degree of Ph.D. in 1879; also receiving from the University of Wisconsin the honorary degree of LL.D. in 1904. He was chemist and instructor in agricultural chemistry in several institutions and director of The Pennsylvania State College Agricultural Experiment Station 1887 to 1907, and dean of the School of Agriculture of the Pennsylvania State College, 1890 to 1902. He was chairman of the Committee on Coöperative Experiment

Station Exhibits at the World's Columbian Exposition, 1893, and at the Paris Exposition, in 1900, also member of the Committee on Dairy Tests at the World's Columbian Exposition; and he has been expert in animal nutrition in the U. S. Department of Agriculture since 1898. He is a fellow of the American Association for the Advancement of Science, and member of the American Chemical Society, American Physiological Society, American Society of Biological Chemists, Society for the Promotion of Agricultural Science (president 1905 to 1907), and of the Association of American Agricultural Colleges and Experiment Stations (president 1898 to 1899). He is author of Manual of Cattle Feeding, 1880; Principles of Animal Nutrition, 1903; also of various scientific papers on the utilization of the potential energy of the food of domestic animals. Mr. Armsby married, Oct. 15, 1878, Lucy A. Harding. Address: State College, Centre County, Pa.

ARMSTRONG, Frank C.:

Member of the Commission to the Five Civilized Tribes. Mr. Armstrong was born at the Choctaw Agency, Indian Territory, in 1835; son of Frank W. and Annie M. (Millard) Armstrong. He was educated at Holy Cross College at Worcester, Mass., and in 1854, went to Texas. He was appointed lieutenant in the United States Dragoons for gallantry in a fight with Indians during a trip made across that State, and served until 1861, when he resigned and joined the Confederate Army. He had a distinguished service during the Civil War, attaining the rank of brigadier-general, C.S.A., and at its close, engaged in the overland mail service of Texas, until appointed United States Indian Inspector in 1885. He was assistant commissioner of Indian affairs from 1893 to 1895, and later appointed to his present position. Besides his work on the commission, he is interested in mining, etc., in Mexico. Address: 1912 Sunderland Place, Washington, D. C.

ARMSTRONG, Samuel Treat:

Physician; born at St. Louis. Mo., Nov. 2, 1859; son of David Hartley and Laura (Milligan) Armstrong. He was graduated from the St. Louis University, Ph.B., 1879, from the St. Louis Medical College (Medical Department of Washington University), M.D., 1879; and in 1886 the degree of Ph.D. was conferred upon him by St. Louis University. Dr. Armstrong served as assistant physician of the St. Louis City and Female Hospitals, 1879-1880, and then entered the U. S. Marine Hospital Service, serving at New Orleans, La., Key West, Fla., Memphis, Tenn., New York City, Cleveland, Ohio, then was in the United States Army General Hospital, Key West, Fla.; was chief sanitary inspector of the Fourth Corps, chief surgeon, Department of Puerto Principe, Cuba, of District of Negros, Department Visayas, and of the Third District, in Southern Luzon, Philippine Islands. He was commissioned as assistant surgeon U. S. Marine Hospital Service, Feb., 1881; promoted to passed assistant surgeon, U. S. Marine Hospital Service, March, 1884; resigned commision, July, 1890; then was major and brigade surgeon, U. S. Volunteers, 1898 and resigned June 30, 1901, coming to New York City and engaging in practice. He has attained distinction in his profession and especially as a hygienest and sanitarian. He is an honorary member of the Memphis (Tenn.) and New Rochelle (New York) Medical Societies, member of the New York Academy of Medicine, New York Historical Society, New York Geographical Society, New York Academy of Sciences, Metropolitan Museum of Art, American Museum of Natural History, New York Botanical Society, British Medical Association, Société Française d'Hygiène, etc. He is a companion of the Naval and Military Order of the Spanish-American War, and of the Order of Foreign Wars, and a member of the Army and Navy Club of New York. Dr. Armstrong married at New Orleans, Dec. 6, 1882, Alice, daughter of J. H. Cobin, and they have four children. Address: The Rockingham, 1744 Broadway, New York City.

ARNOLD, Bion Joseph:

Electrical engineer and inventor; born in Cazenovia, Mich., Aug. 14, 1861; son of

Joseph and Geraldine (Reynolds) Arnold. He was educated at the University of Nebraska, and Hillsdale (Mich.) College, graduating B.S., 1884, A.M., 1887, and M. Ph., 1889. He took post-graduate work at Cornell University in 1889 and in 1897 received the degree of E.E. from the University of Nebraska. In June, 1907, the Armour Institute of Chicago conferred upon him the honorary degree of Doctor of Science. He was consulting engineer with the General Electric Company at Chicago, 1889-1893, and since then has been in independent practice as consulting electrical engineer. He designed and built the power plant, and was consulting engineer for the Intramural Railway which operated at the World's Columbian Exposition, consulting engineer of the Chicago and Milwaukee Electric Railway, the Chicago, Burlington and Quincy Railroad and Chicago Board of Trade; member of the commission which devised plans for the electrical operation of the New York Central trains in and out of New York City: consulting engineer of the City of Chicago on traction matters; consulting engineer to the New York Central and Hudson River Railroad on their electrification plans. He invented the direct connected power station system, using magnetic clutches, storage battery improvements, a magnetic clutch, and new devices and systems for electric traction, and was the first to put into operation the high tension transmitting rotary converter sub-station system for electric railways. He is a past president of the American Institute of Electrical Engineers and of the Western Society of Engineers; was vice-president and chairman of the Executive Committee of the International Electrical Congress of St. Louis in 1904, and represented the American Institute of Electrical Engineers at the Paris International Electrical Congress in 1900. He is president of the Arnold Company, and a director of the Elgin & Belvidere Electric Railway Company of Illinois. He is now chief engineer and chairman of the Board of Supervising Engineers in charge of reconstruction of the street railway systems of Chicago, upon which is to be spent $40,000,000, and consulting engineer to the Public Service Commission of the State of New York, First District; and he has acted in a similar capacity for the State Railway Commissioners of Wisconsin and for the City of Toronto. Mr. Arnold is a trustee of Hillsdale College, Mich. He married at Reading, Mich., Feb. 14, 1886, Carrie Estelle Berry, who died Feb. 1, 1907, leaving him three children. Addresses: 181 La Salle Street, Chicago; 314 Madison Avenue, New York City.

ARNOLD, Conway Hillyer:

Rear admiral, U. S. Navy; born in New York City, Nov. 14, 1848; son of Henry N. T. Arnold, commander U. S. N., and Cornelia Van Vleck (Sleight) Arnold. He entered the U. S. Naval Academy as midshipman Sept. 30, 1863, and was graduated in 1867. He went on a special cruise in the Minnesota, 1867-1868, and was promoted to ensign in 1868; master, 1870; lieutenant, 1871; lieutenant-commander, Jan. 10, 1892; commander, May 11, 1898; captain, Sept. 17, 1902; rear admiral, Jan. 30, 1908. He served in the Powhatan, Pacific Fleet, 1868-1870; flag-ship Severn, North Atlantic Station, as aide to Rear-Admiral Poor, 1870-1871; receiving ship Vermont, 1871; aide to Port-admiral Stringham, 1871-1872; Wasp, South Atlantic Station, 1872-1874, Naval Observatory, 1874-1875; Hartford, flagship of the North Atlantic Station 1875-1877; Powhatan, North Atlantic Station, flag lieutenant and secretary to Rear-Admiral Trenchard, 1877-1878; commanding the Wyandotte, Navy Yard, Washington, 1878-1881; Lancaster, European Station, secretary to Rear-Admiral Nicholson, 1881-1882; Miantonomah, special service, 1882-1883; Nipsic, South Atlantic Station, 1883-1886; Navy Yard, New York, 1886-1889; secretary to Rear-Admiral Gherardi, 1889-1893, in Galena, Kearsarge, Dolphin, Baltimore, Philadelphia; on Board of Inspection of Merchant Vessels, New York, 1893; aide to Rear-Admiral Gherardi, Navy Yard, New York, 1894; in charge of branch of the Hydrographic Office at New York, 1894-1896; executive officer of the battleship Massachusetts, 1896; command-

ing the Bancroft, European Station, 1897; lighthouse inspector, Sixth District, 1898, commanding the Fifth Coast Defense District; commanding the Glacier and Bennington, 1899-1901, Asiatic Station and Philippines; president of the Wireless Telegraphy Board, 1902-1903; member of the Examining and Retiring Board; commanding U. S. receiving ships, Puritan and Lancaster, Navy Yard, League Island, Pa.; general inspector of U. S. S. West Virginia; in command of the West Virginia, flagship of the Armored Cruiser Division, Atlantic Fleet, and flagship of the Pacific Fleet. President of the general court-martial at New York 1907; Naval War College; annual board of five admirals, 1908; president of the Naval Examining and Retiring Boards; appointed, Sept. 26, 1908, to command the Third Squadron of the Atlantic Fleet, flagship Dolphin, and later, the battleship Maine, and special service squadron. Rear-Admiral Arnold is holder of the naval Civil War and Philippine Campaign badges; is a member of the Society of Naval Architects and Marine Engineers, the Society of the Cincinnati, Aztec Club of 1847, Military Order of the Carabas, the New York Yacht and the Army and Navy Clubs. He married in New York City, Nov. 17, 1870, Fanny, daughter of Engineer-in-chief William W. W. Wood, U. S. N., and they had two sons: Captain C. H. Arnold, Jr., U. S. Artillery, and William Wood Arnold (both now deceased). Address: Care Navy Department, Washington, D. C.

ARTHUR, Chester A.:

Capitalist; born New York City, July 25, 1864; son of Chester A. and Ellen Lewis (Herndon) Arthur. He was educated at Columbia and Princeton, class of 1885, B.A. He is a member of the Psi Upsilon fraternity (Columbia), the Union, The Brook, and Racquet and Tennis Clubs of New York; Travelers' Club, Paris; El Paso and Country Clubs, Colorado Springs; Denver and Denver Country Clubs. He married at Vevey, Switzerland, May 8, 1900, Myra Townsend Fithian, and has a son, Chester A. Arthur, 3d. Address: Colorado Springs, Colo.

ARTHUR, Helen:

Lawyer; born in Lancaster, Wis., March 29, 1879; daughter of Lemuel John and Mary Emma (Ziegler) Arthur. Miss Arthur was prepared in the Evanston (Ill.) Township High School, graduating thence in 1897, studied in Northwestern University, class of 1901, and was graduated from New York University Law School as LL.B., 1901. She was admitted to the New York bar in 1902, and has since been practising law in New York City. Miss Arthur was director of the Research Department of the Woman's Municipal League, 1906-1907, is a member of the High School Sorority of Zeta Beta Psi, and of the University Sorority Alpha Omicron Pi, and is editor of "To Dragma" official publication of the last named sorority. She is also dramatic editor of the National Magazine. Miss Arthur is co-author of the pamphlet issued during the city campaign of 1905, Why New York Women Stand Back of William Travers Jerome. She is a member of the woman's Trade Union League, Twelfth Night Club, Northwestern University Club, New York University Alumnæ, New York State Child Labor Committee, and the Collegiate Equal Suffrage Association. Address: 220 Broadway, New York City.

ASAKAWA, Kwan-Ichi:

Educator and author; born in Nohonmatsu, Japan, Dec. 20, 1873; son of Masazumi Asakawa and Uta Sugiura. He was graduated from Waseda University, Japan, 1895, Dartmouth College, B. L., 1899, Yale University, Ph.D., 1902, and attended the Imperial University at Tokyo, Japan, 1906-1907. Dr. Asakawa was lecturer on East Asiatic history at Dartmouth College, 1902-1906; professor in English, Waseda University, 1906-1907; and since then has been instructor in the history of Japanese civilization in Yale University, and curator of Japanese and Chinese collections in the Yale University Library. He is author of: The Early Institutional Life of Japan, 1903; The Russo-Japanese Conflict, 1904; Supplementary Chapters to Brinkley's "Japan," 1905; is editor of the volume on Japan in the History of Nations series, 1906;

also writer of articles in various journals. Dr. Asakawa made book-collecting tours of Japan, 1906-1907, for the Library of Congress and the Yale University Library. He is a member of the Phi Beta Kappa Society, the Asiatic Society of Japan, Tokyo, American Historical Association, American Oriental Society, and the Graduates Club of New Haven. He married in New York City, Oct. 12, 1905, Miriam Dingwall. Address: Yale University, New Haven, Conn.

ASHBROOK, William Albert:

Member of Congress; born in Johnstown, Ohio, July 1, 1867; son of William and Lucy (Pratt) Ashbrook. He entered the newspaper business at an early age and in 1885 became publishing editor of the Johnstown (Ohio) Independent. He is also prominent in the financial affairs of Johnstown and neighboring towns, being cashier of three banks in that section, and the directing officer of the local Building and Loan Association for many years. He was postmaster at Johnstown from 1893 to 1897, and a member of the 77th General Assembly of Ohio, and was elected in 1906 as a Democrat to the 60th Congress from the 17th Ohio district, and reëlected in 1908 to the 61st Congress. Mr. Ashbrook has taken a prominent part in national organizations of newspaper workers, and he was secretary of the National Editorial Association of the United States, 1902-1906. He married in Johnstown, Ohio, Dec. 24, 1896, Jennie B. Willison. Address: Johnstown, Ohio.

ASHHURST, John:

Librarian; born in Philadelphia, Dec. 31, 1865, being the third in succession of his name. He was prepared for college at the Episcopal Academy of Philadelphia, and entered the class of 1887, of the University of Pennsylvania. He was connected with a number of college organizations, and was a member of the cast of the Acharnians of Aristophanes, and of the editorial staff of the University Magazine. Leaving the University during his senior year, he entered the service of the Philadelphia and Reading Railway Company; in 1891 joined the construction department of the Western Maryland Railroad, and afterward entered the works of the Maryland Steel Company. His work as a librarian began in 1895 in connection with the West Philadelphia branch of the Free Library of Philadelphia. In 1901 he was elected librarian of the Mercantile Library of Philadelphia, and quickly did much towards restoring this moribund institution to public favor. In 1904 he was elected assistant librarian of the Free Library of Philadelphia. He is a member of the American Library Association, Keystone State Library Association. Pennsylvania Library Club (president 1904-1905), Philobiblion Club (secretary since 1898), Historical Society of Pennsylvania, and University Club of Philadelphia. Address: 2000 De Lancey Place, Philadelphia.

ASHHURST, Richard Lewis:

Lawyer, postmaster; eldest son of John and Harriette (Eyre) Ashhurst and grandson of Manuel Eyre, all of Philadelphia. He was born at Naples, Italy, where his parents were sojourning, Feb. 5, 1838. He was graduated with the highest honors from the University of Pennsylvania, 1856, delivering the Greek salutatory oration; studied law with Hon. W. M. Meredith, and was admitted to the Philadelphia bar in June, 1859, and has been engaged in the practice of the law in that city since that time (except during his service in the United States Volunteers during the Civil War). He entered the Army of the Union as adjutant of the 150th Pennsylvania Volunteers, Aug. 11, 1862 and served in the Army of the Potomac until his honorable discharge for wounds received at Gettysburg, Sept. 5, 1863; he was brevetted captain for meritorious services at Chancellorsville and major of United States Volunteers for distinguished gallantry at Gettysburg. He is the author of a Biography of William Morris Meredith; Contemporary Evidences of Shakespeare's Identity, and other pamphlets and articles on Shakespearean and military subjects. He is a member of the Phi Beta Kappa, the American Philosophical Society, Pennsylvania Historical Society, Loyal Legion, Sons of the Revolution, Pennsylvania Bar Association; he is vice-

dean of Shakespeare Society of Philadelphia and vice-president of the Philadelphia Law Association. He has always been a Republican in politics. Mr. Ashhurst was appointed, in Feb., 1906, by President Roosevelt, postmaster of Philadelphia, entering upon his duties as such March 1, 1906. He married, May 30, 1861, Sarah, daughter of Professor John Fries Frazer of the University of Pennsylvania. Residence, 321 South Eleventh Street. Office: 225 South Sixth Street, Philadelphia.

ASHLEY, Clarence Degrand:

Lawyer; born in Boston, July 4, 1851; son of Ossian D. Ashley and Hariett A. (Nash) Ashley. He was graduated from Phillips Academy, Andover, Mass., in 1869, from Yale University, A.B., 1873; studied at the University of Berlin (Prussia), 1875-1876, was graduated from Columbia Law School, LL.B., 1880, and received from New York University the degrees of LL. M., 1895, and J.D., 1903, and the degree of LL.D. from Miami University, 1898. He was admitted to the New York Bar in 1880 and has been in active practice since. He is now senior member of the law firm of Kenneson, Emley and Rubino. Mr. Ashley was professor of law at the Metropolis Law School, 1891-1895, and has been professor at the New York University since 1895. He was vice-dean of the Law Faculty, 1895-1896, and has been dean of the Law Faculty, since 1896, in New York University, and non-resident lecturer of law in Bryn Mawr College, since 1899. Mr. Ashley married in Geneva, Switerland, Aug. 12, 1880, Isabella Heyward Ripley, and they have two daughters. Address: 32 Waverly Place, New York City.

ASHMEAD, William Harris:

Entomologist; born in Philadelphia, September 19, 1855, son of Captain Albert S. and Elizabeth (Graham) Ashmead. He started in life in the publishing house of the J. B. Lippincott Company in Philadelphia, but in 1876 went to Jacksonville, Fla., where he and his brother established a publishing house for an agricultural weekly, and also started a daily. While editing the Scientific Department of the weekly, he devoted himself to investigations of injurious insects, and became connected with the United States Department of Agriculture as a special field entomologist in 1887, and after a course of special studies in Berlin returned to the Department of Agriculture, with which he remained connected until July, 1897, when he was appointed assistant curator of the division of insects of the National Museum, a position which he now holds. He is specially known for his investigations into and writings on insects affecting the orange culture, and has also written a monograph on the North American Proctotryphidæ. He has also contributed a large number of papers to entomological publications. He is a fellow of the American Association for the Advancement of Science; corresponding member of the American Entomological Society of Philadelphia; vice-president of the Washington Biological Society; was president of the Cambridge Entomological Society; was vice-president of the Washington Academy of Sciences; is an honorary member of the Entomological Society of Ontario; and has been vice-president of the Association of Economic Entomologists. He married in 1878, Harriet Holmes of Jacksonville. Residence: 1807 Belmont Avenue. Official address: U. S. National Museum, Washington, D. C.

ASHMORE, Sidney Gillespie:

Professor of Latin; born in London, in 1852; son of Sidney and Maria Ellsworth (Phelps) Ashmore. He came to New York at the age of six years, and was a student from 1863-1868 in the schools of Charles d' Urban Morris (who was a fellow of Oriel College, Oxford, and afterward a professor at Johns Hopkins University). Mr. Ashmore was graduated from Columbia University, B.A., 1872, M.A., 1875, and received the honorary degree of L.H.D. from Hobart College, 1887. He was instructor in Latin and Greek, Lehigh University, 1873-1876; instructor in Latin, Columbia University, 1876-1881, and is professor of Latin at Union University, since 1881. He spent nearly a year in Italy and Greece, 1895-

1896; studied at the University of Bonn, and has been much in England also. He is a member of the American Philological Association; the Archæological Institute of America; the Classical Association of England; the New York Latin Club; the Classical Association of the Atlantic States, Phi Beta Kappa Society and Delta Phi fraternity. Mr. Ashmore is author of several college text books and other writings on classical subjects, including an edition of the comedies of Terence. Mr. Ashmore married Fanny Hart Vail, daughter of the late Samuel M. Vail of Troy, New York, and they have two children. Address: Schenectady, N. Y.

ASHMUN, George Coates:

Physician; born in Tallmadge, Ohio, Jan. 31, 1841; son of Russell Atwater and Marcia (Wright) Ashmun. He received his general education in the common schools and academy of Tallmadge, Ohio, and was graduated from the Medical Department of Western Reserve University, M.D., 1873. He was appointed United States examiner for pensions at Cleveland, Ohio, in Feb., 1873, and served in that capacity until June, 1886; and since March, 1873, he has been engaged in the practice of medicine at Cleveland. Dr. Ashmun has been professor of hygiene and preventive medicine in the Medical Department of Western Reserve University, since 1893; and was registrar of the Faculty, 1894-1908. He has also, since 1904, been lecturer on hygiene of the Case School of Applied Science. Dr. Ashmun was a member of the Board of Health of Cleveland, 1880, city health officer, 1881-1891; member of City Council, 1897-1898 and 1902-1903, and president of City Council 1902-1903; was elected secretary of the Ohio State Board of Health, 1888, but did not serve; and was a member of the Ohio State Commission for the investigation of State Hospitals for Tuberculosis. He has been for over twenty years a director of the Children's Fresh Air Camp of Cleveland, and is a member of the Academy of Medicine of Cleveland. He is a director of the East End Savings and Loan Company and of the Union Savings and Loan Company of Cleveland. Dr. Ashmun is a veteran of the Civil War, serving as musician in the Second Regiment, Ohio Volunteer Cavalry, Aug., 1861 to Sept., 1862, and as sergeant and lieutenant in "Union Light Guard" (Seventh Independent Company, Ohio Cavalry), an escort to President Lincoln, Nov., 1863 to Sept., 1865. He was also surgeon and major, Fifth Regiment, Ohio National Guard, 1889-1898; and is a member of the Military Order of the Loyal Legion. Dr. Ashmun married first, May 20, 1881, Laura J. Post, and second, Nov. 27, 1888, Alice Ford, of Cleveland, and by the last marriage has three sons and a daughter. Address: 1965 East 101st Street Cleveland, Ohio.

ASPINWALL, J. Lawrence:

Architect; born in New York City, June 3, 1854; son of James Scott and Margaret (Maxwell) Aspinwall, his mother being a native of Dumfries, Scotland. He was educated at Dwight's Day School, and afterward at the Lyons School, and at the school of Prof. Collain, in New York City. Mr. Aspinwall entered the office of James Renwick, architect, in 1875, and in 1880 became a member of the firm of Renwick, Aspinwall & Russell, which later changed to its present style of Renwick, Aspinwall & Tucker. He was architect of the second Stock Exchange, the American Society for the Prevention of Cruelty to Children, and that of the Society for the Prevention of Cruelty to Animals; a large number of hospitals (Scarlet Fever and Department Hospitals, New York City, Stony Wold Sanitarium, Arirondack Cottage Sanitarium, New York Infirmary for Women and Children), office buildings, apartment houses, etc. He was also associated with James Renwick in working out much of the detail of St. Patrick's Cathedral and the stone spire of Grace Church at Broadway and 10th Street. He was one of the original members of Troop A., now Squadron A, of the New York State Guard. Mr. Aspinwall is treasurer of the St. Luke's Association of Grace Church, New York City; a member of the General Society and New York Chapter of the American Institute

JOHN JACOB ASTOR
Capitalist

of Architects, the Architectural League of New York City, and a trustee of the New York Infirmary for Women and Children. He is also a member of the Union, Engineers' and Atlantic Yacht Clubs of New York. Mr. Aspinwall married, in 1891, May Morris Carnochan, of New York City, who died April 22, 1892. Address: 320 Fifth Avenue, New York City.

ASPINWALL, Joseph:

Jurist; born in Brooklyn, N. Y., 1854. He was graduated from the Law School of Columbia University, LL.B., 1875 and engaged in the practice of law. He was general attorney for the National City Bank of Brooklyn and for other large institutions. He was a member of the General Assembly of New York, 1888-1889 and 1891, State senator, 1892, and was elected on the Republican ticket in 1892 justice of the Supreme Court of the State of New York for the term expiring Dec. 31, 1920. He is president of the Garfield Club, a 32d-degree Mason and Shriner, and is a member of the Union League and other clubs of Brooklyn. Office: 44 Court Street, Brooklyn, N. Y.

ASTOR, John Jacob:

Capitalist, soldier and inventor; born at Ferncliff, Rhinebeck, N. Y., July 13, 1864; son of William and Caroline (Schermerhorn) Astor; grandson of William B. and great-grandson of John Jacob Astor, the founder of the family in America. Colonel Astor was educated at St. Paul's School, Concord, N. H., and Harvard University. Colonel Astor's time is chiefly occupied in the management of his vast inherited estate and its improvement, under which has been included the building of some of the finest hotel structures in the metropolis. He completed that part of the Waldof-Astoria Hotel known as the Astoria in 1897; completed the Hotel St. Regis, in 1905, and the Hotel Knickerbocker, in 1906. He was commissioned inspector-general with rank of lieutenant-colonel, United States Volunteers, May 15, 1898, and he gave a complete and fully equipped battery of artillery to the Government of the United States on the breaking out of the war with Spain. He served in Southern camps and in Cuba, including the battle, siege and surrender of Santiago de Cuba, and was detailed by Major-General W. R. Shafter to deliver the official terms of capitulation to the Secretary of War and was mustered out of volunteer service, Nov. 1, 1898. Colonel Astor is the inventor of a pneumatic machine to remove worn-out material from the roads before the new stone is laid down, which received a first prize at the World's Columbian Exposition in 1893; and is also inventor of a practical turbine engine and other mechanical devices. He is a director of numerous large financial, railroad and other corporations, member of the Chamber of Commerce of New York, the New York Botanical Gardens, the New York Zoölogical Society, Society of Colonial Wars, the Military Order of Foreign Wars, and of the leading New York and London Clubs. Colonel Astor married, at Philadelphia, Feb. 17, 1891, Ava L. Willing, and by that union has two children, William Vincent Astor, born Nov. 15, 1891, and Ava Alice Muriel Astor (born July 7, 1902). Residences: Ferncliff, Rhinebeck, N. Y., and 840 Fifth Avenue, N. Y. City. Address: (secretary's office) 23 West 26th Street, New York City.

ATHERTON, Gertrude Franklin:

Author; born in San Francisco, Calif.; daughter of Thomas L. and Gertrude (Franklin) Horn, the latter being a collateral descendant of Benjamin Franklin. Mrs. Atherton was educated at home and in various day and boarding schools, and she married, at San Jose, Calif., George Henry Bowen Atherton, who is now deceased. She lives, much of the time, abroad, her travels extending over the most of Europe, the West Indies and North America, and is a life member of the American Historical Association and of the Author's Societey of London, England, an honorary, but not active, member of several clubs in San Francisco, and is a member of the Ladies' Athenæum and of the Writers' Club of London, and of the Touring Club de France. Mrs. Atherton's novels are of international circulation, the list including: Before the

Gringo Came; The Doomswoman; A Whirl Asunder; Patience Sparhawk and Her Times; His Fortunate Grace; American Wives and English Husbands; The Californians; A Daughter of the Vine; The Valiant Runaways; Senator North; The Aristocrats; The Conqueror; The Splendid Idle Forties (revised and enlarged edition of Before the Gringo Came); A Few of Hamilton's Letters; Rulers of Kings; The Bell in the Fog; Mrs. Pendleton's Four in Hand; The Travelling Thirds; Rézanov; Ancestors; The Gorgeous Isle. Address: The Macmillan Company, New York City.

ATHERTON, Percy Lee:

Composer; born in Roxbury, Mass., Sept. 25, 1871; son of William and Mary Edwards (Dwight) Atherton. He was educated at Harvard College, A.B., 1893, at the Royal High School, Munich, completing with honors the course in theory of music in Harvard; spent two years and also studied with leading teachers in Berlin, Paris and Rome. He is the composer of music for two operas, and of several suites, sonatas and song cycles, etc., besides about sixty songs for the solo voice. Address: 144 Commonwealth Avenue, Boston.

ATKINSON, Fred Washington:

President of the Brooklyn Polytechnic Institute; born in Reading, Mass., May 23, 1865; son of George W. and Eliza Atkinson. He was educated at the Massachusetts State Normal School and at Harvard College, also studied at Berlin, Halle, Leipzig, and Jena Universities and the Sorbonne in Paris, and is a Ph.D. of Leipzig, 1893. He was a successful teacher and principal of high schools when he was selected in 1900 for the responsible position of general superintendent of education of the Philippine Islands. His duties in connection with this position required a high order of ability in selecting teachers and aranging methods of instruction which have developed into the highly successful system of American schools in the Philippine Islands, and which is rapidly bringing the natives of those Islands to a higher level of civilization. After three years of service in the Philippines, Profesor Atkinson returned to the United States, and after a short period of service as superintendent of schools of Newton, Mass., he was chosen July 1, 1904, as president of the Polytechnic Institute of Brooklyn. Profesor Atkinson is the author of a well known volume on The Philippine Islands and is a frequent contributor to magazines and educational journals. He maried in Waltham, Mass., Aug. 27, 1890, Winnifred G. Whitford. Address: Polytechnic Institute, Brooklyn, N. Y.

ATKINSON, George Wesley:

Jurist and ex-governor; born in Charleston W. Va., June 29, 1845. He was graduated from Ohio Wesleyan University, A.B., 1870, and three years later he received the degree of A.M.; afterward taking postgraduate studies for which he received the degree of Ph.D. *pro merito* from Mount Union College, at Alliance, Ohio. He was graduated from Howard University as LL. B., and engaged in the practice of law. He became prominent at the bar and also in politics as a Republican, and was successively elected member of the Legislature of West Virginia, member of the Charleston Board of Education, assistant county superintendent of public schools, and was postmaster of Charleston, W. Va., for six years, United States internal revenue agent for four years, U. S. marshal of West Virginia for four years, member of the Fifty-first Congress, 1889-1891, governor of West Virginia, 1897-1901, U. S. attorney for the Southern District of West Virginia, 1901-1905, and in 1905 was appointed judge of the United States Court of Claims at Washington, D. C., in which office he is now serving. Judge Atkinson is prominent in the Masonic Order, in which he was Grand Master in 1876-1877, and was secretary of the Grand Lodge of West Virginia for twenty consecutive years, during which time he was the writer of the Reports on Foreign Correspondence. He has been twice married. He has received the degree of LL.D. from the University of Nashville, Ohio Wesleyan University, and the U. S. Grant University, and of D.C.L. from the University of West Virginia. He is author of:

History of Kanawha; The West Virginia Pulpit; The A. B. C. of the Tariff; Don't, or Negative Chips from Blocks of Living Truths; Revenue Digest; Prominent Men of West Virginia; After the Moonshiners; Psychology Simplified; volume of Public Addresses, and a volume of poems entitled "Chips and Whetstones." Residence: Charleston, W. Va. Office: 1600 Thirteenth St., N. W., Washington.

ATWATER, Edward W.:

Manufacturer; born in Rochester, N. Y., Jan. 5, 1842; son of Stephen and Mary L. (Weaver) Atwater. He was educated in the public schools of Providence, R. I., and was graduated from the high school there in 1859, immediately thereafter beginning his business career as clerk to the Commercial Steamboat Company, of Providence, in which he continued until 1862. He served as private in Company I, Eleventh Regiment, Rhode Island Volunters, in the Civil War, 1862-1863, and after that was for eight years cashier of the American Wood Paper Company, of Royer's Ford, Pa. Mr. Atwater engaged in fruit farming at Palmyra, N. Y., 1874-1878; was bookkeeper for H. A. De Land & Co., Fairport, N. Y., and De Land, Fla., 1878-1885, and since 1886 he has been connected with The Johnston Harvester Company, Batavia, N. Y., of which he is now president, treasurer and trustee. He has also, since 1888, been accountant for the Dean Richmond Estate. Mr. Atwater is treasurer of the First Baptist Church of Batavia, N. Y., a trustee of the Rochester Theological Seminary. He married in Seneca Falls, N. Y., Sept. 17, 1872, Fanny A. Langworthy, who died in 1885, leaving two sons and two daughters. Address: 401 East Main Street, Batavia, N. Y.

ATWELL, William Hawley:

United States district attorney; born in Sparta, Wis., June 9, 1869; son of Capt. Benjamin D. and D. E. Emma (Green) Atwell. He was educated at the Southwestern University of Georgetown, Tex., A.B., B.S., 1889, and in the law department of the State University of Texas, where he received the degree of LL.B. in 1891, in which year he was admitted to the bar, later receiving the LL.D. degree from the University of Texas. In 1898 he was appointed United States attorney for the Northern District of Texas, and he has successfully administered the duties of that office, having been reappointed in 1902 and in 1906. He is a well-known speaker and writer, and one of the leading Republicans of the southwest. He married in Georgetown, Tex., Dec. 7, 1892, Susie Snyder. Address: 510 Ross Avenue, Dallas, Tex.

ATWELL, William P.:

Consular official; appointed consular agent at Schiedam, May 14, 1883, and retired from that office in July, 1885. He was appointed commercial agent at Roubaix, June 27, 1890, and retired in June, 1893; reappointed commercial agent at Roubaix, May 28, 1897; promoted to consul May 31, 1899; appointed consul at Ghent, June 22, 1906. Address: Ghent, Belgium.

ATWILL, Edward Robert:

Bishop of Kansas City; born at Red Hook, N. Y., Feb. 18, 1840; son of Edward R. and Margaret Atwill. He was graduated from the academic course at Columbia College in 1862 and at the General Theological Seminary, New York City, in 1864, and he received from the University of Vermont the degree of D.D. in 1882. He was ordered deacon of the Episcopal Church in 1864 and a year later was ordained priest by Bishop Horatio Potter. He was consecutively assistant of St. Luke's Church, New York City, rector of St Paul's Church, Williamsburgh, L. I., assistant at St. Paul's Church, Burlington, Vt., and its rector from 1867 to 1882, and rector of Trinity Church, Toledo, Ohio, from 1882 to 1890. He was consecrated Bishop of Kansas City, Mo., in 1890. He is author of A Tract on Confirmation and various addresses and sermons. Bishop Atwill married Mary Whiting. Address: 1709 East 32d Street, Kansas City, Mo.

ATWOOD, Isaac Morgan:

General superintendent of the Universalist Church in the United States and Canada; born in Pembroke, N. Y., March 24, 1838; son of Orsamus Isaac and Nancy (Shearer) Atwood. He was educated at St. Lawrence University, receiving the degree of M.A., and at the divinity school of Tufts College, and the degree of LL.D. was conferred upon him by Buchtel College. He was ordained in 1861 to the ministry of the Universalist Church and served with marked success in various pastorates. He has been editor of the Christian Leader and president of the Canton Theological Seminary, and is now associate editor of the Universalist Leader of Boston and general superintendent of the work of the Universalist Church in the United States and Canada, his official position being secretary of the Universalist General Convention. He is in executive charge of the measures decided upon by that organization for the furtherance of the work of the Universalist Church. He is a member of the American Social Science Association and the Phi Beta Kappa Society, and the author of Have We Outgrown Christianity?; Latest Word of Universalism; Walks About Zion; Episcopacy; Revelation; Balance Sheet of Biblical Criticism and A System of Christian Doctrines. He married in Clarendon, N. Y., Oct. 29, 1861, Almira Church. Address; 189 Harvard Street, Rochester, N. Y.

AUDENRIED, Charles Young:

Jurist; born in Philadelphia, Dec. 9, 1863; son of John T. Audenried, a successful merchant and coal mine operator. He was educated in Rugby Academy and the University of Pennsylvania, from which he was graduated as A.B., 1883, and LL.B., 1886. Following the last graduation he was admitted to the bar and engaged in practice in Philadelphia, and from 1887 to 1896 he was secretary and treasurer of the Macungie Iron Company. He was a member of the Common and Select Councils of Philadelphia from 1891 to 1896, resigning from the Select Council upon his appointment as judge of the Court of Common Pleas No. 4, of Philadelphia, to which position he was elected in 1897 for a full term of ten years, and in 1907 was re-elected for another term of ten years from Jan. 1, 1908. Address: 6331 Lancaster Avenue, Philadelphia.

AUDSLEY, George Ashdown:

Architect; born in Elgin, Scotland, Sept. 6, 1838. He came to the United States in 1892, when he began the practice of his profession in New York in conjunction with his brother, Willian James Audsley. The firm has built a number of conspicuous structures, among them being the Layton Art Gallery of Milwaukee, the Bowling Green office building in New York, the Church of St. Edward, Philadelphia, and others. Mr. Audsley is widely known as an author and an authority on polychromatic decoration and is a student of the historic art of illumination, and of the other mediæval arts. He has also written extensively on other art topics. His specialties are best illustrated by his published works, among which are: Keramic Art of Japan, Ornamental Arts of Japan, The Art of Chromolithography, The Practical Decorator and The Art of Organ Building. He has also written, in conjunction with his brother, Illuminated Sermon on the Mount, Illuminated Prisoner of Chillon, Guide to Illuminating and Missal Painting, Handbook on Christian Symbolism, Cottage, Lodge and Villa Architecture, Polychromatic Decoration Applied to Buildings in the Gothic Styles, Outlines of Ornament in all Styles, Taste versus Fashionable Colors and Popular Dictionary of Architecture and the Allied Arts (unfinished). Residence: Lowerre, N. Y. Office: 18 West 27th Street, New York City.

AULLS, Samuel D.:

Lawyer; born in Wheeler, Steuben County, N. Y., April 9, 1875; son of Thomas and Ellen (Williams) Aulls. He was graduated from the Preparatory School at Dundee, N. Y., in 1893, and took post-graduate courses there and at Lowville (N. Y.) Academy, and two years in Albany Law School. He taught school in Steuben and

Yates Counties, New York, 1893-1895, studied law in the office of Hon. Amasa J. Parker at Albany and Col. Gabriel L. Smith of Elmira, and was admitted to the bar in 1898. He became clerk and later partner with Judge Smith, and he was admitted to the bar of the United States Supreme Court in 1902. Mr. Aulls is counsel for a large number of corporations, including the Listed Securities Company of New York. He is author of Aulls' Quizzer on the Code. He is a member of Masonic and other lodges, the Chemung County Bar Association, the Young Men's Club of Elmira and the Empire State Society of Sons of the American Revolution. Address: 214 East Water Street, Elmira, N. Y.

AUSTIN, Henry:

Lawyer; born in Boston, Mass., Dec. 21, 1858; son of William and Rachel A. Austin. He was graduated from Harvard Law School in 1879 and was admitted to the bar of Massachusetts in 1880. He has been a commissioner of insolvency for six years, and is an associate justice of the West Roxbury district of the Boston Municipal court. Mr. Austin has made a specialty of the study of law involving the rural districts of New England and is author of: American Farm and Game Laws; Liquor Law in New England; and other publications. Address: 84 State Street, Boston.

AUSTIN, Oscar Phelps:

Statistician; born in Illinois. He is a newspaper man by profession, but for many years has been one of the best known statistician economists in the United States. As Washington correspondent for metropolitan dailies he became known for his writings on finance and commerce, and in 1898 was appointed chief of the Bureau of Statistics, formerly under the Treasury Department but later transferred to the Department of Commerce and Labor, having held that office continuously since 1898, a longer term of service than any other occupant of the position. Since 1896 he has prepared the quadrennial text-book for the Republican National Committee, and is the leading authority in the United States on the matters relating to government policies and finance to which that book is devoted. He is a member of the International Colonial Institute; International Union for Study of Jurisprudence and Political Economy; the American Association for the Advancement of Science; the American Economic Association; the National Geographic Society (secretary); an incorporator and honorary member of the American Chamber of Commerce in Paris; and a member of the Commission Centrale de Statistique of Belgium. He is the author of: Uncle Sam's Secrets; Uncle Sam's Soldiers; Uncle Sam's Children (series of historical and statistical novels for youth); Steps in Our Territorial Expansion; Colonial Systems of the World; Colonial Administration; Commercial China; Commercial Japan; Commercial Philippines; Commercial India; Commercial Africa; Commercial South and Central America; Commercial Orient; Submarine Telegraphs of the World; The Great Canals of the World; The National Debts of the World; etc. He married Anna M. Richardson. Residence: 1620 Massachusetts Avenue, Washington, D. C. Official address: Department of Commerce and Labor, Washington, D. C.

AUSTIN, Richard Wilson:

Lawyer and Congressman; born at Decatur, Ala., Aug. 26, 1857. He was educated in the Loudoun High School and the University of Tennessee, and was admitted to the bar of Tennessee. He was assistant doorkeeper of the House of Representatives in the Forty-seventh Congress; U. S. Marshal for the Eastern District of Tennessee, 1897-1906; American consul at Glasgow, Scotland, July, 1906 to 1907, when he resigned to make the race for the Sixty-first Congress, to which he was elected in 1908 from the Second Tennessee District as a Republican. Address: Knoxville, Tenn.

AVES, Henry Damorel:

Episcopal bishop of Mexico; born in Huron County, Ohio, July 10, 1853; son of Frederick William and Francis Elizabeth (Damorel) Aves. He received his educa-

tion at Kenyon College, graduating with the degree of Ph.B. in 1878, and taking the degree of B.D. in 1883. He also received the degree of D.D. from his alma mater in 1904 and an honorary LL.D. from Rutherford College, N. C., in 1901. He took orders as a deacon of the Episcopal Church in 1883, and was ordained priest the following year by Bishop Bedell. He was connected with St. Paul's Parish, Mt. Vernon, Ohio, 1883-1885, first as deacon, then officiating as priest. In 1885 he went to Cleveland, Ohio, as priest at St. John's Church, and after seven years was called to the rectorship of Christ's Church, Houston, Tex. He remained here until 1904 when he was elected Bishop of Mexico. He was consecrated by Bishops Garrett, Brown, Brooke, Rowe, Johnson and Millspaugh. He married Mary Gertrude Smith, at Kenton, Ohio, Sept. 11, 1883. Address: Torreon, Mexico.

AXTELL, Decatur:

Railway official; born at Elyria, Ohio, Feb. 8, 1848; son of Almon and Sophronia (Boynton) Axtell. He was educated in Illinois College, and from March 16, 1864, has been in railway service, serving in engineering capacities on various roads; and is a member of the American Society of Civil Engineers. He became general manager of the Richmond and Allegheny Railroad in July, 1880, and vice-president and general manager of the same road in April, 1882. He was receiver and manager of the Richmond and Allegheny Railroad from 1883-1889; became second vice-president of the Chesapeake and Ohio Railway in May, 1889, and since February, 1900, has been vice-president of the same road. He was also president of the Toledo and Ohio Central Railroad and vice-president of the Kanawha and Michigan Railway from 1889-1903, and since 1903 has been chairman of the Boards of Directors of those two roads. Address: Richmond, Va.

AYER, Clarence Walter:

Librarian; born in Haverhill, Mass., 1862; son of Walter Ayer and Abby West (Stevens) Ayer. He was educated in public schools of Haverhill, and at Harvard College, A.B., 1885, (magna cum laude, with second year honors in classics, final honors in music), A.M., 1888 (in English and Italian). He was instructor at Dummer Academy, near Newburyport, 1885-1886; private tutor at Cambridge, from 1886 to 1891; professor of English in Wittenberg College, Springfield, Ohio, 1892-1893; instructor in English in the College for Women, Western Reserve University, Cleveland, Ohio, from 1893-1895; instructor in the Volkmann private school for boys, Boston, 1895-1896; assistant in Harvard College Library from 1896-1899; librarian of Brockton Public Library from 1899-1904, and of the Cambridge Public Library since 1904. He compiled a shelf classification of music for the Harvard College Library in 1896, which was published in the Library Journal in 1902; and in 1908 he collaborated with Dr. William J. Rolfe in the preparation of a "History of the Cambridge Public Library." He is a member of the Massachusetts Library Club, (vice-president 1900-1901; president 1909-1910), American Library Association, New England Historical Genealogical Society, Harvard Musical Association, of Boston, director of the Cambridge Social Union, and a member of the Pi Eta Society of Harvard College. Mr. Ayer is a Republican in politics and a Universalist in religion. He married in Brockton, Mass., Oct. 1, 1902, Grace Standwood Blackwell, and they have one son, Donald Blackwell, born April 3, 1904. Residence: 5 Cutler Avenue, Cambridge. Office address: Public Library, Cambridge, Mass.

AYER, Edward Everett:

Capitalist and bibliophile; born at Harvard, McHenry County, Ill., Nov. 16, 1841; son of Elbridge Gerry and Mary (Titcomb) Ayer. After leaving the public schools, he became interested in the lumber business, and especially in that branch of it connected with supplying the demands of railways for cross-ties and in that line built up, in the firm of Ayer & Lord, now the Ayer & Lord Tie Company, one of the most extensive tie contracting enterprises in the

country. From its inception in 1893 until 1898 he was president, and is still a director, of the Field Columbian Museum; and he is also a director of the Newbury Library, the Chicago Art Institute, and the Chicago Historical Society. He is deeply interested in American literature and history, and his library, which ranks as one of the best and most valuable in private hands in this country, is especially rich in its collection of Americana. Mr. Ayer married, Sept. 7, 1865, Emma August Burbank, by whom he has one daughter. Address: Railway Exchange Building, Chicago.

AYER, Francis Wayland:

Advertising agent; born in Lee, Berkshire County, Mass., 1848. He was educated in the schools of Western New York. Mr. Ayer started in the advertising business in 1869 at Philadelphia in association with his father, under the firm name of N. W. Ayer & Son, and upon the death of his father in 1873, Mr. Ayer became head of the firm. The yearly aggregate of the firm's payments to publishers now exceeds four million dollars. Mr. Ayer, in addition to conducting the large advertising business, is president of the Merchants' National Bank of Philadelphia. He is also senior partner of the firm of Ayer & McKenny, who have a large stock farm in New York State. Mr. Ayer is superintendent of the Sunday-school connected with the North Baptist Church in Camden, New Jersey, and is a director in large banking and commercial institutions. Residence: Camden, N. J. Office: 300 Chestnut St., Philadelphia.

AYER, Frederick Fanning:

Lawyer; born in Lowell, Mass., Sept. 12, 1851. He was graduated from Harvard College as A.B. in 1873, and studied at Harvard Law School. He was admitted to the Massachusetts bar in 1875, and since the death of his father, James C. Ayer, has managed the great properties of the Ayer estate. He presented the Ayer Memorial Library, costing $40,000, to the town of Ayer, Mass. Mr. Ayer is a director of the Lake Superior Ship Canal, Railway and Iron Company, the Portage Lake and River Improvement Company, the Lowell and Andover Railroad, and J. C. Ayer Company, and he is a large stockholder in the New York Tribune Association, the Tremont and Suffolk Mills, and other corporations. Residence: 5 West 57th Street. Address: Mills Building, New Fork City.

AYERS, Howard:

Morphologist; born in Olympia, Wash., May 21, 1861. He was graduated from Harvard University as B.S. in 1883, and from the University of Freiberg, Germany, as Ph.D. in 1885. He also studied at the universities of Strasburg and Heidelberg, and has received the degree of LL.D. from the University of Missouri. Since 1889 he has been engaged in investigations into the structure of animal bodies and is one of the leaders in morphological work in the United States. He was director of the Lake Laboratory from 1889 to 1893, and has been a member of the staff of instruction at the Marine Biological Laboratory of Wood's Hole since 1889. In 1899 he became president of the University of Cincinnati, holding that position until 1904. Dr. Ayers is a member of the American Society of Naturalists; the American Morphological Society; the American Association for the Advancement of Science; and the National Educational Association. He is the author of "The Vertebrate Ear," and other papers on the morphology of animals. President Ayers has also made a scientific study of the problems of education and is the author of numerous volumes and papers on this subject. Residence: 907 Lexington Avenue. Office: 15 West Second Street, Cincinnati.

AYERS, Rufus Adolphus:

Lawyer; born in Bedford County, Va., May 20, 1849. His early education was interrupted by the Civil War, in which he took part as a member of an independent command in eastern Tennessee, western North Carolina and southwestern Virginia. After the war he engaged in farming and

completed his education by personal study, and was admitted to the bar in 1872. He was active in the development of large areas of coal land in Wise County, Va., and in the construction of the railroad which handled the output of the mines so developed. Mr. Ayers was attorney-general of Virginia from 1885 to 1890. He has a large practice at the bar, and important financial interests, being director in several coal corporations and banks. He married in Estillville, Va., June 8, 1870, Victoria Louisa Morison. Address: Big Stone Gap, Wise County, Va.

AYMÉ, Louis Henry:

Consul-general; born in New York City, May 29, 1855; son of Dr. Henry Aymé (surgeon, U. S. A.) and Elizabeth Geraldine (Fitzgerald) Aymé. He was prepared at Trinity School and graduated from Columbia College, A.B. in 1871, following with two terms at the College of Physicians and Surgeons of Columbia University. He was scientific assistant with the United States Transit of Venus Expedition, New Zealand Station, in 1874. He was appointed United States consul at Merida, Yucatan, Mexico, in 1880, and served there until 1884, and then became connected, as a special ethnologist, with research work for the Smithsonian Institution, 1884-1886. He became a member of the editorial staff of the Chicago Inter-Ocean in 1886, remaining until appointed, in 1891, foreign press editor for the World's Columbian Exposition. Upon the fulfilment of his duties there he engaged in newspaper work. Mr. Aymé was appointed by President McKinley Jan. 6, 1898, United States consul at Guadaloupe, West Indies, where he served until June, 1903, when he was transferred to Para, Brazil, where he served until appointed in 1906 Amrican consul-general at Lisbon, Portugal, where he is now serving. He was serving at Guadaloupe when the Martinique disaster occurred, and he was the first on the spot, going as special representative of the United States Government and special representative of the Associated Press, arriving May 11, 1902. He is a member of the American Archeological Society; the American Antiquarian Society; and various historical societies; a member the Sons of Veterans; and a member by inheritance of the Military Order of the Loyal Legion of the United States, also a member of the American Association of International Law, Optimist Club of America, Theosophical Society, Consistory of the City of New York, Scottish Rite Masons (32d-degree), Mystic Shrine, and Patriarchs Militant (Odd Fellows) having received the grand decoration for loyalty and chivalry. He is author of Notes on Mitla, a valuable contribution to American archeology; and has published numerous articles on the Great Pyramid as a great metrological and mathematical monument. Mr. Aymé married at Chicago, Feb. 19, 1890, Mary Stuart. Address: American Consulate-General, Lisbon, Portugal.

AYRES, Brown:

President of the University of Tennessee; born in Memphis, Tenn., May 25, 1856; son of Samuel W. and Elizabeth (Cook) Ayres. He took the engineering course in Washington and Lee University, and then went to the Stevens Institute of Technology, at Hoboken, N. J., from which he was graduated as B.S. in 1878, and received the degree of Ph.D. in 1888. He was a fellow in Johns Hopkins University, 1879-1880, and received the LL.D. degree from Washington and Lee University, 1904, from South Carolina College 1905, from Tulane University of Louisana, 1905, and from the University of Alabama, 1906; also the degree of D.C.L. from the University of the South, 1907. He joined the faculty of the Tulane University of Louisana in 1880 as professor of physics, holding that chair for twenty-four years, and also being dean of the College of Technology from 1894 to 1900, dean of the Academic College and vice-chairman of the faculty from 1900 to 1904, and was acting president of that university when, in 1904, he was called to his present position as president of the University of Tennessee. He was a member of the Electric Jury of the World's Columbian Exposition in 1893, the Atlanta Exposition in

1895, and the Nashville Exposition in 1897. He is fellow of the American Association for the Advancement of Science; and a member of the Society for the Promotion of Engineering Eduation; and the American Physial Society. Dr. Ayres married at Lexington, Va., July 5, 1881, Katie A. Anderson. Address: Knoxville, Tenn.

AYRES, Philip Wheelock:

Forester; born in Winterset, Iowa, May 26, 1861. He was educated at Cornell University and Johns Hopkins University, of which he is Ph.D. 1888. Mr. Ayres has become nationally known in two lines: forestry work and charity organization work. In 1889 he became secretary of the Associated Charities of Cincinnati, serving in this position until 1895, when he went to Europe to study penal and charitable institutions. In 1895 he became general secretary of the Bureau of Associated Charities in Chicago, and later went to New York, where he became assistant secretary of the Charity Organization Society, serving until 1900. He was for seven years superintendent of the Summer School in Philanthropic Work of the New York Charity Organization Society. He took the course in forestry at Cornell University, and in 1900 he became forester of the Society for the Protection of New Hampshire Forests, and of Dartmouth College. He is a director of the American Forestry Association and the Society of American Foresters, and has contributed to the magazines. He married in Newton, Mass., Aug. 8, 1899, Alice Stanley Taylor. Residence: Franconia, N. H. Office: Concord, N. H.

B

BABB, Washington Irving:

Lawyer; born in Des Moines County, Iowa, Oct. 2, 1844; son of Miles and Mary (Moyer) Babb. His studies at the Iowa Wesleyan University were interrupted by his enlistment, in 1863, in the Eighth Iowa Cavalry, but after the Civil War closed he returned to the University, from which he was graduated A.B. in 1866, received the A.M. degree in 1869, and the honorary degree of LL.D. from it in 1898 and from the State University of Iowa in 1907. He was admitted to the bar of Iowa in 1868, and practised there for thirty-eight years except the period from 1891 to 1895, when he served a full elective term as district judge in Iowa. For years he was one of the recognized leaders of the Democratic Party in Iowa, was elected to the House of Representatives of that State, and was Democratic nominee for governor of Iowa in 1895, and the nominee of the Democratic caucus for United States senator in the legislative session of 1896. He became a leader of the Gold Democrats of Iowa, being one of the strongest supporters of sound money while the free silver agitation existed and chairman of the Sound Money Democratic Convention in Iowa in 1896. He was made a regent of the State University of Iowa in 1898, and held that office until 1906, when he removed from the State to become general counsel for several large manufacturing corporations, with office at Chicago. He is a member of the Union League Club of Chicago. He married at Mt. Pleasant, Iowa, Oct. 9, 1873, Alice Bird, and has three children. Residence: 255 West Park Av., Aurora, Ill. Office: 1329 Manhattan Building, Chicago.

BABCOCK, Harmon Seeley:

Lawyer, author; born in New Lebanon, N. Y., April 11, 1849. He was graduated from Brown University, valedictorian of class, A.B., 1874, A.M., 1877, receiving Mathematical and Rhetorical prizes. He became a teacher in the University Grammar School, Providence, 1874-1876; was admitted to the bar and began practice in Providence, 1877; superintendent of public schools, East Providence, R. I., 1879-1882; town solicitor of East Providence, 1884-1887; and again from 1900 to the present time. He has also been coroner of East Providence since 1884. Mr. Babcock was treasurer of the Watchemoket Fire District, 1892-1905; president of the East Providence Business Men's Association, 1903-1905; and he was for several years treasurer of the Franklin Lyceum.

Mr. Babcock is author of: Trifles, 1879; A Poultry Compendium, 1885; Philosophy of Judging, 1889; The Indian Game, 1891; The Argonaut, 1891; Friendship of Learning, 1893; also numerous articles in periodicals. He was poet at the convention of Beta Theta Pi fraternity in Cincinnati, and delivered a poem before the Alumni of Brown University. Mr. Babcock is a member of the Rhode Island Bar Association, and president of the Board of Trustees of the Haven M. E. Church of East Providence; and he is a member of the Beta Theta Pi fraternity. He has been a candidate for representative to the General Assembly of Rhode Island, but not elected; and has been a delegate to State Republican conventions, president of campaign clubs, etc. He has been twice married: first at Lenox, Mass., June 11, 1879, to Eva S. Belden, and second, April 17, 1902, at East Providence, R. I., to Julia E. Buckminster; and he has a daughter and a son. Address: 77 Summit Street, East Providence, R. I.

BABCOCK, James Woods:

Physician, specialist in mental diseases; born in Chester, S. C., Aug. 11, 1856; son of Sidney E. and Margaret (Woods) Babcock. He was prepared for college at Phillips Exeter Academy, and was graduated from Harvard College as A.B. in 1882, and from Harvard Medical School as M. D. in 1886, and in 1905 the honorary degree of LL.D. was conferred upon him by South Carolina College. He was appointed assistant physician of the McLean Hospital at Somerville, Mass., in 1885 and he held that positon until 1891, when he received appointment to his present office as physician and superintendent of the South Carolina State Hospital for the Insane. Dr. Babcock, in addition to this State office, has served on the Board of Health and as chairman of the Sewerage Commission and member of the Water Commisson of Columbia, S. C., and also as member of the State Commission to erect a monument to General Sumter of the American Revolution. He has written a history of the South Carolina Hospital for the Insane and various professional papers. Dr. Babcock's most important contributions to medicine are: (1) directing attention to the prevalence and prevention of tuberculosis in American Insane Asylums in 1894; and (2) calling attention to the existence of pellagra in Southern asylums in 1907. He is a member of the American Medical Association, the American Medico-Psychological Association and of State and local medical societies. He has attained a positon of much distinction among American alienists. Dr. Babcock married at Lincolnton, N. C., Aug. 17, 1892, Katharine Guion. Address: Columbia, S. C.

BABCOCK, Joseph Weeks:

Manufacturer and ex-congressman; born at Swanton, Franklin County, Vermont, March 6, 1850. He removed with his parents in 1855 to Iowa, in which State he resided until 1881, when he moved to Necedah, Wis., where he has since resided. He was for many years engaged there in the manufacture of lumber, and he has long been active in political affairs as one of the leaders of the Republican party in his State and the Nation. He was elected a member of the Wisconsin Assembly in 1888, and reëlected in 1890. In 1892 he was elected to the Fifty-third Congress from the Third Congressional District of Wisconsin, and biennially elected thereafter up to and including the Fifty-ninth Congress. He was also the Republican nominee for the Sixtieth Congress from that district in 1906, but failed of election. Mr. Babcock was chairman of the National Republican Congressional Committee in 1894, 1896, 1898, 1900, 1902 and 1904; having full charge of these campaigns and making a unique record among the managers of American political campaigns for efficiency of method and success in securing results. He was a delegate at large to the National Republican Convention in 1904, and was appointed in 1905 to the National Republican Committee, to succeed the late Henry C. Payne. Mr. Babcock was for twenty years chairman of the Committee on the District of Columbia of the House of Representatives and was a member of the Ways and Means

Committee in the Fifty-sixth, Fifty-seventh, Fifty-eighth and Fifty-ninth Congresses. He married at Lyons, Iowa, in 1867, Mary A. Finch. Address: Neecdah, Wis.

BABCOCK, Kendric Charles:

University president; born at South Brookfield, N. Y., Sept. 8, 1864; son of Gideon Perry and Lydia (Macomber) Babcock. After his graduation from the University of Minnesota as B.Litt. in 1889 he remained with that institution as instructor in history and English until 1894, and then took up graduate work at Harvard University, from which he received the degrees of A.M. in 1895 and Ph.D. in 1896. For two years he was instructor in history and political science and for five years assistant professor of history in the University of California, and during his service on that Faculty was president of the University of California Students' Co-operative Association and for five years a director of the San Francisco Settlement Association. Since 1903 he has been president of the University of Arizona, in which he also holds the chair of history and political economy. He is the author of The Rise of American Nationality (Harpers, 1906), and a contributor to magazines and reviews on historical and economic subjects. Dr. Babcock is a prominent fraternity man, was president of Delta Tau Delta fraternity from 1893 to 1899, and is a member of the Phi Beta Kappa Society. He is also a member of the American, Minnesota and Arizona Historical Societies. Address: Tucson, Ariz.

BABCOCK, Robert Hall:

Physician; born at Watertown, N. Y., July 26, 1851; son of Robert S. Babcock, of Kalamazoo, Mich., and Emily (Hall) Babcock. Following his graduation from Chicago Medical College in 1878, Dr. Babcock spent a year in the College of Physicians and Surgeons (Columbia University), in New York, and three years in graduate study in Germany. Since 1883 he has practised medicine in Chicago, in which city he formerly held, for fifteen years, the chairs of clinical medicine and of diseases of the chest in the College of Physicians and Surgeons. He is especially distinguished in connection with researches in and treatment of diseases of the heart and lungs, and is author of text-books on Diseases of the Heart and Arterial System (1903), and Diseases of the Lungs (1907) as well as numerous contributions to medical publications. He is consulting physician to the Cook County, Mary Thompson and St. Anthony of Padua hospitals and to the Marion Sims Sanitarium, was formerly president of the American Climatological Association and is a member of the principal National, State and local medical associations. He married at Montclair, N. J., June 12, 1879, Lizzie C. Weston, of New York City, and has two children. Address: 92 State St., Chicago.

BABCOCK, Washington Irving:

Naval architect and engineer; one of the leading figures in the ship-building interests on the Great Lakes which has constructed for the interior carrying trade of the United States one of the most remarkable fleets known to the history of the world. A specific type of vessel has been developed for the particular needs of this trade and the magnitude of the ship-building enterprises at different points along the coast of the great interior seas by far eclipses that of the ocean coasts of the United States. Mr. Babcock was born in Stonington, Conn., Sept. 21, 1858. He was graduated from the Brooklyn Polytechnic Institute in 1876, and at the Rensselaer Polytechnic Institute, at Troy, N. Y., in 1878. His apprenticeship at ship-building was served at Morgan's Iron Works, New York City, and John Roach's shipyard at Chester, Pa., where he remained until 1885, when he became connected with the Providence and Stonington Steamship Company. He was superintendent of the Union Dry Dock Co., Buffalo, N. Y., from 1887 to 1889, and was manager ten years and president in 1889-1900 of the Chicago Ship-building Company, this period covering the years of the great initial development of the ship-building industry on the Great Lakes. He

married in New Orleans, Jan. 1, 1890, Grace W., daughter of the Hon. H. P. Kernochan. Residence: 374 Fifth Avenue. Office: 8 Bridge St., New York City.

BABCOCK, William:

Banker; born in Canton, Ill.; son of William and Elizabeth A. (Kinsey) Babcock. He was educated in public and high schools, Canton, Ill. Mr. Babcock has been engaged in banking and in the organization and management of banks, financial institutions, and industrial and other corporations since 1873; now president of the American Fiscal Corporation, New York City. He engaged in mining business in Southern Nevada, with headquarters at Goldfield, his legal residence, for the past twenty years, being in New York City. He is a member of the American Bankers' Association. Mr. Babcock is a Republican in politics, and is a Mason and Knight Templar. His father and latter's only brother, A. C. Babcock, were both colonels in the Union Army during the Civil War, and both prominent in Illinois politics; both went from New York State to Illinois, and took active part in building up that State to its present greatness. Address: 35 Nassau St., New York City. Temporary address: Lock Box 63, Goldfield, Nev.

BABCOCK, William Henry:

Lawyer and solicitor of patents; born in St. Louis, Mo., Jan. 1, 1849; son of Welles J. and Catherine (Smith) Babcock. He was educated in divers private schools of New York and Washington, D. C., and the Preparatory Department and Law School of Columbian (now George Washington) University. He was three years in the Patent Office Examining Corps at Washington and since then for about thirty-one years has been in practice as a lawyer and solicitor of patents. Mr. Babcock was formerly an extensive contributor of stories, verse and articles to magazines and periodicals, and he is author of: The Tower of Wye; Kent Fort Manor; Cian of the Chariots; Cypress Beach; Lord Stirling's Strand; The Two Lost Centuries of Britain; Lays from Over Sea; The Bride of the Tiger; An Invention of the Enemy, etc. He has twice married, first in June, 1874, to Anne Johns Earle, and second, Aug. 18, 1897, to Mrs. Gertrude Lee Mahood, of Richmond, Va., and he has nine children. Residence: Rock Haven, Ridge Road, near Georgetown, D. C. Office: 604 F Street, N. W., Washington, D. C.

BABCOCK, Winnifred Eaton:

Author; born in Nagasaki, Japan, 1879; daughter of Edward and Grace (Trapesis) Eaton. She received her education in the public schools of Montreal and Toronto, Canada, supplemented by courses in English in Columbia University; and she was married in New York City, July 16, 1901, to B. W. Babcock. Since 1894 she has been identified with literary work as a writer of short stories for magazines, and of books, and the years spent in Japan gave her an intimate acquaintance with the picturesque life and quaint manners and customs of its people, which has made her prominent as an exponent of Japan in fiction. Her books, written under the pen-name of "Onoto Watanna," include: The Old Jinriksha; Miss Nume of Japan; A Japanese Nightingale; The Wooing of Wistaria; Heart of Hyacinth; Daughters of Kings; The Love of Azalea; A Japanese Blossom; The Diary of Delia. The story of a Japanese Nightingale was dramatized in 1903 and produced with success both in America and England. Address: Mamaroneck, N. Y.

BABSON, Thomas M.:

Lawyer; born in Wiscasset, Maine, May 28, 1847. He was graduated from Harvard Law School in 1868, and admitted to the Suffolk Bar in 1869, and since then has practised law in Boston. For thirty years he has been continuously connected with the Boston Law Department, of which he is now the head, his first appointment being received from Mayor Prince, in April, 1879, as fourth assistant city solicitor. He was promoted to second assistant solicitor 1881, first assistant solicitor, 1885, and in 1891 was appointed corporation counsel of the

City of Boston by Mayor Mathews. In 1895 the Law Department of the City of Boston was placed under the joint charge of the corporation counsel and the city solicitor, and he was appointed by Mayor Curtis as city solicitor and served as such until July 1904, when that office was abolished, and he was appointed to his present office of corporation counsel of Boston and head of the city's Law Department. Address: Corporation Counsel's Office, Boston.

BACHELDER, Nahum Josiah:

Former governor of New Hampshire, and master of the National Grange, Patrons of Husbandry; born in Andover, N. H., Sept. 3, 1854; son of William A. and Adeline E. B. Bachelder. He was educated in various academies in his native State and since leaving school has been engaged in farming. Taking an active part in political affairs and becoming a Republican leader, he was nominated by his party, in 1902, and elected governor of New Hampshire for the two-year term beginning in Jan., 1903. Governor Bachelder has for years been a prominent member of the Patrons of Husbandry, and upon the expiration of his term as governor of his State he accepted, in 1905, the presidency of the National Grange which he has held ever since. Dartmouth College conferred upon him, in 1887, the degree of A. M. Residence: Andover, N. H. Office: Concord, N. H.

BACHELLER, Irving:

Author; born in Pierpont, N. Y., Sept. 26, 1859; graduated from St. Lawrence University as B.S. in 1882, and has since received the degree of M.S. and A.M. from his college. Mr. Bachelder was actively connected with the press of New York for many years, and was the proprietor of the Bacheller Syndicate, furnishing special articles and material to the newspapers and magazines of the country. In 1900 he attracted national attention by his story, Eben Holden, a study in character which vied in popularity with the celebrated "David Harum," which was in vogue about that time. Mr. Bacheller is also author of D'ri and I, a story of the War of 1812; of Darrel of the Blessed Isles, Silas Strong, and several other popular novels. He was formerly one of the editors of the New York World. He married at Brooklyn, Dec. 10, 1883, Anna Detmar Schultz. Residence: Sound Beach, Conn.

BACON, Alexander Samuel:

Lawyer; born in Jackson, Mich., Nov. 20, 1853; son of John A. and Harriet (Smith) Bacon. He was graduated (in the "Stars") in 1876 from the United States Military Academy, in which he was the first captain in the corps of cadets, and served as lieutenant in the 1st United States Artillery, from which he resigned. He was admitted to the bar in 1879, and he has a wide practice, extending to London, Tokio and Central America; is a director and vice-president of the Webster Piano Company, the Lima Oil Company, Reservation Oil Company and the New York and Osage Oil Company; and he is treasurer of the American Sabbath Union. He served in the New York Legislature as Assemblyman, 1887, and in the National Guard of the State of New York, as captain, major and lieutenant-colonel of the Twenty-third Regiment, and as colonel of the Second Provisional Regiment. Colonel Bacon is a member of the Aurora Grata, Quill and Winter's Night Clubs of Brooklyn. He married in Denver, Colo., Sept. 1, 1886, Harriet Whetelsey Schroter, and they have two children. Residence: 101 Rugby Road, Brooklyn. Office: 37 Liberty Street, New York City.

BACON, Augustus Octavius:

United States senator; born in Bryan County, Georgia, Oct. 20, 1839. He received a high school education in Liberty and Troup counties and was graduated from the University of Georgia, in the literary and classical department, in 1859, and in the law department in 1860. He entered the Confederate Army at the beginning of the war and served during the campaigns of 1860-1862 as adjutant of the

Ninth Georgia Regiment in the Army of Northern Virginia, and subsequently thereto was commissioned a captain in the Provisional Army of the Confederate States and assigned to general staff duty. At the close of the war he resumed the study of law and he began to practice in 1866 at Macon. He was several times candidate for the Democratic nomination for Governor of Georgia. He is a trustee of the University of Georgia and also a regent of the Smithsonian Institution at Washington. He was elected to the United States Senate in Nov., 1894, and reëlected in 1900 and 1907, his present term expiring March 4, 1913. Since his election as United States Senator he has traveled extensively in the dependencies of the United States and in foreign countries, where he has been a close student of languages, manners and customs. He is a forceful debater and one of the leading members of the minority of the Senate. Address: Macon, Ga.

BACON, Benjamin Wisner:

Professor in Yale University; born in Litchfield, Conn., Jan. 15, 1860; son of Rev. Leonard Woolsey Bacon, D.D., and Susan Bacon. He was graduated from Yale as B.A. in 1881, B.D. in 1884, and M. A. in 1890, and received the degrees of D.D. from Western Reserve University in 1892, Litt. D. from Syracuse University in 1894, and LL.D. from Illinois College in 1905. He was ordained in the ministry of the Congregational Church in 1884, and was pastor of the First Congregational Church of Old Lyme, Conn., until 1889, then at Oswego, N. Y., until called to his present chair of New Testament Criticism and Exegesis in 1896. Dr. Bacon has been an extensive contributor to critical and exegetical literature, translated into English Wildeboer's Kanon des Ouden Verbonds; contributed to Haupt's Sacred Literature of the Old Testament and to various periodicals and reviews, and he is the author of: The Genesis of Genesis; The Triple Tradition of the Exodus; Introduction to the New Testament; The Sermon on the Mount, and The Story of St. Paul. Dr. Bacon married at Norwich, Conn., May 27, 1884, Eliza Buckingham Aiken; and they have two children, Dorothy Buckingham, and Benjamin Selden. Address: 244 Edwards Street, New Haven, Conn.

BACON, Charles W.:

Lawyer; born at Natick, Mass., March 4, 1856; son of John W. and Amelia A. (Jeffers) Bacon. He was prepared at Phillips Academy, Exeter, N. H., being graduated in 1875, and then entered Harvard University, from which he was graduated as A.B. in 1879. Mr. Bacon has been engaged in the practice of law from 1881, and he was assistant United States attorney for the Southern District of New York from April 1, 1905, to Jan. 31, 1906. He is a member of the Society of Medical Jurisprudence of New York City, of the Papyrus Club of Boston, and of the Harvard and Republican Clubs of New York City. Mr. Bacon married at Cambridge, Mass., May 28, 1888, Rena E. Mattis, and they have two sons: John W. Bacon, born in 1892, and Ross M. Bacon, born in 1894. Residence: 460 E. Fourth Street, Mount Vernon, N. Y. Address: 31 Nassau Street, New York City.

BACON, Edward Rathbone:

Lawyer; born in New York City, Nov. 22, 1846. He was educated at Phillips Exeter Academy, and admitted to the New York bar at Buffalo, N. Y., in Nov., 1869. He was counsel for various railroad companies for eighteen years; became vice-president of the Cincinnati, Washington & Baltimore Railroad 1881 and its president 1890-1902, and has been vice-president since 1902 of the Baltimore & Ohio Southwestern Railway. He was one of the reorganizers, and is now a director, of the Baltimore & Ohio Railroad. He is also director of the Knickerbocker Apartment Company, the Farmers' Loan & Trust Company, and Consolidated Coal Company. Mr. Bacon is a member of the Union, Manhattan, Metropolitan, City, Midday, Tuxedo, Racquet and Tennis, Down Town and New York Yacht Clubs. Residence: 247 Fifth Avenue. Office: 2 Wall Street, New York City.

BACON, Josephine Dodge Daskam:

Author; born in Stamford, Conn., Feb. 17,1876; daughter of Horace Sawyer and Anne (Loring) Daskam. She was graduated from Smith College, A.B., 1898, being class orator on graduation. While in college she was editor-in-chief of the Smith College Monthly, and since graduation has been continuously occupied with literature as contributor of stories and poems to magazines, and as author of books: Sister's Vocation, and Other Stories, 1900; Smith College Stories, 1900; The Imp and the Angel, 1901; Fables for the Fair, 1901; Whom the Gods Destroyed, 1902; Poems, 1903; Middle-Aged Love Stories, 1903; Memoirs of a Baby, 1904; Domestic Adventures, 1907; Ten to Seventeen, 1907; An Idyll of All Fools' Day, 1908. She was married at Stamford, Conn., July 25, 1903, to Selden Bacon, and has two daughters: Anne and Deborah. Address: Beech Hill, Pleasantville, Station, N. Y.

BACON, Robert:

Former assistant secretary of State. He was graduated from Harvard College with the degree of A.B. in 1880 (classmatae of President Roosevelt). He was engaged in banking and became a member of the firm of J. P. Morgan & Company, of New York, and was director in various large corporations. He was appointed assistant secretary of State of the United States, from Oct. 1, 1905, until March 4, 1909. Mr. Bacon was an overseer of Harvard from 1889 to 1901, and was again appointed a member of the Board of Overseers in 1902, and is now serving. Mr. Bacon married Martha Cowdin. Residence: 1333 Sixteenth Street, Washington. Official address: Department of State, Washington, D. C.

BACON, Selden:

Lawyer and law author; born in New Haven, Conn., Sept. 28, 1861; son of Rev. Dr. Leonard Woolsey Bacon, distinguished Congregationalist clergyman and author, and Susan Bacon. Mr. Bacon was educated in Yale College, Carleton College, Minnesota, A.B. 1882, A.M. 1885, University of Wisconsin, LL.B. 1884. He was admitted to the Minnesota bar, 1884, and practised law in Minnesota until 1894, since which year he has practised in New York City. Mr. Bacon was professor of civil procedure in the Law School of the University of Minnesota from 1889 to 1894, and is author of a volume on Equity Pleading and Procedure. He is a member of the American Geographical Society, and of the Archæological Institute of America. He married first, at Madison, Wis., Oct. 24, 1894, Sally Blair Fairchild, who died in 1902, leaving two daughters, and married, second, July 25, 1903, Josephine Dodge Daskam, the well-known author, by whom he has two daughters. Residence: Briarcliff Manor, N. Y. Office: 60 Wall Street, New York City.

BADÈ, William Frederic:

Professor of Semitic literature and languages; born at Carver, Minn., Jan. 22, 1871; son of William and Anna (Voigt) Badè. He was graduated from Moravian College, as A.B. in 1892, from the Moravian Theological Seminary as B.D. in 1894, and from the Divinity School of Yale University, as B.D. in 1895, having studied Arabic there for a year. He took post-graduate work at Moravian College and Lehigh University from 1896 to 1898, receiving the degree of Ph.D. (his doctor's thesis being on The Babylonian Deluge Legends), and took special studies at the University of Berlin, Germany, in 1905. He was assistant professor of Greek and German at Moravian College from 1896 to 1898; professor of Hebrew and Old Testament Introduction at the Moravian Theological Seminary from 1898 to 1902; and has been professor of Old Testament Literature and Languages at the Pacific Theological Seminary (affiliated with the University of California) since 1902. During 1909 he was engaged on an exploring expedition in Asia Minor. He was editor of the Moravian, official organ of the American Moravian denomination in 1899 and 1900. He was

dean of the Federate Summer School of Theology, at Berkeley, Calif., in 1907. He is a member of the Society for Biblical Literature and Exegesis, and the American Philological Association. Dr. Badè married at Berkeley, Calif., Sept. 26, 1906, Evelyn Marianne Ratcliff (B.S. University of California), who died Sept. 18, 1907. Residence: 2616 College Avenue. Address: 2223 Atherton Street, Berkeley, Calif.

BADGER, Charles Johnston:

Captain of the United States Navy; born Aug. 6, 1853. He was appointed at large to Naval Academy, June 1869. After graduation he served on the various naval stations and was executive of the U. S. S. Alert, of the Greely Relief Expedition of 1884. For participation in this expedition, he received, by name, the thanks of Maryland as tendered in joint resolutions of the Senate and House of Delegates, assembled at Annapolis. He performed a tour of duty with conspicuous success as commandant of cadets at the Naval Academy under Superintendent Brownson and after sea service as captain of the U. S. S. Chicago returned to the Naval Academy as Superintendent, July, 1907. Address: U. S. Naval Academy, Annapolis, Md.

BAENSCH, Emil:

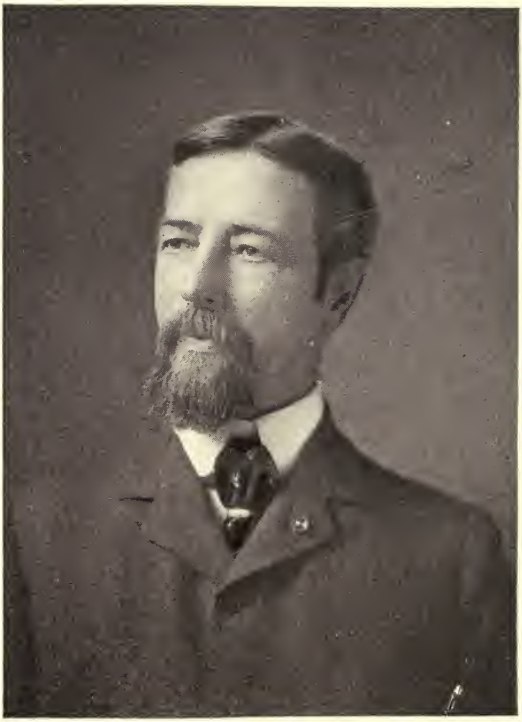
Lawyer; born at Manitowoc, Wis., June 12, 1857; son of August and Gesine Baensch. He was educated at the University of Wisconsin, and, returning to his home town and taking up the study of law, was admitted to the bar of Wisconsin in 1882. He is a Republican, and has been elected to various offices, including that of county judge and two terms as lieutenant-governor of Wisconsin. Besides his law practice, Mr. Baensch is editor and publisher of the Manitowoc Post. He has been vice-president of the Wisconsin Bar Association, and three times president of the Wisconsin Press Association; is identified with various historical associations, and makes a specialty of the history of Germans in colonial and revolutionary times. He married, in 1882, Ida Koehler. Address: Manitowoc, Wis.

BAER, George F.

President of the Philadelphia and Reading Railroad; born in Somerset County, Pennsylvania, near the Village of Lavansville, Sept. 26, 1842; of German ancestry; son of Solomon and Anna Baer. He was educated at the Franklin and Marshall College. At the age of thirteen he entered the office of the Somerset Democrat, where he remained for two years, and afterward was engaged as employee and later bookkeeper for the Ashtola Lumber Mills, near Johnstown, Pa., joined the Union Army at the battle of Bull Run; participated in all the engagements up to and including Chancellorsville, when he was the adjutant-general of the Second Brigade. Resuming his legal studies, he was admitted to the bar in 1864. In 1868 he removed to Reading, Pa., and became an active practitioner at the Berks County bar. He became prominent, in connection with Mr. J. P. Morgan, in the reorganization of the Philadelphia and Reading Railroad, 1893; and was elected president of the Reading Company, and of the Central Railroad of New Jersey, in 1901. Mr. Baer is a member, and was formerly president, of the Pennsylvania German Society; is a member of the Reading Park Commission, and took an active part in the establishment of the Reading Public Library. He is interested in literature and in historical research, and is the author of various papers on the early history of the Pennsylvania Germans. Address: 1718 Spruce Street, Philadelphia.

BAILEY, Edward:

Banker and iron manufacturer; born in Harrisburg, Pa., Oct. 19, 1861; son of Charles L. and Emma H. (Doll) Bailey. He was prepared in Phillips Academy, Andover, Mass., and graduated from the Sheffield Scientific School of Yale University as Ph.B. in the class of 1881. Mr. Bailey is president of the Harrisburg National Bank, the Harrisburg Trust Company and the Harrisburg Traction Company. He is a trustee of the Pennsylvania State Asylum, a member of the American Institute of Mining Engineers, and of the University Club of New York City, and the University



GEORGE F. BAER
President Reading Railroad

and Art Clubs of Philadelphia. He married at Harrisburg, Oct. 2, 1889, Elizabeth H. Reily, and they have three children. Residence: 1517 N. Front Street. Office: Harrisburg National Bank, Harrisburg, Pa.

BAILEY, Elijah Prentiss:

Editor; born in Manlius, N. Y., Aug. 15, 1834. He was educated in public and Latin and grammar schools of Utica, and has received the honorary degrees of LL.D. from St. John's College and of A.M. from Colgate University. He has been connected with the Utica Observer continuously since 1853, being city editor until 1867, when he became managing editor and part proprietor; and has been editor-in-chief since 1883. Mr. Bailey was postmaster of Utica, N. Y., for two terms under President Cleveland; school commissioner of Utica for six years; president of the New York State Civic Service Commission, 1892-1894, and Government commissioner of the Northern Pacific Railroad, 1886. He married first, in 1857, Julia S. Wetherby, who died in 1860; and, second, in 1868, Hannah Chapman. Residence: 326 Genesee Street. Office: The Observer, Utica, N. Y.

BAILEY, Joseph Weldon:

United States Senator; born in Copiah County, Miss., Oct. 6, 1863. He was admitted to the bar in 1883; served as a district elector on the Cleveland and Hendricks ticket in 1884; removed to Texas in 1885 and located in the practice of law at Gainesville, where he has ever since resided. He served as an elector for the State at large on the Democratic ticket in 1888; was elected to the Fifty-second, Fifty-third, Fifty-fourth, Fifty-fifth and Fifty-sixth Congresses, and on the organization of the Fifty-fifth Congress, March 15, 1897, was the Democratic nominee for Speaker of the House of Representatives. He was chosen United States Senator Jan. 23, 1901, to succeed Senator Horace Chilton, and took his seat March 5 of that year; and was elected Jan. 23, 1907, for the term expiring March 3, 1913. Senator Bailey was for several years regarded as the leader of the minority in the Senate, but owing to severe attacks made upon him alleging his connection with corporate interests, especially those of the Standard Oil Company, he was compelled to give his attention to a successful defense against these aspersions during the first session of the Sixtieth Congress. Address: Gainesville, Texas.

BAILEY, Liberty Hyde:

Educator, author, editor, lecturer; born at South Haven, Mich., March 15, 1858; son of L. H. Bailey and Sarah (Harrison) Bailey. He was graduated with the degree of B.S. and later of M.S. from Michigan Agricultural College, and received the LL.D. degree from the University of Wisconsin and from Alfred University. He was professor of horticulture and landscape gardening at the Michigan Agricultural College from 1884 to 1888; professor of horticulture at Cornell University from 1888 to 1903, and has been director of the New York State College of Agriculture at Cornell University from 1903. President Roosevelt appointed Professor Bailey president of the Commission on Country Life, organized in 1908. Dr. Bailey is a lecturer on educational, scientific and social topics; is editor of the Cyclopedia of American Horticulture (four volumes), Cyclopedia of American Agriculture (four volumes), and the Rural Science Series; was first editor of Country Life in America; was formerly editor of American Garden, and he is author of: Survival of the Unlike; Evolution of Our Native Fruits; Elementary Textbook of Botany; Lessons With Plants; First Lessons With Plants; Principles of Agriculture; Principles of Fruit-Growing; Principles of Vegtable-Gardening; Outlook to Nature; The Nature-Study Idea; Horticulturist's Rule-Book; Nursery-Book; Plant-Breeding; Forcing-Book; Garden-Making; Pruning-Book; Practical Garden-Book; The State and the Farmer, and other books, and of botanical contributions. Dr. Bailey is a fellow of the American Academy of Arts and Sciences; and a member of the American Philosophical Society. He married, June 6, 1883, Annette Smith, and he has two children. Address: Ithaca, N. Y.

BAILEY, Leon Orlando:

Lawyer; born on a farm near Wellsboro, Tioga County, Pa., June 21, 1857; son of John W. and Margaret (Lewis) Bailey. He was entered as a student in the classical course at Cornell University in the class of 1880, but left at the end of the sophomore year, then entering the Indiana Law School, from which he was graduated LL.B. 1881. He began the practice of law at Indianapolis in 1881; has been admitted to all the courts of Indiana and New York, and all the Federal courts, including the Supreme Court of the United States. Mr. Bailey removed to New York City permanently in 1902, and has since practised there; and he has made a specialty of corporation law. He was a member of the Indiana State Senate from Indianapolis for four years; was chief assistant attorney-general of Indiana for four years; assistant United States attorney two years, and designated by President Cleveland as United States attorney for the district of Indiana at the close of the latter's first term. He was also corporation counsel of the City of Indianapolis for one term, and Democratic nominee for Congress from the Indianapolis district in 1898. He is now general counsel and director of the American Finance and Securities Company; counsel for the New Jersey Steel Company, and counsel and director of the Guanajuato Reduction and Mines Company, with plant at Guanajuato, Mexico. Mr. Bailey is a member of the Association of the Bar of the City of New York, the Indiana State Bar Association, Indianapolis Bar Association, and Delta Kappa Epsilon fraternity. Mr. Bailey has been twice married, first at Lock Haven, Pennsylvania, in 1877, to Rosamond Paty Coggeshall, who died Sept. 16, 1892 and second, at Martha's Vineyard, Mass., Sept. 1, 1901, Gertrude May Stein, by whom he has a son and twin daughters. Residence: Bronxville, N. Y. Office: 5 Nassau Street, New York City.

BAILEY, Pearce:

Physician, neurologist; born in New York City, July 12, 1865. He was graduated from Princeton, A.B. 1886, afterward receiving the A.M. degree, and was graduated from the College of Physicians and Surgeons, New York City, M.D. 1889. Since then he has been practising medicine in New York City, now being a specialist in diseases of the mind and the nervous system. Dr. Bailey is consulting neurologist to the St. Luke's and Roosevelt hospitals. He is author of: Diseases of the Nervous System Resulting from Accident and Injury. He is a member of the Century and University Clubs. Dr. Bailey married Edith L. Black. Address: 52 W. 53d Street, New York City.

BAILEY, Theodore Layton:

Lawyer; born in New York City, June 7, 1878; son of Edward Henry and Irene (Clifford) Bailey. He was graduated from Cornell University, Ph.B. 1899, and from New York Law School, LL.B. 1901. He was admitted to the bar in 1901, and has since practised law in New York City, now being a member of the firm of Roelker, Bailey and Curtis. He is a member of the Association of the Bar of the City of New York, the New York County Lawyers' Association, the Alpha Delta Phi and Phi Delta Phi fraternities, Squadron A of the National Guard of New York, and the Alpha Delta Phi and Underwriters Club of New York City. He married in New York City, April 20, 1907, Gillian Webster Barr, and they have one daughter. Residence: 153 E. 74th Street. Office: 62 William Street, New York City.

BAILY, Joshua L.:

Merchant; born in Philadelphia, June 27, 1826; son of Joshua Baily, Jr., and Elizabeth (Lloyd) Baily. He was educated at the Friends Select School in Philadelphia and at Westtown Boarding School in Pennsylvania. He entered the dry goods business at the age of 16 and is now senior member of Joshua L. Baily & Company, of Philadelphia and New York. He is president of the Philadelphia Society for the Employment and Instruction of the Poor; of the Philadelphia Fountain Society, and

of the Pennsylvania Prison Society. He is also vice-president of the American Peace Society, the National Temperance Society and the American Tract Society, and a manager of the American Bible Society, and a director of the American Forestry Association. He is a member of the Historical Society of Pennsylvania; the National Geographic Society; the American Academy of Political and Social Science; an original member of the Committee of One Hundred organized in 1879, and was a member of the National Relief Commission during the Spanish-American War, and is a trustee and director of many charitable and other institutions. He is also a member of the Contemporary Club, the Merion Cricket Club and the City Club. Mr. Baily married in 1856, Theodate, daughter of John D. Lang, of Vassalboro, Me., and they have five sons, four of whom are partners with him in his business. Residence: "Langmere," Ardmore, Pa. Office address: 32 South Fifteenth Street, Philadelphia.

BAIN, George Grantham:

Journalist; born in Chicago, Jan. 7, 1865. Mr. Bain is one of the leading syndicate and special writers for the American press. Mr. Bain was graduated from the St. Louis University in 1883, and received the degree of M.A. from that University in 1890. He was formerly one of the best-known of Washington correspondents, but of late years has been located in New York, and contributes New York letters to a large number of papers. He is also a writer of short stories for the leading magazines. Office: 32 Union Square, East, New York City.

BAIN, Robert Edward Mather:

Passenger agent and amateur photographer; born in Chicago, Aug. 9, 1858, and was educated at the Washington University, St. Louis. He has had a successful career as passenger agent for various lines of transportation, and is at present general passenger manager for the Southwest of the International Mercantile Marine Company, having held this position since Feb., 1903. Mr. Bain is, however, most generally known as one of the leading amateur photographers of the United States. He has traveled through the Holy Land extensively and the results of his travels appear in his illustration of several works on the Bible from photographs made during his journeys. Mr. Bain was a member of the Missouri legislature from 1881 to 1883, and for ten years was president of the St. Louis Photographic Club. He married, Nov. 3, 1880, Mary Valle. Office: Century Building, St. Louis.

BAINBRIDGE, Oliver:

Lecturer, author and explorer. Mr. Bainbridge is British-born, but aptly designated a "citizen of the world whose heart is no island cut off from other lands but a continent that joins them." He has traveled 200,000 miles and penetrated the unfamiliar regions of the earth, mingled with every color, sort and condition of mankind. He enjoys the personal acquaintance of nearly every ruler in the world, has received many honors from various countries and fellowships from geographical, literary and scientific societies for his notable contributions to the world of science. He discovered the Black Jews in the Gulf of Papua. Mr. Bainbridge was the first scientist to visit the Chinese Jews in Raifengfu — the ancient capital of China, where he discovered a sepher, sepher Torah and an old, long, narrow stone in the side of an empty mud hut which bore traces of an inscription, dealing with these strange people. He is author of Hidden Jewish Tribes; The Devil's Note Book; Pacific Kindred, etc., and is an occasional contributor to leading magazines and journals throughout the world on Travel and Education. Mr. Bainbridge lectures before educational institutions and learned societies in the principal countries on these subjects and has coöperated with nearly every department of public instruction in existence. He owns the largest collection of autographed photographs and letters from dignitaries and celebrities in the world. Address: 2227 Maplewood Ave., Toledo, Ohio.

BAINBRIDGE, William Seaman:

Physician and surgeon; born in Providence, R. I., Feb. 17, 1870; son of William

Folwell and Lucy Elizabeth (Seaman) Bainbridge. He was educated at the Mohegan Lake School at Peekskill, N. Y., and he received the degree of A.M. from Shurtleff College, and M.S. from Washington and Jefferson; was graduated from the College of Physicians and Surgeons of New York (Medical Department of Columbia University) with the degree of M.D. in 1896. In June, 1907, the Western University of Pennsylvania conferred upon him the degree of Sc.D. He was for over two years on the house staff of the Presbyterian Hospital of New York City, and later was physician of the Sloane Maternity Hospital. He was a graduate student of Columbia University, for one winter, in bacteriology, and has been abroad seven times, several times professionally, and twice to study. In all he has spent about four years abroad, part of the time in China, Japan and India. He was quizmaster at the College of Physicians and Surgeons, 1894-1896, and he volunteered as surgeon in the Spanish-American War, but did not see any active service. He was formerly for years adjunct professor of gynecology at the New York Post-Graduate Medical School and Hospital; and is now surgeon and gynecologist to the New York Skin and Cancer Hospital; attending surgeon to the New York City Children's Hospitals and Schools; is clinical professor of surgery, New York Polyclinic Medical School and Hospital; consulting gynecologist to St. Andrew's Convalescent Hospital and St. Mary's Hospital, Jamaica, Long Island, and consulting surgeon to the Manhattan State Hospital, Ward's Island, and to the New York Home for Dependent Crippled Children; associate surgeon Woman's Hospital. Dr. Bainbridge, when a student, was graduated as senior captain from the Mohegan Lake School; served one year in Cadet Company of the Thirteenth Regiment, National Guard of the State of New York, years ago; and was for a time surgeon-general, with rank of brigadier-general, of the Boys' Brigade of America. He is a member of the Delta Upsilon fraternity, of the American Medical Association, of the New York Academy of Medicine, New York State Medical Society, Greater New York Medical Association, Alumni Societies of the Presbyterian Hospital and Sloane Maternity Hospital, etc., and was honorary president of the Heidelberg Congress on Cancer, held in September, 1907. He has been an extensive contributor to medical and scientific literature, and is author of: Life's Day; Guide Posts and Danger Signals in Health; Our Unseen Foes, a work on bacteriology, and The Growing Years (both based on lectures delivered at Chautauqua, and populo-scientific in character); also of a Compend of Operative Gynecology, published by the Grafton Press, New York City, and many scientific papers. Dr. Bainbridge is a bachelor, and a member of the Quill and Students' Club. Address: (summer) Hotel Athenæum, Chautauqua, N. Y.: (winter) 34 Gramercy Park, New York City.

BAIR, Joseph Hershey:

Professor of psychology; born at Hall, Pa., in 1875; son of Daniel and Anna (Hershey) Bair. He studied at Lafayette College, and at the University of Michigan, from which he was graduated in 1899 with degree of A.B. He also received the advanced degrees of A.M., in 1900, from the University of Michigan, and Ph.D., in in 1902 from Columbia University. In 1901 he took up work as a research fellow in the Carnegie Institute, in which he continued until 1902, when he went to Columbia University as assistant in anthropology. From 1903 to 1907 he was professor of psychology in the University of Colorado, at Boulder, and in 1907 he retired from active university work, and is devoting himself to research and to the publication of several books upon which he has been working for several years. He is also connected with several mining, power and other enterprises. In 1902 he was elected to membership in the Columbia Chapter of the Sigma Xi honor society, and in the same year became a fellow of the American Association for the Advancement of Science. He is also a member of the American Psychological Association, the Western Association of College Teachers of

Education, the Colorado Scientific Society and the Boulder Commercial Association. Dr. Bair married at Jersey Shore, Pa., July, 1904, Elizabeth B. Hill, and they have two sons. Address: 4224 Chestnut Street, Philadelphia.

BAIRD, George Washington:

Engineer and rear admiral U. S. N., retired; born in Washington, D. C., April 22, 1843; son of Matthew and Ophelia (Cauthorn) Baird. He was educated in public and private schools in Washington, D. C., and in 1862 entered the U. S. Navy as third assistant engineer. He served through the grades in the Engineer service of the Navy, becoming chief engineer in 1892; was transferred to the Line in 1891; and retired with the rank of rear admiral, U. S. N., 1905. He invented Baird's fresh water distiller, an evaporator, steam trap, steering gear, steam heater, etc.; designed the first steam capstan used in the U. S. Navy; he also designed the system of ventilation by aspiration. He served in the Mississippi, Calhoun, Kensington and Pensacola, during the Civil War, and was under fire twenty-three times. During the Spanish War he was superintendent of the State, War and Navy Building, but did Navy duty in examining mechanical recruits. Rear-Admiral Baird was formerly president of the Board of Education, of Washington, D. C.; is past president of the Navy Mutual Aid Association; past president of the American Society of Naval Engineers; past grand master of Freemasons; member of the National Geographic Society, the Washington Society of Engineers, Society of Naval Architects and Marine Engineers, Sons of the American Revolution and the Cosmos Club of Washington. He married in Washington, Nov. 20, 1873, Lyle J. Prather. Address: 1505 Rhode Island Avenue, Washington, D. C.

BAIRD, Henry Carey:

Publisher and bookseller; born at Bridesburg, Pa., (Frankford Arsenal), Sept. 10, 1825; son of Captain Thomas James of the U. S. Artillery and of Eliza Catherine (Carey) Baird, daughter of Mathew Carey. He was the pioneer publisher of industrial books in America. He is a writer on economic questions, and lecturer, and has been a pamphleteer for half a century at his own cost. He is an ardent unflagging Protectionist, claiming that through this policy diversified industries are built up, the natural law of association and combination among men complied with, through which alone civilization can be assured. Mr. Baird has served as an expert witness before Committees of the House of Representatives on Currency, and on Ways and Means, and also before the Monetary Commission of 1876. He was Greenback candidate for mayor of Philadelphia, and was nominated by the Greenback Convention for State treasurer of Pennsylvania, but declined. He is head of the firm of Henry Carey Baird & Company, publishers. Mr. Baird married in Philadelphia, Sept. 26, 1850, Elizabeth Davis, daughter of John Pennington (she died, 1901), and they have had one daughter. Address: 810 Walnut Street, Philadelphia.

BAIRD, Julian William:

Chemist and educator; born in Battle Creek, Mich., Feb. 14, 1859; son of Abram Henry and Sarah Elizabeth (Wagoner) Baird. He was graduated from the University of Michigan as A.B. in 1882 and as M.A. and Ph.C. in 1883. He then attended Harvard University Medical School from which he was graduated as M.D. in 1890. Dr. Baird was assistant in quantitative chemical analysis in the University of Michigan, in 1882-1883, instructor in charge of qualitative chemical analysis and in assaying in Lehigh University from 1883 to 1886, and has been professor of analytical and organic chemistry, since 1886, at the Massachusetts College of Pharmacy, at Boston, of which institution he has also been dean since 1897. He is a member of the American Chemical Society; American Pharmaceutical Association; American Medical Association; the Society of Chemical Industry (London); Massachusetts Medical Society, and Boston Society of Medical Science; and he is honorary mem-

ber of the Masachusetts State Pharmaceutical Association. He married at Laconia, N. H., Oct. 25, 1897, Hattie Bell Ellinwood, and they have one daughter. Residence: 102 St. Botolph Street. Office: Massachusetts College of Pharmacy, Boston.

BAKER, Alfred L.:

Banker and broker; born in Boston, Mass., April 30, 1859; son of Addison and Maria (Mudge) Baker. He was educated at the Lynn High School, Lynn, Mass., and was admitted to the bar of Essex County, Mass. at Lynn, in 1881, removed to Chicago in 1886, and practised law under the firm name of Baker & Greeley until he went into stocks and bonds in 1896; and he purchased in Oct., 1896, a membership in the New York Stock Exchange, of which he is still a member, also vice-president of the National City Bank of Chicago. He is vice-president and director of the Chicago and Calumet Canal and Dock Co. Mr. Baker was president of the Chicago Stock Exchange three years, from 1898 to 1900, and is still a director of that body, and was president of the Merchants' Club of Chicago in 1905. He was president for five years of the Onwentsia Club, and is president of the Board of Trustees of Lake Forest University, governor of the Society of Colonial Wars, and a member of the Society of Mayflower Descendants. Mr. Baker married at Chicago, Ill., June 6, 1894, Mary Corwith, and they have two children: Isabelle, born in 1897, and Mary Landon, born in 1901. Residence: Lake Forest, Ill. Office: 209 La Salle Street, Chicago.

BAKER, Charles Whiting:

Editor, civil engineer; born at Johnson, Lamoille County, Vermont, Jan. 17, 1865; son of Thomas Jefferson Baker and Mattie (Whiting) Baker. He was educated at the Vermont State Normal School and the University of Vermont, from which he was graduated as C.E. in 1886. He was a draughtsman at the Baldwin Locomotive Works, Philadelphia, 1886-1887, and has been on the editorial staff since 1887, and chief editor since 1895 of the Engineering News, New York City, and is vice-president and a director of the Engineering News Publishing Company. He is a Congregationalist in religious affiliation; a member of the American Society of Mechanical Engineers, the American Economic Association, and the Phi Delta Theta fraternity. He is author of Monopolies and the People (Putnam). He married, June 4, 1890, Rebekah Wheeler, of Burlington, Vermont, and they have two sons. Residence: Fern Hill, 20 South Mountain Avenue, Montclair, N. J. Address: 220 Broadway, New York City.

BAKER, Fisher A.:

Lawyer; born in Dedham, Mass., Feb. 8, 1837; son of John and Patty (Ellis) Baker. He was graduated from Dartmouth College, A.B., 1859, and studied in the Albany Law School. He served, during the Civil War, in the 18th Massahusetts Volunteers with the Fifth Corps of the Army of the Potomac. Mr. Baker was admitted to the bar in 1860, and has practised law in New York City from 1865. He is a trustee of the Bankers' Safe Deposit Company; and director of the First Security Company, First National Bank of the City of New York, and the New Jersey General Security Company. He is a trustee of the Hackley School at Tarrytown, N. Y., member of the Alpha Delta Phi fraternity, Phi Beta Kappa Society, Military Order of the Loyal Legion and the Unitarian Club of New York. He married, May 25, 1869 Catherine W. Fisher. Residence: Yonkers, N. Y. Office: 2 Wall Street, New York City.

BAKER, Francis E.:

United States circuit judge; born in Goshen, Ind., Oct. 20, 1860; son of Judge John H. and Harriet (Defrees) Baker. He was educated in the Indiana State University and at the University of Michigan, from which he was graduated A.B., 1882, being class poet, and he was literary editor of the University Chronicle during the last two years at college. He entered his father's law office in 1882, and in 1885 be-

came his partner in the firm of Baker & Baker at Goshen, Ind., until his father became United States judge in 1892, and after that as head of the firm of Baker and Miller, who were attorneys for the Lake Shore and Michigan Southern Railway and other corporations, until he was elected a judge of the Supreme Court of Indiana in 1899 and he held that office until appointed, Feb. 4, 1902, to his present office of judge of the United States Circuit Court for the Seventh Circuit. Judge Baker is a member of the Columbia and Marion Clubs at Indianapolis, the University Club and Chicago Athletic Association of Chicago, and an honorary member of the Union League Club of Chicago. Residence: Goshen, Ind. Official addresses: Chicago and Indianapolis, Ind.

BAKER, Frank:

Superintendent of the well-known zoölogical gardens in Washington, D. C., which are under the direction of the Smithsonian Institution. Mr. Baker was graduated from the National Medical College, now a part of George Washington University of Washington, in 1880. Since 1883 he has been professor of anatomy at Georgetown University, and for many years superintendent of the National Zoölogical Park. He has written a large number of articles on anatomy for text and reference books. He is secretary of the Washington Academy of Sciences, and a member of the American Naturalists Association, Society of American Anatomists, National Geographic Society, Sons of the American Revolution, and several scientific societies in Washington. He married at Sedgwick, Maine, Sept. 13, 1873, May E. Cole. Address: 1728 Columbia Road, Washington.

BAKER, Frank Collins:

Zoölogist; born in Warren, R. I., Dec. 14, 1867. He studied at Brown University, 1888-1889, was Jesup scholar at the Academy of Natural Sciences at Philadelphia 1889-1890, was in charge of the Invertebrate Department of Ward's Natural Science Establishment at Rochester, N. Y. 1891-1892; curator of zoölogy in the Field Columbian Museum, Chicago, in 1894, and was curator 1894-1899 and since then has been director of the Chicago Academy of Sciences, of which he was also secretary, 1891-1892. He is a member of the American Association of Museums; the Naturalist Society of the Central States; Illinois State Academy of Sciences, American Association for the Advancement of Science, and the Illinois Audubon Society, of which he has been vice-president from 1896, and he is a fellow of the Rochester Academy of Sciences, and was its secretary in 1891-1892. He has written extensively on mollusca and on museum administration. Residence: 717 Pine Grove Avenue. Office: Chicago Academy of Sciences, Lincoln Park, Chicago.

BAKER, Franklin Thomas:

Educator and author; born in Hagerstown, Md., Sept. 12, 1864; son of John Henry and Julia (McCoy) Baker. He was graduated from the high school at Hagerstown, Md., then entered Dickinson College from which he was graduated as A.B. in 1885. He afterward received the degree of A.M. both from Dickinson College and Columbia University, and the degree of Litt.D. from Dickinson College. He was a teacher in the Dickinson Preparatory School from 1887 to 1892; instructor in Teachers College, from 1892 to 1893; and has been professor of English in Teachers College, Columbia University, since 1893. He was a lecturer at the Brooklyn Institute 1898-1906. Mr. Baker has contributed numerous papers to educational periodicals. He edited De Quincey's Revolt of the Tartars (Sibley & Company); Browning's Shorter Poems (Macmillan); Macaulay's Poems (Macmillan); Tennyson's Princess (Appleton); The De Coverley Papers (Appleton). Mrs. Gaskell's Cranford (Longmans), and he is joint author of: The Teaching of English (Longmans) the Language Reader Series (Macmillan), and an English Composition (Holt). Professor Baker married in Brooklyn, N. Y., Sept. 15, 1896, Emilie A. Kip, and they have three children. Address: Park Hill, Yonkers, N. Y.

BAKER, George Fisher:

Banker; born in Troy, N. Y., March 27, 1840. He is president of the First National Bank; a director of the Astor National Bank, the Long Island Water Supply Company, and the New York and Long Branch Railroad Company; vice-president and director in Bankers' Safe Deposit Co., and director in various railroad and financial corporations. He is a member of the Metropolitan, Lawyers, New York Yacht, Tuxedo and Riding Clubs, and of the Music Art Society. Residence: 258 Madison Avenue. Office: 2 Wall Street, New York City.

BAKER, James Hutchins:

President of the University of Colorado; born at Harmony, Somerset County, Maine, Oct. 13, 1848; son of Wesley and Lucy (Hutchins) Baker. He was graduated from Bates College, A.B., 1873, and received from that college the degree of LL.D. in 1892. He was principal of the Yarmouth (Maine) High School, 1873-1875; principal of the Denver High School, 1875-1892, and since then has been president of the University of Colorado. Dr. Baker was president of the National Council of Education, 1892; president of the National Association of State Universities, 1907, and has served as a member of the National Committee of Ten on Secondary Education; and he is a fellow of the American Association for the Advancement of Science, and a member of the Colorado Scientific Society and of the University Club of Denver. He is author of: Elementary Psychology; Education and Life; American Problems. He married in Denver, June 20, 1882, Jennie V. Hilton, and they have two children. Address: Boulder, Colo.

BAKER, Jennie Van Holland:

Physician and surgeon; born in Brooklyn, N. Y., May 25, 1851 daughter of James and Eliza Jane (Harned) Van Holland. She was educated in the Brooklyn public schools and was graduated from the New York Medical College and Hospital for Women with the degree of M.D. She married in Brooklyn, June 20, 1877, Mills P. Baker, Jr., who died in 1879, and since 1882 she has been practising medicine in Brooklyn; and she is now chief of staff of the Memorial Hospital for Women and Children, Brooklyn, a member of the Board of Managers of that institution and a trustee of the Memorial Dispensary for Women and Children. Dr. Baker is a member of the Kings County Homeopathic Medical Society, New York State Homeopathic Medical Society, American Institute of Homeopathy, and of the Alumni Association of the New York Medical College and Hospital for Women, a member of the National Woman Suffrage Association, the Brooklyn League and the Brooklyn Woman's and Chiropean Clubs. Address: 512 Bedford Avenue, Brooklyn, N. Y.

BAKER, Ray Stannard:

Writer, editor; born in Lansing, Mich., April 17, 1870; son of Joseph Stannard and Alice (Potter) Baker. He was educated at the Michigan Agricultural College from which he was graduated as B.S. in 1889; and he took a partial literary and law course at the University of Michigan. He was formerly associate editor of McClure's Magazine, and is now associate editor of The American Magazine. He is a director of Phillips Publishing Company. Mr. Baker is the author of several books, notably: Following the Color Line, a study of the Negro race in the United States; Seen in Germany; The Boys' Book of Inventions; New Ideals in Healing and others. He has also written many series of magazine articles, being one of the coterie of magazine writers who helped to create the social and economic agitation of 1905-1907. Mr. Baker married at Lansing, Mich., Jan. 2, 1896, Jessie I. Beal, daughter of Dr. W. J. Beal, and they have four children. Address: Care of Phillips Publishing Company, 341 Fifth Avenue, New York City.

BALDWIN, Evelyn Briggs:

Arctic explorer; born in Springfield, Mo., July 22, 1862. He was graduated from Northwestern College, Naperville, Ill., and was in early life a teacher and superin-

tendent of schools. In 1892 he became connected with the United States Weather Bureau, serving as an observer for eight years. While connected with the Bureau he accompanied the Peary North Greenland Expedition, 1893-1894, as meteorologist, and in 1897 attempted to join the Andre polar expedition, but arrived at Spitzbergen too late to do so. In 1898 he accompanied the Wellman Polar Expedition to Franz-Josef Land as meteorologist, and in connection with that expedition discovered and explored Graham Bell Land. On his return to the United States he severed his connection with the Weather Bureau and began the development of independent polar expeditions, organizing the Baldwin-Ziegler polar expedition in 1901-1902, which established depots of supplies for use in proposed attempts to reach the Pole. He continues to be engaged in matters relating to arctic research, and has added materially to the knowledge of arctic conditions by his explorations and by his numerous writings and reports. He is a member of the National Geographic Society and is a 32-degree Mason, and a member of the New York Yacht Club. Address: 37 W. 44th Street, New York City.

BALDWIN, James Mark:

Psychologist and educator; born in Columbia, S. C., Jan. 12, 1861; son of Hon. Cyrus H. Baldwin, U. S. sub-treasurer, and of Lydia Eunice (Ford) Baldwin; descendant of the Buckinghamshire (England) family of Baldwins. He was graduated from Princeton as A.B. in 1884, and received from the same college the degree of A.M. in 1887 and Ph. D. in 1889; studied in the Universities of Leipzig and Berlin in 1884-1885; received from the University of Oxford the degree of Sc.D. in 1900 (this being the first honorary degree in science ever conferred by that university), and degrees of LL.D. from the University of Glasgow, 1901, and the University of South Carolina, 1905. He was fellow and instructor in Princeton, 1885-1887, professor of philosophy in Lake Forest University, 1887-1890; professor of logic and metaphysics in the University of Toronto, 1890-1893; Stuart professor of psychology in Princeton University, 1893-1903; since 1903 professor of philosophy and psychology in Johns Hopkins University. Dr. Baldwin has an international reputation as a teacher and writer on psychology; is editor of a three volume Dictionary of Philosophy and Psychology which is probably the most frequently consulted reference book on those subjects; has edited other reference books on psychology and philosophy, and has been editor of the Psychological Review since 1894. He is author of the Handbook of Psychology (two volumes); Elements of Psychology; Mental Development in the Child and the Race; Social and Ethical Interpretations; Story of the Mind; Development and Evolution; Fragments of Philosophy and Science; Thoughts and Things, or Genetic Logic (three volumes) and of a translation of Ribot's German Psychology of To-day. Dr. Baldwin was vice-president of the International Psychological Congresses held in London in 1892 and at Munich in 1896; honorary president of the Congress of Criminal Anthropology, held at Geneva in 1896; president of the American Psychological Association in 1897; and is a member of the American Philosophical Society; London Aristotelian Society, London Sociological Society, the Paris Institute of Sociology (one of three American members), Belgian Pedagogical Society, and the Southern Society of Philosophy and Psychology, of which he was president, 1904-1907. He was awarded the gold medal of the Royal Academy of Science of Denmark in 1897 (never awarded to anyone else in America, before or since). His books have been translated into several foreign languages. An estimate of Dr. Baldwin's contributions to science, from the pen of Professor of A. T. Ormond, is to be found in the volume "A Score of Years, 1884-1904" (Scribner's, 1904). He married, in 1888, Helen Hayes Green, daughter of Rev. William Henry Green, D.D., president of Princeton Theological Seminary, and they have two daughters, known to the readers of their father's books as "H" and "E." Address: Johns Hopkins University, Baltimore, Md.

BALDWIN, Leroy Wilbur:

Banker; born in Rutland, Vt., Oct. 31, 1865; son of Warner H. Baldwin and Mary Olive (Hatch) Baldwin. He was educated in the Rutland High School and private schools. He began his business career in 1880, and he is now president and director of the Empire Trust Company, and the Rutland & Woodstock Company, and is a director of the Wisconsin Central Railway Company, Hungarian American Bank, Century Bank, American Automatic Weighing Machine Company, Limited, of England; the Rutland Railway, Light and Power Company; the Union Ferry Company of Brooklyn, the American Mutoscope and Biograph Company. Mr. Baldwin married in New York City, in 1890, Ettie Lucile Field. Residence: 8 East Seventieth Street. Office: 42 Broadway, New York City.

BALDWIN, Simeon Eben:

Chief Justice of the Supreme Court of Errors of Connecticut; born in New Haven, Conn., Feb. 5, 1840; son of Hon. Roger Sherman Baldwin, LL.D., governor of Connecticut and United States Senator, and grandson of Hon. Simeon Baldwin, judge of the Supreme Court of Errors. He was educated in Hopkins Grammar School of New Haven, at Yale College, from which he was graduated as A.B. in 1861, and at Yale and Harvard Law Schools, and he received the degree of A.M. from Yale and in 1891, the degree of LL.D. from Harvard University. He engaged in the practice of law in New Haven, and was a member of State Commissions to revise the Education Laws, 1872, and General Statutes in 1873-1874, the Civil Procedure Laws, in 1878-1879, Taxation in 1885-1887. He was associate justice of the Supreme Court of Connecticut from 1893 to 1907, becoming chief justice of that court in 1907. He has been professor of constitutional and private international law in Yale University since 1872. He was president of the New Haven Colony Historical Society, 1884-1896; of the American Bar Association, 1890; of the American Social Science Association, 1897-1899; of the Connecticut Archæological Society, 1899-1901; of the International Law Association of London, 1899-1901; of the Association of American Law Schools, 1902-1903; of the American Historical Association in 1905, etc. He is a member of the American Antiquarian Society, and of the National Institute of Arts and Letters and corresponding member of the Massachusetts Historical Society. He is author of Baldwin's Connecticut Digest; Modern Political Institutions; Baldwin's Illustrative Cases on Railroad Law; American Railroad Law; The American Judiciary; and co-author of: Two Centuries' Growth of American Law. He is a member of the Yale Club of New York City and the Graduates, Club of New Haven. Judge Baldwin married, in 1865, Susan Winchester, of Boston. Address: 44 Wall Street, New Haven, Conn.

BALDWIN, William James:

Mechanical engineer and expert on heating and ventilating. Mr. Baldwin was born on shipboard, June 14, 1844, his father having been a shipmaster. His birth was recorded at Waterford, Ireland. He received special training in marine architecture, and, during the Civil War, was engaged in special work in naval construction, having begun his career as mechanical engineer in 1862. He is now lecturer and professor of engineering at the Brooklyn Polytechnic Institute, and is best known for his extensive writings on subjects connected with the heating and ventilating of buildings, his work on steam-heating and on the ventilation of schoolrooms, and those on the mechanical details of heating and ventilating problems being the standard works on such subjects. He is a member of the American Society of Civil Engineers, American Society of Mechanical Engineers, and an associate member of the American Institute of Architects. From 1881 to 1890 he was associate editor of the Engineering Record. Residence: 151 Halsey Street, Brooklyn. Office: "World Building," New York.

BALL, James Moores:

Physician; born at West Union, Iowa, Sept. 4, 1862; son of Dr. James Moores and Martha (Glover) Ball. He studied

medicine at the Iowa State University, Iowa City, Iowa, graduating with the degree of M. D. in 1884 and taking further work in New York City and abroad. Dr. Ball has made a speciality of diseases of the eye, to which he now gives his entire time and on which topic he holds the chair at the College of Physicians and Surgeons in St. Louis, Mo.; having been appointed in 1894. He has also been oculist to Jefferson Hospital, to the City Hospital, and to the Convent of the Good Shepherd in the same city. He is a member of the American Medical Association and of numerous other American professional societies. He has published a number of articles on his specialty, and is the author of Ball's Modern Ophthalmology (1904). He was for two years editor of the Annals of Ophthalmology. Residence: 4374 Washington Boulevard. Address: 4500 Olive Street, St. Louis, Mo.

BALL, Thomas:

Painter, sculptor; born in Charlestown, Mass., June 3, 1819; son of Thomas Ball and Elisabeth Wyer (Hall) Ball. He was educated in a public school at Boston, Mass., and he received the honorary degree of A.M. from Dartmouth College in 1860. He was sculptor of the equestrian statue of Washington in Boston; the Washington Monument in Methuen, Mass., and statues of Daniel Webster. He resided for many years in Florence, Italy. He became an honorary fellow of the National Sculpture Society in 1896. Mr. Ball is author of My Three Score Years and Ten, an autobiography, and also various poems. He married in Boston, in 1854, Ellen Louisa Wild, and they have a married daughter. Residence: 105 Upper Montclair Av., Montclair, N. J. Studio: 205 East 17th Street, New York.

BALLANTINE, William Gay:

Former president of Oberlin College; born in Washington, D. C., Dec. 7, 1848; son of Prof. Elisha Ballantine, LL.D. He was graduated from Marietta College, Ohio, as A.B. in 1868, and from the Union Theological Seminary in New York in 1872; and he took post-graduate work at the University of Leipzig in 1872-1873. He was a member of the American Palestine Exploring Expedition in 1873; professor of chemistry and natural science at Ripon College, 1874-1876; assistant professor of Greek in the University of Indiana, 1876 to 1878. From 1878 to 1881 he was professor of Greek and Hebrew in Oberlin Theological Seminary, and was professor of Old Testament languages and literature from 1881 to 1891; and president of Oberlin College from 1891 to 1896, when he resigned and went to Greece to study. Since 1897 professor of the Bible at the International Y. M. C. A. Training School, Springfield, Mass. He received the degree of D.D. from Marietta College in 1885, and of LL.D. from the Western Reserve University in 1891. He was editor of the Bibliotheca Sacra from 1884 to 1891. He is author of a work on Inductive Logic. Address: Springfield, Mass.

BALLINGER, Richard Achilles:

Secretary of the Interior; born at Boonesboro, Iowa, July 9, 1858; son of Richard H., and Mary E. (Norton) Ballinger. He was graduated from Williams College in 1884 with the degree of A.B., and taking up the study of law at Chicago, was admitted to the bar of the State of Illinois in 1886. In 1890 he was made United States Court Commissioner at Port Townsend, Washington, and in 1894 was elected judge of the Superior Court of Jefferson County. Mr. Ballinger is a Republican, and was elected in 1904 as mayor of Seattle for a term of two years; and he was appointed by President Roosevelt, March 4, 1907, as commissioner of the General Land Office of the United States, which he resigned early in 1908, resuming the practice of law, until called into the Cabinet by President Taft, March 4, 1909, as Secretary of the Interior. He is a member of the Loyal Legion. Mr. Ballinger is author of numerous legal works, among them being: Ballinger On Community Property; and Ballinger's Annotated Codes and Statutes of Washington. He married Oct. 26, 1886, Julia A. Bradley, of Lee, Mass., and

has two children. Address: Department of the Interior, Washington, D. C.

BAMFORD, Mary Ellen:

Author; born at Healdsburg, Calif., Dec. 10, 1857; daughter of Dr. William and Cornelia Elizabeth (Rand) Bamford. Her father was a pioneer physician who went across the plains in the early '50s, and her mother, a native of New Hampshire, went to California, 1854-1855, by a long voyage around Cape Horn. Miss Bamford was educated in the high school of Oakland, Calif., and was for four years an assistant in the Oakland Free Public Library. Her father was a contributor to the Western Lancet, and her mother wrote a good deal for the New York Independent, New York Observer and other papers. Miss Bamford is author of twenty books: Up and Down the Brooks, My Land and Water Friends; The Look About Club; Second Year of the Look About Club; Her Twenty Heathen; In Editha's Days; Jessie's Three Resolutions; Three Roman Girls; Miss Millie's Trying; Father Lambert's Family; A Piece of Kitty Hunter's Life; Thoughts of My Dumb Neighbors; Out of the Triangle, (first published serially, winning first prize of $250 for serial, offered by David C. Cook Co., Chicago); Ti; The Denby Children at the Fair; Eleanor and I; Marie's Story; Talks by Queer Folks; Janet and Her Father; Number One or Number Two; also a pamphlet on Burma; the Work and the Workers, (published by the Woman's Baptist Foreign Missionary Society), and much writing for the Youth's Companion (Boston), Cook's publications (Chicago) and the publications of the different denominational boards. Miss Bamford is secretary for North and Central California for the Woman's Baptist Foreign Missionary Society of the West, (headquarters, Chicago). Address: 621 East 15th Street, East Oakland, Calif.

BANCROFT, Edgar Addison:

Lawyer; born at Galesburg, Ill., Nov. 20, 1857; son of Addison N. and Catherine (Blair) Bancroft. He was graduated in 1878 with the degree of A.B. from Knox College at Galesburg, and from the law department of Columbia University as LL. B., in 1880. He was admitted to the bar of Illinois in 1880 and began to practise law at Galesburg. In 1892 Mr. Bancroft gave up the general practice of law and, becoming counsel for Illinois of the Atchison, Topeka and Santa Fe Railroad Company, held that position for three years. This was followed by nine years as general counsel, and at the same time vice-president, of the Chicago and Western Indiana Railroad Company, and The Belt Railway Company. In 1904 he severed his connection with these, and became a member of the law firm of Scott, Bancroft & Stephens, with which he is still connected. Since May, 1907 he has also been general counsel of the International Harvester Company. In 1888 Mr. Bancroft was presidential elector of the Republican party and voted for Benjamin Harrison. He is author of several monographs on legal and political questions. He was married in New York City, April 18, 1896, to Margaret Healy. Residence: 64 Cedar Street, Chicago. Address: 206 La Salle Street, Chicago, Ill.

BANCROFT, Frederic:

Historian; born in Galesburg, Ill., Oct. 30, 1860. He was graduated from Amherst as A.B. in 1882, and received the degrees of Ph.D. from Columbia, in 1885, and LL.D. from Knox College in 1900. He studied law and political science at Columbia; studied history, political economy, and diplomacy at Göttingen, Berlin, Freiburg (Baden), and at École des Sciences Politiques, Paris; lectured on the political history of the Civil War and reconstruction at Amherst in 1888, and was chief of the Bureau of Rolls and Library of the Department of State, 1888-1892. He has also lectured on diplomatic and political history at Columbia, Johns Hopkins, and Chicago Universities, has contributed to most of the leading reviews and magazines, and has long been on the literary staff of the New York Nation. He was a delegate to the Paris Congress of Historians in 1900, lectured before the Lowell Institute at Boston, in 1903, on Life in the

Confederacy, and made several trips through the Southern States for historical purposes. He is author of: The Negro in Politics; Life of William H. Seward (in collaboration with Wm. A. Dunning); A Sketch of the Public Life of Carl Schurz, and is writing an elaborate history of the Southern Confederacy. Address: Washington, D. C.

BANCROFT, Hubert Howe:

Author of West American Histories, Book of the Fair, Book of Wealth, Resources of Mexico, The New Pacific, etc.; born May 5, 1832, in Granville, Ohio, a New England settlement, his mother's father, Curtis Howe, coming from Vermont, and his father from Granville, Mass. Worked on his father's farm and attended the academy until sixteen years of age, when he entered, as clerk, a bookstore in Buffalo, N. Y., whose proprietor, three years later, sent him with a stock of goods to open business in San Francisco, where he arrived in March, 1852. While building up a large book-selling and publishing house, Mr. Bancroft became interested in gathering material for the history of this new and fascinating land, until his collection numbered 60,000 books, maps and manuscripts, when he erected for it a library building on Valencia Street, where it remained until it passed into the possession of the University of California, at Berkeley. Ambitious at length to reduce this vast wealth of material to forms of practical utility, Mr. Bancroft put at work a dozen and more men to sort out, extract, and classify the essential facts of history and place the results in his hands in proper form for writing a series of histories covering the western half of North America from Alaska to Panama which he had planned. This work covered a period of thirty years, and the result was the publication of the series, as follows: The Native Races of the Pacific States, 5 vol.; History of Central America, 3 vols.; History of Mexico, 6 vols.; North Mexican States and Texas, 2 vols.; California, 7 vols.; Arizona and New Mexico, 1 vol.; Colorado and Wyoming, 1 vol.; Utah and Nevada, 1 vol.; Northwest Coast, 2 vols.; Oregon, 2 vols.; Washington, Idaho, and Montana, 1 vol.; British Columbia, 1 vol.; Alaska, 1 vol.; California Pastoral, 1 vol.; California Inter Pocola, 1 vol.; Popular Tribunals, 2 vols.; Essays and Miscellany, 1 vol.; Literary Industries, 1 vol. Mr. Bancroft married at New Haven, Conn., in 1876, Matilda Griffing, and has four children, Paul, Philip, Griffing, and Lucy. Address: 2898 Jackson Street, San Francisco.

BANCROFT, William Amos:

President of the Boston Elevated Railway Company, and the chief factor in the local transportation situation in that city. General Bancroft was born in Groton, Mass., April 26, 1855. He was educated at Lawrence Academy, Phillips Exeter Academy and Harvard College, being graduated from the last named institution in 1878. He studied in the Harvard Law School from 1879 to 1881 and was admitted to the Suffolk bar in 1881. Before his connection with the Boston Elevated Railway and the transit problem in Boston, General Bancroft was best known as the best exponent of the militia system of Massachusetts. Enlisting in 1875 as a private, he served in all grades to major-general, and by his influence and example, and his untiring work in behalf of the Massachusetts Volunteer Militia, materially assisted in maintaining the efficiency and standing of that branch of the service of the United States. During the war with Spain his abilities as a military officer were recognized by an appointment as brigadier-general of the United States Volunteers. General Bancroft has taken an active part in the politics of Cambridge, where he took up his residence on his admission to the bar, and after a number of years of service in the city government, was elected mayor, serving for four years in that position. He has, since 1885, been in almost continuous connection with the surface railway enterprises in and around Boston, and in October, 1899, was chosen president of the Boston Elevated Railway Company, a corporation which, with its affiliated and associated concerns,

carried on the tremendous transportation undertaking of carrying to Boston and returning to their more or less suburban homes, the crowds of people who constitute Boston's business and industrial population. The marked ability and success with which these problems have been met, is largely due to General Bancroft's skillful direction and to the confidence in his management which is felt by the patrons of the roads under his control. General Bancroft has been for many years an overseer of Harvard College, and is a director of the United States Trust Company, and trustee of Norwich University, Vermont, Lawrence Academy, Groton, Mass., and Phillips Academy, Exeter, N. H. His services are frequently in demand for arranging and directing the ceremonies on notable public occasions. He is a member of the Cincinnati, The Order of Foreign Wars, Order of the Spanish War, and of a large number of clubs and associations. He married in Boston, in 1878, Mary Shaw. Residence: 12 Ware Street, Cambridge, Mass. Office: 101 Milk Street, Boston, Mass.

BANDELIER, Adolph Francis Alphonse:

Archæologist; born in Berne, Switzerland, Aug. 6, 1840, but came to the United States in his youth. From 1880 to 1885 he was commissioned by the Archæological Institute of America to travel among the native races of New Mexico, Arizona, Mexico and Central America, and in 1892 went to Peru and Bolivia on a scientific expedition for Henry Villard. Since that time he has continued in exhaustive archæological, ethnological and historical researches in the countries named for individuals and institutions, and the last, from 1894 to 1903, was in the employ of the American Museum of Natural History, for which he gathered an extensive collection of Peruvian and Bolivian antiquities. He has written a large number of books on various scientific matters which have been the subject of his investigations, and has lectured on these subjects as his work permitted. He returned from Bolivia to North America in 1903, and is now connected with the Hispanic Society of America, Columbia University, and with the Catholic Cyclopedia. Mr. Bandelier married, first, in Highland, Ill., Jan. 10, 1862, Josephine Huegy, and second, in Lima, Peru, Dec. 30, 1893, Fanny Ritter. Address: Care of the Hispanic Society of America, 156th Street, near Broadway, New York.

BANGS, John Kendrick:

Humorist; born in Yonkers, N. Y., May 27, 1862; son of Francis N. Bangs and Amelia Frances (Bull) Bangs. He was graduated from Columbia College as Ph.B. in 1883 and studied one year at the Columbia Law School. He was associate editor of Life from 1884 to 1888; editor The Drawer, in Harper's Magazine in 1888 and 1889, and of Literary Notes in the same magazine in 1898 and 1899; was editor of Literature in 1899, and of Harper's Weekly from 1898 to 1900, and editor of the Metropolitan Magazine in 1903. Mr. Bangs is author of: Coffee and Repartee; A House Boat on the Styx; R. Holmes & Company; A Rebellious Heroine; Mr. Bonaparte of Corsica; The Jimmieboy Books; Lady Teazle (a comic opera); Tomorrowland, a Musical Fantasy, and many other works. Mr. Bangs has been twice married, first on March 3, 1886, to Agnes Lawson Hyde, and second, April 27, 1904, to Mary Blakeney Gray. By his first marriage, Mr. Bangs has three sons. Address: Cape Neddick, Me.

BANKHEAD, John Hollis:

United States Senator; born in Moscow, Ala., Sept. 13, 1842; son of James Greer and Susan (Hollis) Bankhead. He is self-educated, and from boyhood was engaged as a farmer. He served for four years in the Confederate Army, as lieutenant and captain, and was wounded three times. He represented Marion County in the General Assembly of Alabama in the sessions of 1865, 1866 and 1867, and was a member of the State Senate in 1876 and 1877, and of the House of Representatives of Alabama in 1880 and 1881. He was warden of the Alabama Penitentiary from 1881 to 1885, was elected in 1886 to the Fiftieth Congress, and biennially elected thereafter up

to and including November, 1904, when he was elected to the Fifty-ninth Congress from Sixth Alabama District. For the Sixtieth Congress, in 1900, he was defeated by Richmond P. Hobson, but having been nominated by the Democratic primary, he was appointed in June, 1907, by Governor Comer, as United States Senator to succeed the late John T. Morgan, and afterward elected by the Legislature for the remainder of the term expiring March 4, 1913. Senator Bankhead is prominent in the Masonic Order, and was Grand Master of the Alabama Grand Lodge in 1880 and 1881. He married at Montgomery, Ala., Nov. 13, 1866, Tallulah J. Brockman, daughter of James Brockman, of the Greenville District, South Carolina. Address: Fayette, Ala.

BANKSON, Lloyd:

Naval Constructor, U. S. Navy; born in Philadelphia, Nov. 15, 1857; son of John Palmer and Anne Catharine (Ash) Bankson. He was graduated from the University of Pennsylvania (College Department), B.Sc. 1877; was graduated from the United States Naval Academy as cadet-engineer in 1881, and from the École d'Application du Génie Maritime, France, with the degree of Ingénieur, in 1890. He made a two years' cruise as a cadet on men-of-war in European and South American waters, served as cadet-engineer, 1881-1883, assistant engineer, 1883-1889, assistant naval constructor, 1889-1896, and since June 30, 1896, has been naval constructor. He was assistant engineer in the Philadelphia Water Department, 1883-1886, with Major William Ludlow of the Corps of Engineers of the U. S. Army. He is a member of the Institution of Naval Architects of England, the Association Technique Maritime of France, and Society of Naval Architects of the United States, and of the University Club of Philadelphia. Residence: 4211 Chester Avenue, Philadelphia. Address: Care of Navy Department, Washington, D. C.

BANNARD, Otto T.:

President of the New York Trust Company; born in Brooklyn, N. Y., April 28, 1854; son of John W. and Eliza Landon (Stone) Bannard. He was graduated from Yale as B.A. in 1876, and from Columbia as LL.B. in 1878. He is president of the New York Trust Company; is a director of the Niagara Fire Insurance Company, the Securities Company, the Dolphin Jute Mills, and the Herring-Hall-Marvin Safe Company. Mr. Bannard is vice-president of the Charity Organization Society; trustee of the United Charities Building, and treasurer and trustee of the Provident Loan Society (philanthropical pawn shop). He is a Republican in politics and was a commissioner of the Board of Education of New York City under Mayor Strong. Mr. Bannard is a member and ex-secretary of the University Club; ex-president of the Yale Club; member of the Union, Century, Republican and City Midday Clubs. Address: 26 Broad Street, New York City.

BANNON, Henry Towne:

Congressman and lawyer; born in Scioto County, near Portsmouth, Ohio, June 5, 1867; son of James W. and Mary E. (Smith) Bannon. He attended the Portsmouth schools, and in 1885 and 1886 attended the Ohio State University. He entered the University of Michigan in 1886, and was graduated therefrom as A.B. in 1889. He was admitted to the Ohio bar in 1891, and was prosecuting attorney of Scioto County from 1897 to 1902. He is a Republican in politics, and in 1904 he was elected from the Tenth Ohio District to the Fifty-ninth Congress, and reëlected in 1906 to the Sixtieth Congress, expiring March 3, 1909. He is a director of the First National Bank of Portsmouth, Ohio. Mr. Bannon married at Portsmouth, Ohio, May 25, 1893, Jessie Damarin. Address: Portsmouth, Ohio.

BARBER, Amzi Lorenzo:

Contractor; born at Saxton's River, Vt., June 22, 1843. He removed with his family to Bellevue, Huron County, Ohio, in 1852; to East Cleveland in 1856 and later to Austinburg, Ashtabula County, Ohio. He was graduated from Oberlin College as B.A. in 1867 and later A.M., and from Columbian (now George Washington) Uni-

versity at Washington, D. C., as LL.B. in 1876. He was principal of the preparatory department in 1868, and later professor of natural philosophy in Howard University, Washington, D. C., and in the real estate business in 1872, and since 1883 has been president of the Barber Asphalt Paving Company. Since 1888 he has been president of the Trinidad Asphalt Company; in 1887 he negotiated the concession with Great Britain for Pitch Lake of Trinidad for forty-two years. Mr. Barber is a trustee of Oberlin College; director of the Washington Loan and Trust Company, etc. He is a fellow of the American Society of Civil Engineers. Mr. Barber has been twice married; first at Geneva, Ohio, in 1868, to Celia N. Bradley, and second, at Harrisburgh, Pa., in 1871, to Julia Louis Langdon. Address: 7 East 42d Street, New York City.

BARBER, Edwin AtLee:

Director of the Pennsylvania Museum and School of Industrial Art, Philadelphia; born in Baltimore, Aug. 13, 1851; son of William Edwin and Anna E. (Townsend) Barber. He was graduated from Williston Seminary, at East Hampton,, Mass., in 1869; entered Lafayette College, at Easton, Pa., in 1869, and remained three years, and from there afterward received the degrees of A.M. and Ph.D. He was naturalist on the United States Geological and Geographical Survey of the Territories in 1874 and 1875, and since 1901 has been curator and secretary of the Pennsylvania Museum and School of Industrial Art, and was made director of the Museum in 1907. He is author of about 200 illustrated articles in various magazines, and the following books: Pottery and Porcelain of the United States; Anglo-American Pottery; American Glassware, Old and New; Tulip Ware of the Pennsylvania-German Potters; Marks of American Potters; Salt Glazed Stoneware; Tin Enameled Pottery; Artificial Soft Paste Porcelain; Lead Glazed Pottery; The Maiolica of Mexico, etc. Mr. Barber is a member of important scientific and historical societies, home and foreign. He married in Philadelphia, in 1880, Nellie Louise, daughter of Major William H. Parker, of the U. S. Marine Corps, and they have one daughter, Louise AtLee Barber. Residence: 236 E. Biddle Street, West Chester. Address: Pennsylvania Museum, Memorial Hall, Fairmount Park, Philadelphia.

BARBER, Ohio Columbus:

Capitalist; born in Middlebury, Ohio, April 20, 1841; son of George and Eliza (Smith) Barber. He became associated in the match manufacturing business of his father, who had established the business in 1847, and in 1861 was admitted to partnership. He organized, with others, in 1881, the Diamond Match Company, which was a consolidation of about 85 per cent of the match manufacturing business of the country, this being one of the earliest and most successful of the consolidations which have characterized the evolution of modern business methods, and still remaining one of the best exemplars of the wisdom of the policy of industrial concentration. To Mr. Barber, who was vice-president of the Company from its incorporation until 1888 and has since been its president, is chiefly due the completeness of its organization and its continued success. Mr. Barber is also chairman of the General Fire Extinguisher Company, president of the First National Bank of Akron, Ohio, and director in various other business corporations. He founded, in 1891, Barberton (near Akron), Ohio, which has grown to be a town of 9,000 inhabitants. He married at Akron, Ohio, Oct. 10, 1866, Laura L. Brown, who is now deceased. Addresses: Akron, Ohio, and 111 Broadway, New York City.

BARBOUR, Edwin Hinckley:

State geologist of Nebraska since 1891. He was born near Oxford, Ohio, and was graduated from Yale, in 1882, receiving the degree of Ph.D. in 1887. After a number of years' service with the United States Geological Survey and of professorship in Western colleges, he became connected with the geological work of the State of Nebraska, where he is now professor of geology in the State University; the State

geologist; curator of the Nebraska State Museum, and geologist of the Nebraska State Board of Agriculture. He also has charge of the Morrill annual geological expeditions, and is engaged from time to time on United States geological and hydrographical survey work. Professor Barbour is the author of more than a hundred published papers on geology, paleontology, and zoölogy. He is a fellow of the Geological Society of America, and of other National and State scientific societies. He married Dec. 7, 1887, at New Haven, Conn., Margaret Roxanna Lamson. Address: 1234 R Street, Lincoln, Neb.

BARBOUR, Ralph Henry:

Author; born at Cambridge, Mass., Nov. 13, 1870; son of James Henry Barbour and Elizabeth M. (Morgan) Barbour. He was educated in Waltham (Mass.) New Church School, and at Highland Military Academy, Worcester, Mass. He is author of: Phyllis in Bohemia (with L. H. Bickford); The Half Back; For the Honor of the School; Captain of the Crew; Behind the Line; The Land of Joy; Weatherby's Inning; On Your Mark; The Arrival of Jimpson; The Book of School and College Sports; Kitty of the Roses; An Orchard Princess; Four in Camp; Four Afoot; The Crimson Sweater; A Maid in Arcady; Four Afloat; The Spirit of the School; Tom, Dick and Harriet; Harry's Island; Captain Chub; Forward Pass; Double Play; Holly; My Lady of the Fog. Mr. Barbour is a member of the Colonial Club of Cambridge, Mass. He married in Denver, Colo., in 1895, Mabel Latshaw King. Summer address: East Gloucester, Mass. Address: Appleton Court, Cambridge, Mas.

BARCHFELD, Andrew Jackson:

Physician, congressman; born in Pittsburgh, Pa., May 18, 1863. He attended Jefferson Medical College, Philadelphia, where he was graduated as M.D. in 1884, and since then has been engaged in the practice of medicine in Pittsburgh. He was nominated for Congress in 1902 on the Republican ticket, but after a hard fought battle was defeated by a narrow margin by a combination of Democrats and dissatisfied Republicans. He was again nominated in 1904, and was elected from the Thirty-second Pennsylvania District to the Fifty-ninth Congress and in 1906 and 1908 was reëlected to the Sixtieth and Sixty-first Congresses. He was a delegate to the Peace Congress at Brussels in 1905, and a delegate to the International Inter-Parliamentary Union at Berlin, Germany, 1908. Address: 106 Eighteenth Street, Pittsburgh.

BARCLAY, Charles F.:

Lumberman and congressman; born in Owego, N. Y., May 9, 1844; son of George A. and Eliza (Allen) Barclay. He was educated in public and high schools, in Belfast (N. Y.) Seminary, and in the law department of the University of Michigan. He enlisted as a private in Company K, 149th Pennsylvania Infantry ("Second Bucktails"), served three years, rising through successive promotions to captain, was a prisoner of war for seventeen months and eleven days, and was mustered out in 1865. After leaving the law school he did not engage in practice, but with an elder brother formed the firm of Barclay Brothers, at Sinnamahoning, Pa., where they have since been engaged in an extensive lumber business. Mr. Barclay has been for many years active in politics, as a Republican,; was a presidential elector in 1882; alternate delegate at large and as such voted in the Republican National Convention of 1900. He was elected to the Sixtieth Congress in 1906, and in 1908 was reëlected to the Sixty-first Congress from the Twenty-first District of Pennsylvania, and is now serving. He is a member of the Manufacturers' Club of Philadelphia and the Pennsylvania Club of Washington, and is a 32d-degree Mason. Mr. Barclay married at Sinnamahoning, Pa., Aug. 22, 1872, Margaret A. L, daughter of John Brooks. Address: Sinnamahoning, Pa.

BARD, Thomas Robert:

Railroad man, former United States Senator; born at Chambersburg, Pa., Dec.

8, 1841, was graduated from Chambersburg Academy and studied law in his home town. He became connected with the railroad business in 1861, and during the war was a strong Union man and closely connected with Colonel Thomas A. Scott, who was in charge of transportation of the Union army. He was sent by Colonel Scott, in 1865, to look after Colonel Scott's large landed interests in southern California, and has since resided in that State, where he is largely interested in oil developments and in land enterprise. In 1900 he was elected as a Republican to the United States Senate and served five years. He married in San Francisco, April 17, 1876, Mary B. Gerberding. Address: Hueneme, Ventura County, Calif.

BARDEEN, Charles William:

Editor and publisher of the School Bulletin since 1874. Mr. Bardeen was born in Groton, Mass., Aug. 28, 1847, and graduated at Yale in 1869. He served in the First Massachusetts Volunteers from July, 1862, to May 25, 1864, and was a successful teacher and school director until he became editor and publisher of the School Bulletin in the years above named. Besides being a contributor to magazines on educational and literary subjects, Mr. Bardeen has written a large number of school books and text books on various subjects, including technical works for the use of teachers, and has compiled a number of song books. He was president of the Educational Press Association of America from 1900 to 1906, and has been prominently connected with the educational societies of the United States, having been in charge of the educational publications of the International Congress in 1893, and has taken part in numerous meetings of educational workers. He married at New Haven, Conn., 1868, Ellen Palmer Dickerman. Residence: 1109 E. Genesee Street. Office: 406 S. Franklin Street, Syracuse, N. Y.

BARDEL, William:

Consular official; appointed commercial agent at Bamberg, Dec. 15, 1900; promoted consul at Bamburg, Dec. 17, 1902; promoted consul at Rheims, France, June 8, 1908. Address: American Consulate, Rheims, France.

BARKER, Albert Smith:

Rear admiral U. S. Navy, retired; born in Massachusetts, March 31, 1843; son of Josiah Barker. He was appointed to the Naval Academy Oct. 25, 1859. In 1861 went into active service in the West Gulf Squadron and was on the steam frigate Mississippi, participating in its engagements until the destruction of that vessel during the attack on and attempted passage of Port Hudson, March 14, 1863, and afterward in service on the Monongahela and other vessels to the end of the Civil War. He commanded the Enterprise from 1882 to 1886 and ran a line of deep-sea soundings around the world, making casts at intervals of about 100 miles. At the outbreak of the Spanish-American War he was a member of the War Board. In May, 1898, he commanded the cruiser Newark, taking part in bombardment of batteries at Santiago de Cuba. He relieved Admiral Dewey as commander-in-chief of the Asiatic squadron on May 20, 1899, retaining command until the arrival of Rear Admiral Watson. He was commander-in-chief, North Atlantic fleet from April 1, 1903, to March 31, 1905, when he retired for age. He married, in 1894, Mrs. Ellen Blackmar Maxwell. Address: 1716 N Street, N. W., Washington, D. C.

BARKER, Ellen Blackmar:

Author: born in West Springfield, Erie County, Pa.; daughter of John Simmons and Rebecca M. Blackmar. She was educated in Edinboro, Pa., and married, in 1879, Rev. Allen Maxwell, who died in 1890, at Lucknow, India. In 1894 she married Captain (now Rear Admiral) Albert S. Barker, of the U. S. Navy. Mrs. Barker has written (under the name of Ellen Blackmar Maxwell) several books, including: The Bishop's Conversion; Three Old Maids in Hawaii; The Way of Fire. Address: 1716 N Street, N. W., Washington, D. C.

BARKER, Lewellys Franklin:

Physician; born at Norwich, Ontario, Canada, Sept. 16, 1867; son of James F. and Sarah Jane (Taylor) Barker. He studied medicine at the University of Toronto, where he was graduated in 1890 with the degree of M.B. He took further courses of study at Leipzig in 1895, and at Munich and Berlin in 1905. Following his graduation at the University he became for a short time resident physician in the Toronto General Hospital, after which he went to Baltimore, where he was appointed assistant in Johns Hopkins Hospital. After a year in this position, he became fellow in pathology at Johns Hopkins University, becoming in 1894 associate in anatomy, and at the same time assistant resident pathologist at the Hospital. Three years later he was appointed associate professor of anatomy, and in 1899 associate professor of pathology. In 1900 he resigned from Johns Hopkins to accept the Chair of Anatomy at the Rush Medical College in the University of Chicago, but after five years in this position he returned to Johns Hopkins, where he became professor of medicine and was made physician-in-chief of the Hospital. Honorary degrees: M.D., University of Toronto; LL.D., Queen's University, Kingston. He is author of various books and articles, among the former of which are: The Nervous System and Its Constituent Neurones; Laboratory Manual of Human Anatomy, etc. Dr. Barker was married in October, 1903, to Lilian H. Halsey, of New York City. Address: Johns Hopkins University, Baltimore, Md.

BARKER, Wharton:

Financier, economist, publisher; born in Philadelphia, May 1, 1846; son of Abraham and Sarah (Wharton) Barker. He was graduated from the University of Pennsylvania as A.B. in 1866, and A.M. in 1869. He was founder of the Investment Company of Philadelphia (capital, $4,000,000), and the Finance Company of Pennsylvania (capital, $5,000,000), was special financial agent of Imperial Russian Government in 1878 and 1879, and frequently since. He served as lieutenant of the Third Regiment of United States Colored Troops, in 1863. He was a prominent leader in the Independent movements in Pennsylvania in 1881, 1882 and 1890, and presidential candidate of the People's Party in 1900. He was the proposer, in 1879, of the American Commercial Union of all American Nations, with a common tariff against European and Asiatic Nations, and fair distribution of customs receipts among Nations within the Union. He is an advocate of National money and an opponent of bank money, also an advocate of the Nationalization of the railroads, direct taxation, income tax, the public ownership of enterprises which in their nature or by law must become monopolies, and American Commercial Union of all American Nations, with free trade on the American Continent and tariff protection in all against European and Asiatic competition and the restoration of the Philippines to the Filipinos by the joint guarantee of European, Asiatic and American Nations. Mr. Barker believes that neither the Republican nor the Democratic party responds to or corresponds with the needs of the American people, and that a new political party must be, and will be, organized soon to secure to the people restoration of rule by the people and overthrow of the monied oligarchy now in control of National, State and local governments, and through such control in possession of almost all lines of finance, production, distribution and transportation. In 1869 he founded the Penn Monthly, and in 1880 merged it with the American, a weekly paper. He has been a trustee of the University of Pennsylvania since 1880. He received the Order of St. Stanislaus, in 1879, at St. Petersburg, conferred by Emperor Alexander II. Mr. Barker is a member of the American Philosophical Society, and the American Academy of Political and Social Science; the Academy of Natural Sciences; the Historical Society of Pennsylvania. He had for a time uncommon relations with high Chinese officials; the Chinese Imperial Government sending to America a special Imperial commission

in 1887 for consultation with him upon economic and industrial problems of paramount importance to China, and in 1895 he visited China upon invitation of Li Hung Chang. At this time no other American has the relations of confidence of Russians and Chinese Mr. Barker has. He married Oct. 16, 1867, Margaret Corlies Baker, and he has three sons, Samuel H., Rodman and Folger. Address: 608 Chestnut Street, Philadelphia.

BARKLEY, Henry L.:

Bishop of the United Brethren Church; born in Adams County, Indiana, March 19, 1858, and graduated from the Bryan, Ohio, High School. Subsequent to his graduation he engaged in educational work, from which he entered into the ministry, having a successful career in the pastorate of several important churches of his denomination. He was chosen as bishop of The United Brethren Church for the Pacific Coast District, and took up his residence in Oregon. He became interested in the political welfare of the State, and as a result for two terms was elected a member of the Oregon Legislature. Address: Woodburn, Oregon.

BARNABEE, Henry Clay:

Retired operatic comedian; was born in Portsmouth, N. H., Nov. 14, 1833. His early life was spent as clerk in retail and wholesale dry-goods houses, but in 1854 he began to appear in entertainments in Boston, developing talents as a comedian, vocalist and mimic. He received his training in music as a member of choirs in Boston, and in 1865 he gave up business and devoted himself to public entertainment. He was a popular attraction in the Lyceum courses until 1879, when the Boston Ideal Opera Co., was organized to play the then popular success, Pinafore. In 1887 he organized the Bostonians with Tom Karl and W. H. McDonald, and until the dissolution of that company in 1904, was one of the leading favorites of the comic opera stage. He is chiefly remembered in the character, which he created among many others, of the Sheriff of Nottingham in the Opera of Robin Hood. Address: Players Club, Gramercy Park, N. Y.

BARNARD, Charles:

Writer; born in Boston, Mass., Feb. 13, 1838; son of Rev. Charles F. and Sarah (Holmes) Barnard. He is practically self-educated by extensive travel and study. Mr. Barnard is a contributor to leading magazines on technical, educational and scientific subjects; wrote many children's stories and a large number of books upon many subjects. He is contributing editor to the Century Dictionary on tools and machines. He is author of: The County Fair (play); Tools and Machines; The Door in the Book; The Tone Masters; the Soprano; Ten-Rod Farm; Light (in collaboration with late Prof. Meyer). He maintains at his residence a housekeeping laboratory for experimental research, testing of new cooking, heating and other domestic appliances, etc. He married, May 17, 1881, Mary E. Knight. Address: Cedar Gate, Darien, Conn.

BARNARD, Edward Chester:

Topographical engineer; born in New York City, Nov. 13, 1863; son of Owen Howard and Anne Eliza (Lenny) Barnard. He was educated in the College of the City of New York and the School of Mines of Columbia College, from which he received the degree of E.M. in the class of 1884. He was appointed assistant topographer of the United States Geological Survey, after leaving college in 1884, and was made topographer in 1886. He mapped portions of Virginia and West Virginia, Kentucky, Tennessee, and New York; and went West in 1894 for the United States Geological Survey and mapped areas in Montana, Oregon, Washington, and California. He went to Alaska in 1898 and 1900, and mapped areas in the Forty Mile and Nome Districts for the United States Geological Survey; was chief topographer of the United States and Canada Boundary Survey, 1903-1906; located the International boundary line between the United States and Canada, west of the summit of the Rocky Mountains, and

is now geographer in charge of the Rocky Mountain Division of Topography of the United States Geological Survey. He has traveled much over the United States, twice to Alaska, down the Yukon and to Nome, also once in Europe. He is a Republican in politics. Mr. Barnard is a member of the National Geographic Society, the Geological Society of Washington, D. C., the American Institute of Civil Engineers, Washington Society of Engineers, the American Forestry Association, and the Cosmos Club of Washington, D. C. He married at St. Paul, Minn., March 31, 1904, Virginia Townsend Grover, now deceased. Address: United States Geological Survey, Washington, D. C.

BARNARD, Edward Emerson:

Astronomer; born in Nashville, Tenn., Dec. 16, 1857. He graduated from Vanderbilt University in 1887, and has received the Sc.D. degree from this university and the A.M. degree from the University of the Pacific. He began his career as astronomer with the Lick Observatory, where he remained until 1895, and is now professor of practical astronomy at the University of Chicago and astronomer in the Yerkes Observatory. Professor Barnard is the discoverer of the fifth satellite of Jupiter, which was discovered in 1892, and has discovered sixteen comets. He is one of the foremost workers in celestial photography, having made photographs of the Milky Way, the comets, nebulae, etc. He has received several medals, including the Lalande gold medal of the French Academy of Sciences in 1892, the Arago gold medal in 1893, gold medal of the Royal Astronomical Society of Great Britain in 1897, and the Janssen gold medal of the French Academy of Sciences in 1900, also the Janssen Prize of the French Astronomical Society in 1907. He is a fellow and foreign associate of the Royal Astronomical Society of England, and also of many American and foreign scientific societies. He is one of the leading contributors of the United States to astronomical journals. Address: Yerkes Observatory, Williams Bay, Wis.

BARNARD, Job:

Jurist; born in Porter County, Ind., June 8, 1844; son of William and Sally (Williams) Barnard. He was educated in the district school and at the Valparaiso (Ind.) Male and Female College; served in the Civil War, 1861-1865, becoming first sergeant of Company K, 73d Indiana Volunteers. After the war he took the law course in the University of Michigan, from which he was graduated as LL.D. in 1867, and received the honorary degree of LL.D. He engaged in the practice of law until appointed by President McKinley to the office of justice of the Supreme Court of the District of Columbia. Justice Barnard is president of the Audubon Society of the District of Columbia; president of the Board of Trustees of Howard University; vice-president of the General Convention of the New Church (Swedenborgian) in the United States. He is deputy governor of the Society of Colonial Wars, and a member of the Grand Army of the Republic and the Society of the Army of the Cumberland. He married, at Berrien Springs, Mich., Sept. 25, 1867, Florence A. Putnam, and has three sons. Residence 1306 Rhode Island Avenue. Office address: United States Court House, Washington, D. C.

BARNES, Albert Crane:

Jurist; born at Addison, Vermont, June 28, 1853; son of Asahel and Ellen S. (Crane) Barnes. He was graduated from the University of Vermont with the degree of A.B. in 1876, and completed a course of law studies at the Albany (New York) Law School in 1877, receiving the degree of LL.B. He was admitted to the New York State bar in 1877, and after further studies at Keesville and Plattsburg, N. Y., went, in 1879, to Washington, D. C., where he took the civil service examination and entered the employ of the Government in the General Land Office. There he was engaged for four years in writing decisions upon contested mining claims and contested land claims within the railroad grants. In 1883 he went to North Dakota, where he was appointed by the Governor as one of the

commissioners to organize Bottineau County, of which in 1884 he was elected district attorney. In 1885 he removed to Chicago, Ill., and engaged in general practice of the law. For several years he was associated in his practice with S. M. Millard, Esq. In 1896 he received the appointment of assistant State's attorney of Cook County, under State's Attorney Deneen, and was his first assistant from 1900 to 1904 when Mr. Deneen was elected Governor; and he was elected judge of the Superior Court of Cook County for the term which will expire in 1910. He is a Republican and a member of the Hamilton, Homewood Golf and Union League Clubs of Chicago. He married in Chicago in May, 1895, Jessie Welles Griswold. Residence: 204 East Fiftieth Street, Chicago, Ill.

BARNES, Benjamin F.:

Postmaster of the City of Washington. Mr. Barnes was born in Yarmouth, Nova Scotia, Dec. 3, 1868. He was educated in the public schools of New Jersey and the law department of Georgetown University, and was appointed clerk in the Post Office Department in Washington in 1887. After service as private secretary to several of the higher officials of the Post Office Department, he was appointed stenographer at the White House, Jan., 1898, and executive clerk in July of that year. In 1900 he was appointed assistant secretary to the President by President McKinley, and was reappointed by President Roosevelt. After several years' service in this position he was appointed to be postmaster of the City of Washington, the position he now holds. Residence: 48 R St., N. E., Washington, D. C. Office: General Post Office Building, Washington, D. C.

BARNES, Charles Reid:

Botanist; born at Madison, Ind., Sept. 7, 1858; son of Charles and Sarah (Reid) Barnes. He was educated at Hanover (Ind.). College, with first honor and A.B. degree, 1877, A.M., 1880, Ph.D. 1886, and engaged in private research work at Harvard 1885-1886, and 1892. He taught in public and high schools until 1880, when he entered Purdue University as instructor in natural history, and he was professor of natural history, 1882-1885, and professor of botany and geology, 1885-1887, in that university; professor of botany in the University of Wisconsin 1887-1899, and since 1898 has been professor of plant physiology in the University of Chicago. He is a fellow and was general secretary 1895-1896, and vice-president of Section G (botany), 1899, of the American Association for the Advancement of Science; was secretary 1894-1899, president, 1902, and is a life member of the Botanical Society of America; life member of the Wisconsin Academy of Sciences and member of the Beta Theta Pi fraternity. He has been editor of the Botanical Gazette since 1883. He married at Lafayette, Ind., Dec. 25, 1882, Mary King Ward, and they have had two sons (one now deceased). Residence: 306 East 56th Street, Chicago.

BARNES, James:

Author; born in Annapolis, Md., Sept. 19, 1866; son of Lieutenant Commander John Sanford Barnes, U. S. N., and Susan Bainbridge (Hayes) Barnes. Mr. Barnes was educated in St. Paul's School, Concord, N. H., and after spending two years, 1885-1887, as civil engineer on construction work with the Missouri Pacific Railroad, entered Princeton College, from which he was graduated A.B., 1891, and was editor of the Nassau Literary Magazine. After his graduation he was associated with Scribner's Magazine, and he was assistant editor of Harper's Weekly, 1894-1895; special correspondent of the Outlook during the Boer War, and in 1903 at the Venezuela blockade; now editor of Appleton's Magazine and literary adviser for D. Appleton & Co. Mr. Barnes is author of: For King or Country; Naval Actions of the War of 1812; A Princetonian; Midshipman Farragut; A Loyal Traitor; Commodore Bainbridge; Yankee Ships and Yankee Sailors; The Hero of Erie; With the Flag in the Channel; The Great War Trek; The Giant of Three Wars; Drake and His Yeomen; The

Son of Light Horse Harry; The Blockaders; Outside the Law. Address: 10 East 79th Street, New York City.

BARNES, Thurlow Weed:

Negotiator of contracts; born in Albany, N. Y., June 28, 1853; son of William and Emily P. (Weed) Barnes; grandson of Thurlow Weed, and descendant in the eighth generation of Thomas Barnes of Hartford, 1630, who was a soldier in the Pequot War. He was graduated from Harvard, A.B., 1876; spent several years in Albany in editorial and political work, then joined a publishing firm in Boston; but for the past twenty years has been engaged in business in New York City. Mr. Barnes has been around the world twice, made five trips to Russia, spent two winters in India and made a special study of China. He negotiated the famous Hankow-Canton contracts, constituting the only governmental concession ever obtained by an American from the Chinese Empire. As a Republican of prominence, he has been a delegate to numerous political conventions, including the National Convention at St. Louis, 1896, and has been chairman of the Albany County Committee. Mr. Barnes is author of a Life of Thurlow Weed, 1884, and a contributor to various periodicals. He is a member of the Metropolitan, Aero and Circumnavigators Clubs of New York, and of the Union Society of the Civil War. Residence: 236 West Fifty-fifth Street. Office: 43 Exchange Place, New York City.

BARNES, William Henry:

Railway official; born in Philadelphia, July 12, 1829; son of Henry, of Marlborough Mass., and Marilla (Weldon) Barnes of New Britain, Conn. He was educated at private schools. From 1848 to 1856 he served on surveys and construction of the Western Division of the Pennsylvania Railroad, and 1856-1863 he was assistant superintendent, secretary and comptroller of the Pittsburg, Fort Wayne and Chicago Railway. He was in the service of the Union Railroad and Transportation Company and Empire Transportation Company, 1863-1871; and in 1871 he was director and treasurer of the Pennsylvania Company. He was receiver of the Allegheny Valley Railroad Company, 1884-1892, and then he became president of the company under its reorganization as the Allegheny Valley Railway Company. He has also been president of the Western New York and Pennsylvania Railway, New York and Pennsylvania Railway Company, since Jan. 14, 1901; and is a director of the Pennsylvania Railroad, Pennsylvania Company, Pittsburg, Cincinnati, Chicago and St. Louis ailway, and allied corporations. Mr. Barnes married at Allegheny City, Pa., Oct. 27, 1857, Eva Hampton. Residence: 1727 Spruce Street; summer: Devon, Pa. Office: 256 Broad Street Station, Philadelphia.

BARNES, William:

Lawyer; born in Pompey, Onondaga County, N. Y., May 26, 1824; son of Orson Barnes, superintendent of Schools of Onondaga County, and Eliza (Phelps) Barnes. He is seventh in descent from William Barnes, who settled near Hartford, Conn., about 1630; was one of its original proprietors; and was a soldier in the Pequot War. The family can be traced in England to William Barneis, A. D., 1203. Mr. Barnes was educated in the common and select schools and at the Manlius Academy at Manlius, N. Y. He taught school, "boarding round" and making his own fires, 1840-1843, and in 1843 and 1844 organized and managed, in connection with his father, at Baldwinsville and Syracuse, N. Y., the first teachers' institutes ever held in the state. He studied law, 1840-1846, was admitted to the bar July, 1846, and was long a member of the law firm of Hammond, King & Barnes, of Albany, N. Y. He was appointed special counsel of the Banking Department of the State of New York; special commissioner to examine the condition of several insurance companies of New York City, 1855. The results of this examination embodied in his reports, led to the passage of the Act to organize the In-

surance Department in 1859, and he was appointed the first superintendent of insurance of the State of New York, serving 1860-1870. He compiled elaborate insurance statistics, and his ten annual reports and six volumes of condensed insurance reports are established authorities in this country and Europe, and he contributed largely to the development of fire, marine and life insurance during his term of office. Great abuses existed among the insurance companies when he entered the Insurance Department, and were ended by his valuable public service, and an article by Hon. John K. Porter, judge of the Court of Appeals, giving a detailed sketch of Mr. Barnes' insurance career, ended with the statement that "it is no undue commendation to say that he has reformed the insurance system of the civilized world. He has achieved an American and an European reputation in this department such as no one had previously attained on either side of the Atlantic." After 1870 Mr. Barnes acted as consulting counsel and actuary for several life insurance companies; in 1873 and subsequent years as special counsel for the City of New York. He acted as counsel for several hundred life insurance policy-holders, was appointed by President Grant one of the U. S. official delegates to the Eighth International Statistical Congress at St. Petersburg, in 1872, and was presented with a diamond ring with the imperial monogram, as a souvenir of services at this Congress, by Czar Alexander II., and appointed a member of the permanent commission. Mr. Barnes became a member of the Liberal Party in 1843; spoke for Birney in 1844; supported Martin Van Buren for President in 1848; and was one of the leading organizers of the first Republican State Convention at Saratoga Springs in 1854. He organized the New York State Kansas Aid Society, and two National Kansas Conventions at Cleveland and Buffalo in 1856; and he was one of the chief organizers of the Semi-Centennial Celebration of the Republican party, held in September, 1904, at Saratoga Springs. He prepared the article on the Early History of the Republican Party at the Frémont Semi-Centennial at Philadelphia in June, 1906; was a member of the Peace Congress held at Boston, in Oct., 1904, and at New York City, April, 1907. Mr. Barnes has been an honorary fellow of the Royal Statistical Society of London, since 1872; is a member of the Albany Institute, the American Geographical Society, the National Geographic Society, and the Law Institute of New York, the American Society of International Law. At the January, 1907, meeting of the society at Washington, he earnestly advocated the immunity of private property (not contraband) at sea in marine warfare, and the application of the Drago doctrine to the collection of all international contractual debts. He was one of the founders and first president of the Society of Medical Jurisprudence of New York; is a member of the New York State Bar Association, and a member and one of the founders of the Fort Orange Club of Albany, New York. He was a stump-speaker for temperance in the 'forties, and has consistently held the views he then expressed and hopes to live long enough to see all of the States in the "dry" column; is an advocate of the right of married women to their own property and believes in equal suffrage rights for the sexes. As early as 1850 he developed a taste for historical research and composition, having written a competitive prize essay (gold medal) for the Young Men's Association, on The Settlement and Early History of Albany, N. Y. Mr. Barnes married, July 10, 1849, Emily P. Weed, a daughter of Thurlow Weed, and by that union has five children, all living: Mrs. Catherine Weed Barnes Ward, of London, England; Thurlow Weed Barnes, of New York City; Mrs. George C. Hollister, of Rochester; Mrs. Rufus Hildreth Thayer, of Washington, and William Barnes, Jr., of Albany, New York. Mrs. Barnes died in February, 1889, and Mr. Barnes was again married, June 1, 1891, to Mrs. Lizzie Balmer Williams, widow of Samuel Williams, editor of the Albany Evening Journal and of the San Francisco Evening Bulletin. Address: The O'Conor-Barnes Homestead, On-the-Cliff, Nantucket Island, Massachusetts.

BARNES, William, Jr.:

Publisher; born at Albany, N. Y., Nov. 17, 1866; son of William Barnes and Emily Peck (Weed) Barnes. He was educated at Albany Academy and at Harvard, graduating as A.B. in 1888. He is proprietor of the Albany Evening Journal; United States Surveyor of Customs of Albany, N. Y.; a member of the Republican State Committee since 1892, and chairman of its executive committee from 1898. Mr. Barnes has taken a prominent and influential part in the Republican politics of the State of New York and by virtue of this activity is a factor in national political affairs. Mr. Barnes married at Cincinnati, Ohio, June 12, 1888, Grace Davis, and they have two children. Address: Albany, N. Y.

BARNETT, George:

Colonel U. S. Marine Corps. Appointed from Wisconsin. Graduated from Naval Academy, and transferred to Marine Corps as second lieutenant, 1883. Commissioned first lieutenant, Sept. 1, 1890. Commissioned captain Aug. 11, 1898. Commissioned major, March 3, 1901. Nov. 20, 1897, ordered to U. S. S. San Francisco; reported on board at Smyrna, Dec. 12; as fleet marine officer, European fleet. March 27, at Gravesend, England, transferred to the Amazonas, afterwards the New Orleans; came home on board New Orleans as watch officer; rejoined San Francisco, in New York, April 14; April 17, ordered to the New Orleans; as marine officer and served on her throughout the war — first in Flying Squadron at Hampton Roads, then in Sampson's Squadron on north coast of Cuba, and then on south coast at Santiago, under Schley and Sampson; took part in bombardments, May 28, June 6, 14, 15, and at Daikari during landing of army; blockaded San Juan and Porto Rico, July 17, to August 14; entered San Juan and present during transfer. Promoted to captain to take rank from Aug. 11, 1898; joined U. S. S. Chicago, Dec. 1, 1898, and served on board until April 16, 1901, as fleet marine officer South Atlantic fleet, detached and ordered home. Examined for promotion and promoted major to date from March 3, 1901; granted leave one month; Fleet marine officer of Asiatic Fleet, 1903-1904; commanded marine brigade in Philippines, Nov., 1904, to April, 1905; promoted to lieutenant-colonel Feb. 28, 1905; commanded Marine Barracks, Navy Yard, Washington, from July, 1905; promoted colonel, May, 1909. Address: Care of the Navy Department, Washington, D. C.

BARNETTE, William Jay:

Rear-Admiral, U. S. N.; born in Morrisville, Madison County, N. Y., Feb. 2, 1847. He was graduated from the Naval Academy in 1868, and has served his terms of sea-duty on all of the naval stations of the United States and has had several important commands, including the command of the battleship Kentucky. He is, however, best known as one of the most useful officers of the navy on matters connected with organization and strategy for the navy, as developed by the operations of the General Board in Washington, an organization of officers established by regulation, which performs the duties, to a certain extent, of a general staff. Rear-Admiral Barnette has been for years, whether on shore duty or afloat, one of the leading minds among the officers who take especial interest in this aspect of the work of the navy, and has generally been assigned, during his terms of shore duty, to membership of the board, during which time he is also member of the joint army and navy board, established to bring about military coöperation between the two branches of the service. Rear-Admiral Barnette has been deeply interested in the proposed establishment of the general staff form of organization for the administration of the navy of the United States, and assisted in preparing the various propositions which have been advanced to this end. He married in San Francisco, Nov. 20, 1877, Evelyn G. Hutchins. Address: Care of Navy Department, Washington, D. C.

BARNHART, Arthur Middleton:

Type founder; born in Hartfield, Chautauqua County, N. Y., Feb. 7, 1844; son of

Peter and Sarah (Herrick) Barnhart. In association with his three brothers he was in early life engaged in the publication of four papers in the State of Iowa, extending over the period from 1865 to 1873. He removed to Chicago in 1868, and with his brothers engaged in the advertising agency business. In 1869, with his brothers, Warren, George W., and Alson E. and Charles E. Spindler, he established the type foundry, which was subsequently incorporated under the name of Barnhart Brothers & Spindler. He is now president of the company and of several other type foundry and printers' supply companies throughout the country. Mr. Barnhart is on the advisory board of the Civic Federation, and a member of the American Association for the Advancement of Science. Mr. Barnhart has been twice married; first in 1869, to Angie B. Stein, who died in 1895, and second, at Chicago, in 1900, to Stella I. La Zelle. He has one son living. Residence: 4455 Drexel Boulevard. Office: 183 Monroe Street, Chicago.

BARNHART, John Hendley:

Editor and librarian; born in Brooklyn, N. Y., Oct. 4, 1871; son of Rev. John Wesley and Ellen Frances (Miller) Barnhart. He was graduated from Wesleyan University A.B., 1892, A.M., 1893, and from the College of Physicians and Surgeons, Columbia University, M.D., 1896. Dr. Barnhart has gained distinction as a botanist, is a member of the Torrey Botanical Club of New York and has been its vice-president since 1908, and was editor-in-chief of the Bulletin of the Torrey Botanical Club 1903-1907. He was editorial assistant, 1903-1907, and has been librarian since Oct. 1907 of the New York Botanical Garden, and was delegate from that institution to the International Botanical Congress held in Vienna in June, 1905. Dr. Barnhart is also one of the three editors of North American Flora (in thirty-two volumes) now being published in parts by the New York Botanical Garden. He is a fellow of the American Asociation for the Advancement of Science; a life member of the New York Botanical Garden, American Museum of Natural History, the New York Genealogical and Biographical Society and the New York Historical Society, and a member of the Biological Society of Washington and the Alpha Delta Phi fraternity. Dr. Barnhart married in Jessamine, Fla., May 5, 1897, Emma Gertrude Platt, of Southampton, N. Y. Residence: 31 Windle Park, Tarrytown, N. Y. and 2690 Morris Avenue, Bronx, New York City. Office: New York Botanical Garden, Bronx, Park, New York City.

BARNUM, Charlotte Cynthia:

Editor and mathematician; born in Phillipston, Mass., May 17, 1860; daughter of Rev. Samuel Weed and Charlotte (Betts) Barnum. She was educated in the public schools of New Haven, Conn., at Vassar College, from which she was graduated as A.B., 1881, and afterward pursued graduate studies two years in Johns Hopkins University, and three in Yale University, from which she received the degree of Ph.D. in mathematics in 1895. She taught in Betts Academy, Stamford, Conn., in Bradford, (Mass.) Academy, in Hillhouse High School. New Haven, Conn., in Smith College, and in Carleton College, Northfield, Minn. She worked as a computer for Yale Observatory, on Dana's Mineralogy, in the actuarial departments of the Massachusetts Mutual Life Insurance Co., and of the Fidelity Mutual Life Insurance Co., of Philadelphia; in the U. S. Naval Observatory, and 1901-1908 on the U. S. Coast and Geodetic Survey. Dr. Barnum is a contributor to periodicals and has done important literary and scientific work. She was assistant editor of pronunciation in Webster's International Dictionary and assistant editor of its Australian Supplement; computer of the angles of crystals in Dana's Mineralogy, and has done editing and critical proof-reading on publications of the Carnegie Institution of Washington, D. C., and is now editor of the Biological Survey, U. S. Department of Agriculture. She is a member of the American Mathematical Society, a fellow of the American

Association for the Advancement of Science, and a member of the National Geographic Society, the Phi Beta Kappa Society, the Council of the Civic Center of Washington, Association of Collegiate Alumnæ, and the National Council of Charities and Correction. Her father was an author and editor of standard reference books, including Webster's Dictionary (1847 edition); Webster's International Dictionary, Smith and Barnum's Comprehensive Dictionary of the Bible, Romanism as It Is, and Vocabulary of English Rhymes. Address: U. S. Department of Agriculture, Washington, D. C.

BARR, Albert J.:

Publisher of the Pitsburgh Post and a prominent member of the Democratic party in Pittsburgh. Mr. Barr was born in Pittsburgh, Jan. 12, 1851, and was educated at the Western University. On graduation he became interested in the newspaper business and has, since 1886, been the publisher of the Pittsburgh Post. As director of a leading Democratic paper he occupies a prominent position in the councils of the Democratic party of the city of Pittsburgh and of that section of Pennsylvania. He married at Lancaster, Pa., July 28, 1884, Mary A. McDevitt. Address: The Post, Pittsburgh, Pa.

BARR, Amelia Edith:

Novelist; born in Ulverston, Lancashire, England, March 29, 1831; daughter of Rev. William Henry and May (Singleton) Huddleston. She was educated in private schools, and July 11, 1850, she married, at Kendal, Westmoreland, England, Robert Barr, son of Rev. John Barr, D.D., of Glasgow, Scotland. She came to America in September, 1853, and from 1856 to 1868 lived at Austin and Galveston, Texas. Her husband and three sons died in Galveston in 1867, of yellow fever, and in 1868 she came to New York, and in 1870 began to write. She is author of fifty-seven novels, all of which have been republished in England, and most of them have been translated into German, Dutch and other languages. She has five daughters and four sons still living. Residence: "Cherry Croft," Cornwall-on-Hudson, N. Y.

BARR, Frank:

Railway official; born in Nashua, N. H., and educated in the public schools of that place. He began railway service March 1, 1869 as freight and ticket clerk and telegraph operator of the Worcester and Nashua Railroad at Nashua, N. H., and was general agent of the same road, 1873-1892. He was appointed Nov. 1, 1892, superintendent of the Worcester, Nashua and Portland Division of the Boston and Maine Railroad at Nashua; Dec. 1, 1896, assistant general manager, Boston and Maine R. R. and since July 16, 1903, has been third vice-president and general manager of the Boston and Maine Railroad. Address: Union Station, Boston, Mass.

BARRETT, Harrison D.:

One of the leading exponents of the belief as to the future life known as spiritualism. Mr. Barrett was born in Canaan, Me., April 26, 1863, and graduated at the Meadville Theological Seminary in 1889. He was, for twelve years, teacher in the common schools, and for three years thereafter, supervisor of the public schools in towns of Pennsylvania. He became interested in spiritualism, and, upon conviction of the truth of its teachings, lectured throughout the United States for several years, and became editor of the Banner of Light, a spiritualist paper published in Boston, in 1879, continuing with that paper until 1904. In 1893 he was elected president of the National Spiritual Association, and has since occupied that position. For a number of years he was chairman of the Cassadaga Spiritualist Camp Association, which controls the place of the summer meetings of spiritualists. Mr. Barrett is the author of a work on the purposes of, and the results obtained at, the annual meetings at Cassadaga, and of several other works on spiritualism. He married, Oct. 13, 1897, Margaret Coffyn. Address: 600

Pennsylvania Avenue, S. E., Washington, D. C.

BARRETT, John:

Diplomat; born at Grafton, Vt., Nov. 28, 1866; son of Charles and Caroline (Sanford) Barrett. After graduation from the Worcester Academy at Worcester, Mass., he went to Nashville, Tenn., and attended Vanderbilt University, but finished his college work in Dartmouth College, where he was graduated as A.B. in 1889, receiving the honorary degree of M.A. in 1899. Mr. Barrett became a teacher in Hopkins Academy at Oakland, Calif., and soon afterward became assistant editor of The Statistican, a financial and industrial publication of San Francisco. He was afterward editorially connected with newspapers in San Francisco, Tacoma, Seattle and Portland, Ore., and while associate editor of The Telegram at Portland, was appointed American minister to Siam, where he secured the settlement by arbitration of claims amounting to three million dollars and settled important questions of extra-territoriality. He remained in that post until 1898, and in addition to the duties of the mission to Siam had charge of special diplomatic and commercial investigations in that country, Japan, Korea, Siberia and India. He was a war correspondent in the Philippines, 1898-1899, and American plenipotentiary to the International Conference of American Republics, at Mexico, in 1901-1902. He was commissioner-general of foreign affairs for the Louisana Purchase Exposition, 1902-1903, American minister to the Argentine Republic, 1903-1904, American minister to Panama, 1904-1905; American minister to Columbia, 1905-1906; is now director of the International Bureau of American Republics. He is author of: Admiral George Dewey, 1899, and is also a contributor to magazines on Oriental and Latin American subjects. He is a member of the University and Lotos Clubs of New York; The Metropolitan, University and Chevy Chase Clubs of Washington, the University Club of Chicago, and the University Club of San Francisco. Address: Pan American Bureau, Washington, D. C.

BARRON, Elwyn Alfred:

Dramatist and novelist; born in Lima, N. Y., March 6, 1855; son of Alfred Lovejoy and Ellen Elizabeth Barron. He was educated in Robert College, Tennessee, and afterward engaged in newspaper work in Chicago; and from 1887 to 1895 he was dramatic critic and editorial writer on the staff of the Chicago Inter Ocean. He lived in London and Paris from 1895 to 1907. Mr. Barron's first two plays were written in collaboration with Morgan Bates, including A Mountain Pink, produced at the Grand Opera House, Chicago, in 1883, and A Moral Crime, produced at the Columbia Theatre, Chicago; and his subsequent plays, of which he is sole author, with the dates of their production, are: Lady Ashley, 1886; When Bess was Queen, 1894; Punchinello (produced by Edward S. Willard), 1900; The Ruling Power (New York), 1904; A Prince of the People, (produced in England), 1905. Mr. Barron is also author of: The Viking (drama in blank verse), 1888; Lawrence Barrett, a biography, 1887, and the novels (published in London and American editions): Manders, 1899; In Old New York, 1900; Marcel Levignet, 1906. Mr. Barron married in Chicago, Sept. 9, 1884, Hannah Lee Bird, and they have a son and daughter. Address: 107 Waverly Place, New York City.

BARRON, Ernest R.:

Inventor, especially identified with the development of the typewriter; born in Meadville, Pa., May 23, 1844. He was in charge of the assembling and aligning department of the Remington Typewriter Co., in 1874, and personally prepared the first Remington typewriter used. He was later connected with the manufacture of the Caligraph typewriter and with the Densmore, Densmore-Franklin, and other makes of writing machines. His last employment was with the Franklin Typewriter Co., with whom he was superintendent of the align-

ing and assembling department, and expert on inventions. Since his retirement from that company, he has lived on his income from royalties on the Remington machine. He has made a large number of inventions relative to typewriters which are used on the standard make of machines Mr. Barron is a step-son of the late James Densmore, one of the early typewriter experts. He married, March 18, 1869, Rachel R. Wyman, Cochranton, Pa. Address: 519 Bedford Avenue, Brooklyn, N. Y.

BARRY, Edward Buttevant:

Rear-Admiral United States Navy; was born in Vatrick Place, in New York City, Oct. 20, 1849; son of Garrett Robert and Sarah Agnes (Glover) Barry. He was educated at the Lespinasse School in Clinton Place, and at St. Francis Xavier's College and was graduated from the United States Naval Academy in June, 1869. He took three practice cruises while cadet, on the Macedonian and Savannah, and after graduation a special cruise on the Sabine, 1869-1870; was promoted to ensign, 1870, and to master, 1872; commissioned lieutenant, 1875; lieutenant commander, March, 1897; commander, March, 1900, captain, March 31, 1905, and rear-admiral, Feb. 1, 1909. He served on many duties and stations as a naval officer; aboard the Wachusett, European station, and then at Key West during the Virginius trouble with Spain, 1873-1874; aboard the Alaska, 1878-1880; he witnessed the Chilian torpedo-boat attack on the Peruvian man-of-war Union, at Callao, and two of the bombardments of Callao, and also the blowing up of the Chilian Steamer Loa; Cincinnati, 1897 to Feb. 1899; on South Atlantic Station until war with Spain became imminent; then at Key West, from March, 1898, to Feb., 1899. In the Spanish-American War he was participating in the blockade of Havana, the attack on Matanzas; scouting off Cape Antonio when the Spanish fleet was reported at Curaçoa; Bahama Channel and in the blockade of San Juan, Porto Rico, July, 1898. He had two interviews with Governor-general Macias at the time the armistice was proclaimed, and endeavored to secure the surrender of San Juan; convoyed the Maria Theresa to the eastern end of Cuba; the Cincinnati was in Havana when the United States flag was hoisted there, Jan. 1, 1899. He afterwards served on the receiving-ship Franklin, and the gunnery training-ship Amphitrite, and commanded the collier Marcellus, January-May, 1900. He commanded the gun-boat Vicksburg, Aug., 1900, and took her to the Asiatic Station, Nov., 1900, serving there until 1903, the Vicksburg forming the naval part of the expedition, under Brigadier-General Funston, resulting in the capture of Emilio Aguinaldo. In conjunction with Brigadier-General Kobbé, he occupied for the first time, the islands of Palawan (Paragua), Kulion and Cuyo; and later, on the Samar Station, served in connection with Brigadier-General Smith during part of the insurrection. He was ordered by the Department, ten days too late, by cable from Samar, to winter in New Chwang (China), but succeeded in getting there, 2,000 miles against the N. E. monsoon. He was attached to the Navy Yard, New York, April, 1903, as aide to the commandant; was a member of the Labor Board and Board of Inspection, Oct., 1904; commanded the battleship Kentucky, 1906-1907; detached Nov., 1907, and ordered to New York as recruiting officer, from which duty he was relieved Dec. 19th and became Supervisor of Naval Auxiliaries with headquarters in New York, Dec. 31st; May 7, 1909, was detached from that duty and ordered May 17th to command second division, first squadron of the Pacific fleet. He is a member of the Order of Foreign Wars (Pennsylvania Commandery), the Naval Order of the United States (New York Commandery), and of the University and Army and Navy Clubs of New York City. He was married, April 7, 1875, to Mary Wycliff Clitz, and has one daughter living, Mary Agnes (now Mrs. L. A. Waters). Address: Care Navy Department, Washington, D. C.

BARRY, Thomas Henry:

Major-General U. S. Army; born in New York City, Oct. 13, 1855; son of David and

Margaret (Dimond) Barry. In 1873, after a competitive examination, he was appointed by Hon. Robert B. Roosevelt, a cadet at the U. S. Military Academy, from which he was graduated in 1877. He served at various frontier posts and in several campaigns against Indians, and on other duties prior to the Spanish-American War, when he was assigned as adjutant-general of the Philippine forces. He served as brigadier-general of U. S. Volunteers with the China Relief Expedition, in Aug., 1900, observer with the Russian Army during the Russo-Japanese War, to Dec., 1905; assistant chief of staff, U. S. Army, and president of the Army War College from Dec., 1905, to Feb., 1907, when he was assigned to the command of the Army of Cuban Pacification, on which duty he continued till April 1, 1909. General Barry attended the maneuvers of the German Army in Sept., 1906. He married, at Washington, D. C., Jan. 23, 1884, Ellen Bestor. Address: War Department, Washington, D. C.

BARRYMORE, Ethel:

Actress; born in Philadelphia, Aug. 15, 1879, of a distinguished theatrical family, her father, the late Maurice Barrymore, having been one of the leading actors of his time, and her mother, Georgina Drew Barrymore, her uncle, John Drew, and her grand-parents, Mr. and Mrs. John Drew, of Philadelphia, all being people of mark on the American stage. She was educated in the Convent of Notre Dame, in Philadelphia. Her first recorded experience on the stage was Sept. 23, 1895, at the Empire Theater, New York City, when she appeared as "Katharine" in That Independent Young Person. In 1896 she became a member of the Empire Theater Stock Company, headed by her uncle, John Drew, and played with it in New York and London, and in 1897 she entered Sir Henry Irving's Company, in which she remained until 1900, when she returned to the Charles Frohman management, as a star, first in Captain Jinks of the Horse Marines, and afterward in Cousin Kate; Sunday; "Nora," in Ibsen's A Doll's House; Alice-Sit-by-the-Fire; Lady Frederick, etc. She married in March, 1909, Russell G. Colt. Address; Empire Theater, New York City.

BARSE, George R., Jr.:

Artist; born in Detroit, Mich., 1861; son of George R. and Susan B. (Peironnet) Barse. After completing the public school courses in Kansas City, he studied in the Chicago Art Institute, and afterward went to Paris and entered the École des Beaux Arts, where he was a pupil of Cabanel, and also studied in the Académie Julian under Gustave Boulanger and Jules LeFebvre, remaining in Paris five years. He had a studio in Boston, 1883-1885, was in Italy, 1887-1892, and since then has lived in New York City in winter, and in summer at his country home, "Lone Pine," near Katonah, N. H. Mr. Barse is a figure painter, and is also prominently known for his mural and decorative work. He painted eight decorative panels in the Library of Congress at Washington, and many mural paintings in private residences, and he is represented by paintings in many public galleries. Mr. Barse has been an academician of the National Academy of Design since 1899, and is a member of the Society of American Artists, and of the Century Club of New York. He was awarded the first prize of the National Academy of Design in 1895, the Shaw Fund prize of the Society of American Artists in 1898, and the medal of the Pan-American Exposition at Buffalo in 1901. He married in Rome, Italy, in 1890, Rosa Ferrara. Address: Katonah, N. H., or 7 W. 43d Street, New York City.

BARSTOW, Frank Quarles:

Capitalist; born in Waukesha, Wis., Oct. 24, 1847. Mr. Barstow is best known in connection with the later history of the operations of the Standard Oil Company, of which he is director, especially with regard to the transportation of oil and its products. He has, however, taken a prominent part in the development of the work of increasing the number of commercial products of corn and of introducing them to international use. In connection

with this work he is one of the best known of those active in this work. He is a director of the Corn Products Refining Company and the New York Glucose Company. Mr. Barstow is also a director of the Railway Steel Spring Company, the Thompson-Starrett Company, the Hegeman Company, the Union Tank Line Co., the People's Bank, and Savings Investment and Trust Company. Residence: East Orange, N. J. Address: 26 Broadway, New York City.

BARTH, Charles George:

Stock broker; born in Ohio, Aug. 19, 1840; son of John M. Barth and Elizabeth (Helbig) Barth. He was educated in the public schools of New York and Michigan. Mr. Barth was a general merchant at St. Joseph, Mich., 1865 to 1868, and grain, flour and provision commission merchant in the Chicago Board of Trade, 1868 to 1891. He has been a member of the Board of Trade for thirty-three years, and a member of the Chicago Stock Exchange since 1883. He organized and was a director and cashier of the Lemont State Bank, of Lemont, Ill., 1891 to 1897. He is now president and director of the American Angora Goat and Live Stock Company; director and treasurer of the Chicago, Hobart and Valparaiso Electric Railway, and a director of the National Oil Company, the Western Construction Company, the Colorado, Oklahoma and Chickasha Railway Company and the Lemont Electric Light and Power Company. He served on the staff of Generals D. A. Russell, Pierson, Sickles and Chamberlain as aide and commissary of subsistence with rank of captain and major by brevet, during the Civil War, in the Army of the Potomac, and participated in all the battles from and including Antietam until the surrender at Appomattox. He is a Republican in politics and a Congregationalist in his religious affiliation. Major Barth has served as a school trustee. He is a member of the Western Society of the Army of the Potomac and of the Military Order of the Loyal Legion of the United States. He married at St. Joseph, Mich., in June, 1864, Emma F. Swartwout, and they had two children: Harry Arlington Barth and Nellie Ristori Barth, the latter now deceased. Residence: 369 Oak Street, Chicago. Office address: 153 La Salle Street, Chicago, Ill.

BARTHOLDT, Richard:

Congressman, editor; born in Schleiz, Thuringia, Germany, Nov. 2, 1853. He came to this country while a mere boy, going to St. Louis in the early 70's; and afterwards went East and was connected with several New York and Brooklyn newspapers. He returned to St. Louis and took charge of the Tribune, a daily Republican newspaper. In 1891 he was president of the Conference of German-American Societies, held in Washington, D. C. In 1892 he was elected to Congress as a Republican from the Tenth Missouri district. He was reëlected in 1894, 1896, 1898, 1900, 1902 and 1904, and 1906. He is chairman of the Committee on Public Buildings and Grounds, and the second member on the Commitee on Labor. He presided over the International Parliamentary Congress in 1904, and it was though his influence that the Congress was held in the United States. He is one of the leaders of the peace movement in this country. Address: 3319 S. Ninth Street, St. Louis, Mo.

BARTLETT, Charles Lafayette:

Lawyer and congressman; born at Monticello, Jasper County, Ga., Jan. 31, 1853. He removed in 1875 from Monticello to Macon, Ga., where he has ever since resided. He was educated at the University of Georgia, graduating as A.B. in 1870, and studied law in the University of Virginia. He was admitted to the bar in Aug., 1872; was appointed solicitor general for the Macon Judicial Court, Jan. 31, 1877, and served in that capacity until Jan. 31, 1881. He was elected to two terms in the House of Representatives of Georgia and one in the State Senate, was elected judge of the Superior Court of the Macon Circuit, Jan. 1, 1893, and resigned that office May 1, 1894. He became the Democratic nominee

for Congress in 1894, and was elected to the Fifty-fourth Congress, and he has been reëlected biennially since and is now serving in the Sixty-first Congress. Address: Macon, Ga.

BARTLETT, Charles W.:

Lawyer; born in Boston, Aug. 12, 1845. He was graduated from Dartmouth College in 1869, and from the Albany Law School in 1871. He was admitted to the bar in Boston, and with a constantly increasing practice has come to be one of the leading members of that bar, being regarded especially strong as a pleader and trial lawyer. In the past few years he has taken a prominent part in the Democratic politics of Massachusetts, and made an unsuccessful campaign for lieutenant-governorship, and was also an unsuccessful candidate for the nomination of governor. He married, first in Franklin, N. H., to Mary L. Morrison, and second, in Acushnet, Mass., in Aug., 1897, to Annie M. White. Residence: 39 Melville Avenue. Office: 244 Washington Street, Boston.

BARTLETT, Edward Theodore:

Jurist; born in Skaneateles, N. Y., June 14, 1841; son of Dr. Levi Bartlett, who practised as a physician and surgeon at Skaneateles for over fifty years. He is of Norman-French ancestry, the family name having originally been Bartelot, and his first American ancestor came from England to New Hampshire in early Colonial days; and he is a great-grandson of Josiah Bartlett (signer of the Declaration of Independence and the Articles of Confederation, and first governor and chief justice of New Hampshire). He received a classical education, then studied law and was admitted to the bar at Skaneateles in Oct., 1862. He practised law at the Onondaga County Bar until 1868, when he removed to New York City, and practised there until 1894. He was Republican nominee for justice of the Supreme Court of New York in 1891, and in 1893 he was nominated and elected associate justice of the Court of Appeals of New York, which office he holds by reelection, his present term expiring Dec. 31, 1911. Judge Bartlett is a member of the Association of the Bar of City of New York, the New York Law Institute, New England Society, Sons of the American Revolution, and the Union League and Republican Clubs of New York City. Address: Union League Club, New York City.

BARTLETT, George A.:

Lawyer and congressman; born in San Francisco, Calif., Nov. 30, 1869. He has lived in Nevada from his infancy, was educated in the common schools of that State, and was graduated from the Law Department of Georgetown University, Washington, D. C., LL.B., 1894. He was admitted to the bar, and has been engaged in practice in Nevada since 1894; was elected and served as district attorney of Eureka County, Nev., and in 1906 he was elected, as a Democrat, to the Sixtieth Congress, and in 1908 was reëlected to the Sixty-first Congress from the State of Nevada at large. Address: Tonopah, Nev.

BARTLETT, Homer Newton:

Organist and composer; born in Olive, N. Y., Dec. 28, 1845; son of Henry B. and Hannah C. (Hall) Bartlett, descendant of Josiah Bartlett (signer of the Declaration of Independence, and first governor of New York). He received a classical education and then pursued his musical studies under the tutelage of Mills, Guyon, Braun, Jacobsen and other prominent teachers, and for a number of years has been organist of the Madison Avenue Baptist Church of New York. He is a director and former president of the Manuscript Society and a nationally known teacher of the organ, besides having an international reputation as a composer, his compositions including more than 225 original works and arrangements. Among these are a symphonic poem for orchestra, entitled Apollo, illustrating part of Homer's Iliad; Legende (meditation for orchestra); Concerto in G for violin and orchestra; two pieces for string orchestra; several cantatas (chorus

and piano); Ballade (violin and orchestra); Khamsin (concert aria for tenor solo and orchestra); several cantatas (chorus and orchestra); one three-act opera, La Valliére; ninety published piano-forte works, and an equal number of songs and church anthems; also organ pieces, among them the Toccata in E and suite, op. 206. Mr. Bartlett was one of the founders of the American Guild of Organists. Address: 272 Manhattan Avenue, New York City.

BARTLETT, John R.:

Organizer of corporations; born in Fredericton, New Brunswick, May 17, 1839. He has for the past thirty years been the moving spirit in the creation and reorganization of many large corporations. An illustration of his peculiar creative ability may be found in his conception and creation of the great water system now supplying Newark, Jersey City, Paterson, Passaic, the Oranges and other towns in New Jersey with pure water, which, in spite of strenuous opposition, was brought to a successful completion in the year 1890. He reorganized and rehabilitated the manufacturing and commercial business of The American Cotton Oil Company in this country and Europe. This company embraced thirty-five separate corporations, located in seventeen States of the Union, with a capital of $33,000,000. On the successful completion of this work, Mr. Bartlett was elected to the chairmanship of the Nicaragua Canal Company. The reorganization of this company was a complicated problem, but the plan formulated by Mr. Bartlett fulfilled the requirements of the situation. Perhaps the most remarkable of his works, was the consolidation in England of the British Oil & Cake Mills, Limited, which company embraced twenty-eight mills and twelve refineries, engaged in manufacturing and refining cotton seed and linseed oil and cake throughout Great Britain. This enterprise was organized on a cash basis, and is unique from the fact that it is the only large industrial combination in Great Britain or Europe organized by an American. Mr. Bartlett was managing director of the Society for Establishing Useful Manufactures, organized by Alexander Hamilton in 1772. He organized and built the Macopin Railroad; West Milford Water Storage Company and the Montclair Water Company; vice-president of the New Jersey General Security Company; comptroller of the East Jersey Water Company; director of the Passaic Water Company and the Acquachanonk Water Company; president of the Drawbaugh Telephone & Telegraph Company, The American Cotton Oil Company of New Jersey, The American Cotton Oil Company, of Ohio, The National Cotton Oil Company, Union Oil Company (of Rhode Island), The N. K. Fairbank Company of Chicago, and director of the W. J. Wilcox Lard and Refining Company; president of the Union Oil Company of New Orleans, and of the Bay State Gas Company of Delaware; director of the Siemens & Halske Electric Company, Chicago, the Pennsylvania Iron Works Co. of Philadelphia, and the Maritime Canal Company, and president of the Nicaragua Canal Company. He is a member of the New England Society and of the Union League and Lawyers' Clubs of New York. Address: 2 Wall Street, New York City.

BARTLETT, Paul Wayland:

Sculptor; born in New Haven, Conn., in 1865. He began the study of sculpture while a boy and at the age of fourteen exhibited a bust in the Paris Salon. In 1880 he entered the École des Beaux Arts, where he became a pupil of Cavelier. He attained an early and considerable success and is best known for his equestrian statue of Lafayette in the Square of the Louvre, Paris, the gift of the school children of the United States to France. Among his other works are the equestrian statue of General McClellan, Philadelphia; statue of General Joseph Warren, Boston; statues of Columbus and Michelangelo in the Congressional Library at Washington, and the north front of the Capitol, Hartford, Conn. He is also represented in the Luxembourg Gallery and the Musée des Arts

Decoratifs, Paris, Metropolitan Museum, New York, the Boston Museum, the Philadelphia Academy of Fine Arts, and the Chicago Art Institute. He is an officier of the Légion d'Honneur of France, and has been a member of the jury of awards at several sculpture exhibits connected with international exhibitions. Address: Southwest corner of Third Street and Randolph Place, N. E., Washington, D. C.

BARTLETT, Willard:

Jurist; born in Uxbridge, Mass., Oct. 14, 1846; son of William O. and Agnes E. H. (Willard) Bartlett. He was graduated from Columbia University, A.B., 1869, and from the Law Department of New York University, LL.B., 1868, and the degree of LL.D. has been conferred upon him by Hamilton College, 1894, New York University, 1904, and Columbia University, 1904. He was admitted to the bar in 1868; practised law in association with Hon. Elihu Root, from 1869 to 1883, when he was elected a justice of the Supreme Court of the State of New York, and he was reelected in 1897. He served in the Appellate Division of the New York Supreme Court until 1906, when he was appointed associate justice of the Court of Appeals of New York, and in Nov., 1907, was elected to the same office, in which his term will expire Dec. 31, 1916. Judge Bartlett has been professor of medical jurisprudence in Long Island College Hospital since 1898. He is a member of the Society of Colonial Wars, the Sons of the Revolution, the University and Century Clubs of New York City, and the Brooklyn and Hamilton Clubs of Brooklyn, N. Y. He married in Brooklyn, Oct. 26, 1876, Mary Fairbanks Buffum. Residence: 21 Pierrepont Street, Brooklyn. Official address: Albany, N. Y.

BARTON, Clara:

Philanthropist; born in Oxford, Mass., Dec. 25, 1821; daughter of Captain Stephen and Sally (Stone) Barton; was graduated from Clinton Liberal Institute, and studied languages and art in the Art Institute at Worcester, Mass. She taught school for ten years, afterward becoming the first woman clerk in a Government office in Washington, having charge of the caveats in the Patent Office; which position she gave up at the opening of the Civil War for work in the field. She was in the Franco-German War, serving with it on the fields of Hagenau, Metz, Strassburg, Belfort, Woerth, the Baden hospitals, Montbelard, and in Paris after the fall of the Commune. Miss Barton spent the seven years from 1875 to 1882 in making the International Red Cross work known to the United States, and in 1881 organized the American National Red Cross. She was nominated to its first presidency by President Garfield, and secured the adhesion of the United States to the Treaty of Geneva, March 2, 1882. Under her direction the American National Red Cross took charge of relief work in the Michigan forest fires of 1881; the floods of the Mississippi and Ohio Valleys in 1882, 1883 and 1884; the Texas famine of 1885; the cyclone at Mt. Vernon, Ill., 1888; Florida yellow fever, 1888; Johnstown disaster, 1889; the Russian famine of 1892; the hurricane and tidal wave on the South Carolina Islands in 1893-1894; the Armenian massacres of 1896; the Cuban Reconcentrado relief work of 1898-1900, in which about $500,000 worth of supplies, etc., were distributed; the Spanish-American War ($800,000), 1898, and the Galveston hurricane and tidal wave, 1900, besides many minor disasters. Miss Barton represented the Government of the United States at the International Red Cross Conferences at Geneva, 1884; Carlsruhe, 1887; Vienna, Austria, 1897, and St. Petersburg, Russia, 1902. She has been the recipient of decorations and honors from many nations, including a gold cross of remembrance from the Grand Duke and Grand Duchess of Baden, 1870; the Iron Cross, of Prussia, conferred by Emperor William I, and Empress Augusta, 1871; medal of the International Committee of the Red Cross of Geneva, Switzerland, 1882; Red Cross by Queen of Servia, 1884; silver medal by Empress Augusta of Germany,

1884; flag voted by the Congress at Berne, Switzerland, 1884; jewels by the Grand Duchess of Baden, 1884-1887, and from the Queen of Prussia, 1887; diplomas and decorations by the Sultan of Turkey, and the Prince of Armenia, 1896; Diploma of Gratitude, and decoration, by Spain, and vote of thanks by the Spanish Cortes, 1899; decoration of the Order of the Red Cross by the Czar of Russia, 1902, and decoration by Belgium, 1902; besides resolutions of the Central Relief Committee, Galveston, 1900, and votes of thanks from the Portuguese Red Cross, 1900; and the Texas Legislature, 1901. Miss Barton added to the work of the Red Cross in America, by permission of the other nations, the feature of relief in National calamities other than War, since known as the "American Amendment" to the Red Cross, and adopted by all nations. She is the author of: The Official History of the Red Cross, printed by the Government, 1883; The Red Cross, 1899; A Story of the Red Cross, 1904; The Story of My Childhood, 1907, and many pamphlets and reports. She resigned the presidency of the American Red Cross in 1904, after having brought it to a place of assured strength in the judgment and affections of the American people, accomplishing by a rare combination of noble impulses, clear brain and high executive ability, a work for her country and her age such as has been given to few women to achieve. Address: Glen Echo, Md.

BARTON, Enos M.:

Chairman of Board of Directors of the Western Electric Company; born at Lorraine, New York, Dec. 2, 1842; son of Sidney William and Fanny (Bliss) Barton. He was educated at the public and private schools of Lorraine, and attended a course at the University of Rochester, N. Y. His entry into a business life was as a telegraph messenger boy, and his rise was rapid. In 1869 he transferred his activities to Chicago, where in 1872 he became secretary of the Western Electric Company; later he became vice-president and from 1887 to 1908 was president of the company; since then chairman of the Board of Directors. He is also a director of the Merchants' Loan and Trust Company, and is a trustee of the University of Chicago, and an associate member of the American Institute of Electrical Engineers. He is a Republican in politics and is a member of the Chicago, Union League, Commercial and Quandrangle Clubs of Chicago, and the Hinsdale Club of Hinsdale, Ill. He has been twice married. His first wife was Katherine S. Richardson, to whom he was united at Rochester in 1869, and who died leaving three children, Alvin L., Katharine S. (Mrs. Robert W. Childs) and Clara M.. His second marriage was to Mary C. Rust, of Chicago, in 1899, and they have three children: Malcolm S., Evan M. and Gilbert R. Residence: Hinsdale, DuPage County, Ill.

BARTON, George De Forest:

Real estate; born in New York, March 23, 1841; son of William Barton and Eliza Phillips (Whittemore) Barton. He was educated in the private schools of New York City and South Williamstown, Mass. He was appointed paymaster in the United States Navy, June 5, 1861, and served in the United States ships Monticello, Sassacus, St. Louis, Supply, Swatara, and Portsmouth. On the Monticello was present at the bombardment and capture of Forts Hatteras and Clark at Hatteras Inlet, N. C., Aug., 1861, the first naval success in the War of the Rebellion. In the Sassacus was aide and signal officer to Commander Francis A. Roe, U. S. Navy, in the celebrated encounter betwen the Sassacus and the Confederate iron-clad, Albemarle, in Albemarle Sound, May, 1864, when Commander Roe hurled at top speed the light, wooden Sassacus on the iron-clad Albemarle, disabling and driving the latter back to her port at Plymouth, N. C., where she was afterward torpedoed and destroyed by Lieutenant Cushing. In 1866 was in the Swatara in the Mediterranean Squadron, and chased to Alexandria, Egypt, and captured there, John H. Surratt, the friend of

John Wilkes Booth and one of the Lincoln conspirators, and brought him to Washington, D. C., in Feb., 1867. Resigned from the Navy and in 1871 engaged in the real estate business in New York City, with his cousin, William Lawrence Whittemore, under the firm name of Barton and Whittemore. He was treasurer of the Real Estate Exchange in 1893 and 1894, and president in 1895 and 1896. He is a Republican in politics and an Episcopalian in religious adherence. He is a companion, and treasurer-in-chief, of the Military Order of the Loyal Legion; a companion of the Military Order Foreign Wars; vice-commander of the Naval Order; member of the Sons of the Revolution; the Society of 1812; vice-president Nineteenth Army Corps; member of the Army and Navy and Union League Clubs of New York City. Mr. Barton married at Garrison-on-Hudson, Dec. 28, 1876, Anna Dudley Ward, only daughter of the late Colonel Thomas William Ward, U. S. V. Address: 122 West 74th Street, New York City.

BARTON, James Levi:

Foreign secretary of the American Board of Commissioners for Foreign Missions; born in Chittenden County, Vt., Sept. 23, 1855. He was educated at Middlebury College and at Hartford Theological Seminary. In 1885 he was sent to Turkey as a missionary of the American Board for Foreign Missions, and in 1888 became a professor in the Theological Seminary at Harpoot. In 1893 he became president of Euphrates College at Harpoot, and in 1894 he was appointed foreign secretary for the American Board, which office he now holds. He has traveled extensively in connection with the work of the American Board of Missions, having been chairman of the respective deputations to Japan, Ceylon and India, and secretary of the deputation to China. He is author of: The Missionary and His Critics; The Unfinished Task; Daybreak in Turkey, etc. He married in West Winfield, N. Y., Flora E. Holmes. Residence: Newton Centre, Mass. Office: 14 Beacon Street, Boston.

BARUS, Carl:

Professor of physics; born in Cincinnati, Ohio, Feb. 19, 1856; son of Carl and Sophia (Mollman) Barus. He was educated in Woodward High School, Cincinnati, Columbia University, 1874-1876, and the University of Würzburg, Bavaria, 1876-1880, receiving the Ph.D. degree, and in 1907 the LL.D. degree was conferred upon him by Brown University. He was assistant to Professor Kohlrausch, at Würzburg, in 1879 and 1880; was a physicist on the U. S. Geological Survey, 1880-1892; professor of meteorology in the U. S. Weather Bureau, 1892-1893; physicist of the Smithsonian Institution, 1893-1895; since then Hazard professor of physics at Brown University, where, since 1903, he has been Dean of the Graduate Department. H served on the committee appointed by Congress in 1895 to determine the electrical standards of the Government, and was speaker for American physics at the World's Congress of Scientists, held in St. Louis in 1904. Dr. Barus is a fellow of the American Association for the Advancement of Science, and was vice-president, and chairman of the Section of Physics in 1897; is a member of the National Academy of Sciences; corresponding member of the British Association for the Advancement of Science; honorary member of the Royal Institution of Great Britain; fellow (Rumford medallist, 1900) of the American Academy of Arts and Sciences (Mass.); member and ex-president of the American Physical Society, and member of the French Physical Society, Paris. He has been, since 1902, a member of the Advisory Committee of the Carnegie Institution. Dr. Barus has, since 1879, been a regular contributor to the standard magazines of physical research throughout the world, and his original investigations are embodied in about two hundred and forty original articles, and numerous books on physical subjects. He married in Boston, in Jan., 1887, Annie Gertrude Howes, and they have two children. Residence: 30 Elmgrove Avenue. Office: Brown University, Providence, R. I.

BASCOM, Florence:

Geologist; born in Williamstown, Mass.; daughter of John and Emma (Curtiss) Bascom. She was graduated from the University of Wisconsin, receiving the degrees of A.B. and B.L., 1882, B.S., 1884, and A.M., 1887; was a graduate student of Johns Hopkins University, with the degree of Ph.D. in 1893. Miss Bascom was assistant in geology in the Ohio State University at Columbus, Ohio, 1893-1895; since 1895 she has been lecturer and professor of geology at Bryn Mawr College. She is an assistant geologist of the United States Geological Survey, was associate editor of the American Geologist from 1896 to 1908. Miss Bascom's contributions to geological literature include Bulletin No. 136 of the U. S. Geological Survey, The Ancient Volcanic Rocks of South Mountain, Pa., 1896, No. 150, pp. 343-349. The Aporhylite, 1898; No. 106, The Water Resources of the Philadelphia District, 1904. She is also author of: The Structure, Origin and Nomenclature of the Acid Volcanic Rocks of South Mountain, 1893, and A Pre-Tertiary Nepheline-bearing Rock, 1896 (Journal of Geology); Aporhylite of South Mountain, Pa., 1896, and The Piedmont Plateau of Pennsylvania, 1905 (Bulletin of the Geological Society of America); The Geology of the Crystalline Rocks of Cecil County, Md. (Maryland Geological Survey Publications); Anhydritzwilling von Ausse, with V. Goldschmidt, 1907 (Groth's Zeitschrift für Krystallographie, Leipzig); A Geologic Map of the Crystalline Rock Formations of the Philadelphia Belt, with text, 1909. Also, in the American Geologist: The Relations of Streams in the Neighborhood of Philadelphia to the Bryn Mawr Gravel, Jan. 1897; On Some Dikes in the Vicinity of Johns Bay, Maine, 1899, also reviews and editorials. Dr. Bascom is a fellow of the Geological Society of America, and the American Association for the Advancement of Science; member of the Academy of Natural Science and the Geographical Society of Philadelphia; of the National Geographic Society, the Seismic Society, and the American Forestry Association. Address: Bryn Mawr, Pa.

BASH, Bertha Runkle:

Author; born at Berkeley Heights, N. J.; daughter of Cornelius A. and Lucia (Gilbert) Runkle. Her father, who died during her childhood, was a well-known lawyer, and her mother is known as one of the editors of Charles Dudley Warner's Library of the World's Best Literature, and for many essays and critical articles. The daughter was educated at Miss Brackett's School, in New York City, and travelled in Europe and the Orient, but had her home in New York until her marriage, at San Francisco, Oct. 26, 1904, to Captain Louis H. Bash, U. S. A., after which she spent three years in the Philippines, and is now (1909) living at San Antonio, Texas. She still uses her maiden name Bertha Runkle, as a pen-name, and is author of: The Helmet of Navarre, 1901; The Truth About Tolna, 1906. Mrs. Bash is a member of the Barnard Club of New York. Address: Care of the Century Company, New York City.

BASHFORD, James Whitford:

Bishop of the Methodist Episcopal Church; born at Fayette, Wis., May 25, 1849; son of Rev. Samuel Bashford and of Mary Ann (M'Kee) Bashford. He was graduated in the classical course from the University of Wisconsin as A.B. in 1873; the theological course at Boston University as S.T.B. in 1876 and from the School of Oratory of Boston University in 1878, and from the course in all sciences of Boston Univeristy as Ph.D. in 1881. He was pastor of Methodist Episcopal churches in Boston and Auburndale, Mass., Portland, Me., and Buffalo, N. Y., 1878-1889; president of the Ohio Wesleyan University from 1889-to 1904, and was elected a bishop of the Methodist Episcopal Church at the General Conference held in Los Angeles in 1904. He received the degree of D.D. pro honore, from Northwestern University in 1890, and LL. D. from Wesleyan University, in 1903.

Bishop Bashford is author of: Outlines of the Science of Religion, for class use, and Wesley and Goethe. He also published recently: The Awakening of China; China and Methodism; and God's Missionary Plan for the World. In connection with his Episcopal duties he has visited India and made a study of mission work in India and Malaysia, including the Philippines. He has also visited Russia and Siberia and fifteen of the provinces of China witnessing a large increase of the missionary force and of mission work in connection with his Church in China, of which he now has oversight. Bishop Bashford married in 1878, Jane M. Field, daughter of Hon. W. W. Field, of Madison, Wis. Address: Peking, China.

BASS, John Foster:

War correspondent; born in Chicago, in 1866. He was educated at Harvard University and at Harvard Law School, graduating from the latter in 1893 and being admitted to the bar in 1894. In 1895 he went to Egypt as a war correspondent and since that time has observed the Cretan insurrection, the Armenian massacre, the Greek war, the Spanish-American war, the Philippine insurrection, the Boxer insurrection, the Bulgarian uprising, and the Russo-Japanese war, thus having taken the comprehensive range of all of the armed conflicts that have taken place in the world since the adoption of his profession. During the Russo-Japanese war, he was in the field for six months with Kuroki. He is a fellow of the Royal Geographical Society of London and a member of the Explorers' Club of New York. Residence: 125 Lincoln Park Boulevard. Office: 189 La Salle Street, Chicago.

BASSETT, Adelaide Florence:

Author; born in Boston in 1845; daughter of Emanuel and Abbie (Zanca) Samuels. Her father was a naturalist of note, and was one of the naturalists sent by the Smithsonian Institution across the continent when the Pacific Railroad was being surveyed. She was educated in the district school of Milton, Mass., and was married at Milton, Mass., in 1891 to Orville Bassett. She wrote four books for girls, 1872, and four books for boys, 1874, published by Lee & Shepherd, of Boston; Daisy Travers, or the Girls of Hive Hall, same publishers, 1896; Father Gander's Melodies, 1894 (Little, Brown & Co.); also many magazine articles. Address: Hammonton, N. J.

BATEMAN, James Rice:

Manufacturer; born in New York City, June 26, 1867; son of Benjamin Bateman and Louisa H. (Smith) Bateman. He was educated in private schools. He is director of the Colonial Roofing Company and vice-president of the Acme Roofing Company, president and director of the Dyett Sand-Lime Brick Co., director Dyett Machine Co. His maternal granduncle was David T. Valentine, author of Valentine's Manual, of the City of New York, and an authority on the older city. Mr. Bateman's father was born in the old historic town of Edenton, N. C., and was of English descent. He is a Democrat in politics and an Episcopalian in religion. He is member of the St. David's Society, and the Masonic order and the Economic Club of New York City Mr. Bateman married at Evart, Mich., M. Emma Ardis. Address: 156 Fifth Avenue, New York City.

BATES, Arlo:

Author; born in East Machias, Me., Dec. 16, 1850. He was graduated from Bowdoin College in 1876, and began newspaper and literary work. He was editor of the Boston Sunday Courier from 1880 to 1893, when he was appointed professor of English literature of the Massachusetts Institute of Technology, a position he still holds. He is best known for his books on the study of literature and on writing English, having the faculty of pointing out to the private student methods of improvement which are particularly helpful. He is also regarded as a master of English style in prose and verse. Among his books are: Patty's Perversities; Mr. Jacobs; The Pagans; A

Wheel of Fire; Berries of the Brier; Sonnets in Shadow; A Lad's Love; The Philistines: Albrecht; The Poet and His Self; A Book o' Nine Tales; Told in the Gate; In the Bundle of Time; The Torch Bearers; Talks on Writing English; Talks on the Study of Literature; The Puritans; Under the Beech Tree; Love in a Cloud; Talks on Writing English: The Diary of a Saint; and Talks on Teaching Literature. He married, in 1882, Harriet L. Vose, deceased. Address: 4 Otis Place, Boston.

BATES, Arthur Laban:

Lawyer and congressman; born in Meadville, Pa., June 6, 1859; son of Samuel P. Bates, LL.D., and S. Josephine Bates. He was educated in Allegheny College at Meadville, receiving the degrees of A.B., 1880, and A.M., 1883, and Phi Beta Kappa honors. He was admitted to the bar in 1882, has practised his profession continuously ever since, and served as city solicitor of Meadville, 1887-1895. He was elected to Congress from the Twenty-fifth District of Pennsylvania in 1900. and has since been biennially reëlected, receiving the largest majorities ever given in that district. Address: Meadville, Pa.

BATES, Blanche:

Actress; born in Portland, Ore., in 1873; daughter of Mr. and Mrs. F. M. Bates, well known actors, her father being manager of the Oro Fino Theatre in Portland at the time of her birth. The family removed to San Francisco in her infancy and she was educated in the public schools of that city. Miss Bates made her first appearance on the stage at a benefit performance in Stockwell's Theatre in San Francisco, in This Picture and That, a one-act play by Brander Matthews. After that she played general utility parts in a company managed by T. Daniel Frawley, afterward being advanced to leading woman and later to joint star, making a notable success in 1895 as Mrs. Hilary in The Senator, and afterward in an extensive repertoric, including "Nora" in Ibsen's A Doll's House. Miss Bates played in Shakesperian drama in Augustin Daly's Company in 1898, later returning as a star under Frawley's management for a short time, then played "Miladi" in Liebler & Co.'s production of the Musketeers, and since then under management of David Belasco in Madame Butterfly, "Cigarette" in Under Two Flags, "Princess Yo-San" in The Darling of the Gods, "The Girl" in The Girl of the Golden West, and more recently in The Fighting Hope. Miss Bates married Lieutenant (now Captain) Milton F. Davis, of the Tenth Cavalry, U. S. A. Address: Belasco Theatre, New York City.

BATES, Charles Austin:

Writer on business and finance; born at Indianapolis, Ind., April 18, 1866; son of Charles A. H. Bates and Margaret Holmes (Ernsperger) Bates. He was educated in the public schools of Indianapolis. He is president of the Security National Bank and of the Knickerbocker Syndicate, of New York City, and vice-president of the Colorado-Yule Marble Company, of Marble City, Colorado. Mr. Bates married in Chicago, Sept., 11, 1890, Belle Brandenburg, and they have two children. Summer residence: Camp Cabates (Fourth Lake), Old Forge, N. Y. Address: 109 Riverside Drive, New York City.

BATES, John Coalter:

Former chief of Staff of the Army; born in St. Louis, Mo., Aug. 26, 1842. He was educated in the Washington University of St. Louis, from which he received the honorary degree of LL.D. in 1904. He was appointed first lieutenant of the 11th United States Infantry from Missouri May 14, 1861, serving with marked credit through the Civil War, and in the Spanish-American War was made brigadier-general of United States Volunteers, and subsequently promoted to be major-general. His services in the Philippines were specially meritorious, and in 1906 he was promoted to be lieutenant-general and chief of staff of the army, subsequently retiring April 14, 1906,

after over forty years of service. General Bates received numerous brevets and promotions for distinguished service during his career. Address: 1313 Massachusetts Avenue, N. W., Washington, D. C.

BATES, John Lewis:

Lawyer and ex-governor; born at North Easton, Mass., Sept. 18, 1859; son of Rev. Lewis Benton and Louisa D. (Field) Bates. He was graduated from Boston University in 1882 with the degree of A.B.; taught school one year and then taking up the study of law at the Law School, received the degree of LL. B. in 1885, and in that year he was admitted to the bar. Mr. Bates is identified with the Republican party and in 1893 was elected to the lower house of the Massachusetts Legislature; was reëlected for five other successive terms, serving as speaker of the house during his three last sessions. In 1899 he was elected lieutenant-governor of Massachusetts and was twice reëlected until 1902, when he was nominated and elected governor. He was reëlected the following year, but was defeated for a third term. Governor Bates is a director of several banking institutions and is president of the board of trustees of Boston University. He is a thirty-third degree Mason, and an Odd Fellow, and a member of the Beta Theta Pi fraternity. He married at Jamestown, N. Y., July 12, 1887, Clara Elizabeth Smith and has two children. Residence: Monmouth Square. Office: 73 Tremont Street, Boston.

BATES, Katharine Lee:

Author and educator; born at Falmouth, Mass., Aug. 12, 1859; daughter of Rev. William and Cornelia Frances (Lee) Bates. She was graduated from Wellesley College as A.B., in 1880, and after graduation taught in the Natick High School and afterward at Dana Hall, Wellesley, Mass., until 1885, when she entered the teaching staff of Wellesley College as instructor in English literature, becoming associate professor, 1888, and since 1891 professor in charge of the Department of English Literature. Professor Bates has edited numerous editions of English classics, and is author of: The College Beautiful, and Other Poems; Rose and Thorn (a prize story); Sunshine, and Other Verses for Children; Hermit Island (story); The English Religious Drama (a course of lectures; American Literature; Spanish Highways and Byways; From Gretna Green to Land's End; The Canterbury Pilgrimage Retold for Children; also various booklets and magazine articles. She is a member of the Phi Beta Kappa Society and of the Boston Authors' Club. Address: Wellesley College, Wellesley, Mass.

BATES, Lindon Wallace:

Contractor; was born at Marshfield, Vt., Nov. 19, 1858; son of William Wallace and Marie (Cole) Bates. He took the Yale University technical course, finishing in 1879. He went west as assistant engineer on the Northern Pacific, Oregon Railway and Navigation Company, and Oregon Pacific Railways. He was afterwards engaged as contractor on various works on the Pacific Coast, and built several dredges on improved plans. He prepared reports and projects for the improvement adopted for the port of Antwerp, 1896-1902; executed a series of work on the Suez Canal in behalf of its enlargement; was retained by the Russian Government to design improvements for the ports and channels of the Black Sea; the Sea of Azov; the rivers Dnieper, Volga and Bug, and the Canal Marie; also by the Queensland Government to project and direct harbor works at Brisbane, and six other Colony ports. He prepared projects also (many since executed), at the request of the South Australian Government, for Adelaide, for four other harbors and rivers, and for extension of railroad system. He designed a system of regulation for the Hugli in behalf of the Calcutta Port Board; and was also one of the engineers on the International scheme for the improvement of the port of Shanghai, China. Mr. Bates was the contractor in the work of raising the grade of Galveston

City and Island, and another company, of which he is president has contracts aggregating some twenty-five miles of the New York barge canal from the Hudson River to Lake Erie and Black Rock harbor at Buffalo, N. Y. Mr. Bates was awarded the Grand Prix and a decoration by the French Government in 1900 for distinguished services to science, and has two other Government decorations. He is a member of the leading engineering societies in the United States and Europe. Mr. Bates married at Chicago in 1881, Josephine White, and has two sons. Address: 14 East 60th Street, New York City.

BATES, T. Towar:

Banker; born in Jersey City, N. J., Feb. 10, 1874; son of Alfred W. and Céphise C. Bates (née Towar). He was graduated from the Berkeley School of New York City and from Columbia University, 1895. He started in business with the dry goods commission house of Faulkner, Page & Co., of New York City and Boston, of which firm his father had been a member for about twenty years. After some years in the dry goods business he engaged in the bond and investment security business, and Jan. 1, 1905, with Henry W. and William B. Shoemaker (sons of Henry F. Shoemaker), started the banking house of Shoemaker and Bates. The present firm of Shoemaker, Bates & Co. was formed Jan. 1, 1907, and does an extensive banking and general bond and stock business, with offices in Chicago and Philadelphia, as well as in New York City. He is a member of the New York Stock Exchange. April 1, 1905 he received a full and honorable discharge from the National Guard of the State of New York, having served ten years as a member of Troop 2, Squadron A, National Guard of New York. He is a Republican and Episcopalian, and a member of the Alpha Delta Phi fraternity. Mr. Bates married in New York City, Bertha Schefer, daughter of Carl Schefer, a prominent banker and dry goods importer of New York City. Residence: Woodlands, Convent, N. J. Office: 37 Wall Street, New York City.

BATTLE, William James:

Professor of Greek; born in Raleigh, N. C., Nov. 30, 1870; son of Kemp Plummer and Martha Ann Battle. He was graduated from the University of North Carolina, A. B., 1888; was instructor in Latin there, 1889-1890; then entered upon graduate study in Harvard University, from which he took the degrees of A. M., 1891, and Ph. D., 1893. He took the Greek prize, edited the College Magazine, was president of one of the two literary societies, and delivered the classical oration at graduation, in the University of North Carolina; and held the Thayer Scholarship one year and the Morgan Fellowship two years at Harvard. He was elected tutor in Latin in the University of Chicago, 1893, but later in the same year resigned to become associate professor of Greek in the University of Texas. In 1908 he was made professor of Greek in the University of Texas, and, in 1908, dean of the College of Arts. Professor Battle is a member of the Texas Academy of Science, the American Philological Society, the Archæological Institute of America, the Hellenic Society of England, the Archæological Society of Athens (Greece); the Zeta Psi fraternity, and the University and Town-and-Gown Clubs of Austin. Address: 2200 San Antonio Street, Austin, Texas.

BAUER, Louis Agricola:

Director Department of Terrestrial Magnetism of the Carnegie Institution of Washington; born in Cincinnati, Ohio, Jan. 26, 1865; son of Ludwig and Wilhelmina (Buehler) Bauer. He was graduated from the University of Cincinnati, as C.E. in 1888, and received its degree of M.S. in 1894, and Ph.D. and M.A. from the University of Berlin in 1895. He was assistant civil engineer, Walnut Hills Cable Road, and of Cincinnati, New Orleans and Texas Pacific R. R., Cincinnati, Ohio, 1886-1887; was next computer in the United States Coast and Geodetic Survey, 1887-1892; and

from 1892 to 1895 he pursued special studies and investigations in physics and geophysics at the University of Berlin and at the Potsdam Magnetic Observatory; engaged as docent of mathematical physics and instructor of geophysics, University of Chicago, 1895-1897; and as assistant professor of mathematics and mathematical physics at the University of Cincinnati, 1897-1899. From 1899 to 1906 he was Chief of the Division of Terrestrial Magnetism and inspector of magnetic work in the U. S. Coast and Geodetic Survey, during which period a general magnetic survey of the United States was completed. He became director of the Department of Terrestrial Magnetism of the Carnegie Institution of Washington in 1904. He was also chief of the Division of Terrestrial Magnetism of the Maryland Geological Survey from 1896-1899; astronomer and magnetician of the Boundary Surveys of Maryland, 1897-1898, and has been lecturer on terrestrial magnetism at the Johns Hopkins University since 1899. He is editor-in-chief of Terrestrial Magnetism and Atmospheric Electricity founded by him in 1896. He has been a member of the International Meteorological Conference since 1898, as a member of the Permanent Committee on Terrestrial Magnetism; also member of the Committee on Terrestrial Magnetism of the International Association of Academies, since 1904. Dr. Bauer is a fellow of the American Association for the Advancement of Science, (vice-president, Section Physics, 1909), and a member of the American Physical Society; the American Astronomical and Astrophysical Society; National Geographical Society; Association of American Geographers, (first vice-president. 1909); Washington Academy of Sciences; Washington Philosophical Society (president for 1908); Washington Literary Socity; Sociedad Cientifica Antonio Alzate of Mexico; International Congress of Arts and Sciences; corresponding member of the Königliche Gesellschaft der Wissenschaften zu Göttingen since 1906; and a member of the Sigma Chi fraternity and of the Cosmos Club of Washington. Address: The Ontario, Washington, D. C.

BAUGH, Daniel:

Manufacturer; born in Chester County, Pa., Oct. 22, 1836. He was educated at private seminaries. His family, for several generations, has been engaged in the tanning business or connected with the leather industry, but in 1853 his father decided to turn his attention to the manufacture of artificial fertilizers by chemical and other means, converting the power and machinery of the old works to use in the new. In 1855 he associated with him his sons Daniel and Edwin, under the firm title of Baugh & Sons, and the manufacture of super-phosphate was begun and diligently developed. In 1860 the plant was removed to Philadelphia, and the Delaware River Chemical Works established, new lines of manufacturing being added till the business became one of great importance. In 1862, during the Civil War, Mr. Baugh, being a private in the ranks of the Gray Reserves, went with his regiment to the defense of the State when it was menaced by General Lee's Army, the regiment crossing into Maryland about the time of the battle of South Mountain, but not coming into action. In 1888, his father and brother having died, Mr. Baugh became president of the Baugh & Sons Company, incorporated the year before, and he is still at its head. He was for ten years president of the Art Club of Philadelphia and of the Sanitarium Association, and is now president of the Pennsylvania School of Design for Women, a director of the Girard National Bank and of a number of other financial, educational and charitable organizations in Philadelphia. Address: 1601 Locust Street, Philadelphia.

BAUMANN, Gustav:

Hotel proprietor; born in Saint Gall, Switzerland, in 1853; son of J. G. Baumann and A. B. Baumann. He lived in Saint Gall until 1871 and at Neufchatel from 1871-1875, in London from 1875-1881, and came to the United States in 1881. He became connected with Kinsley's, then the leading restaurant at Chicago. in which he was

partner and manager until he removed to New York City, where he is now of H. M. Kinsley & Baumann, proprietor of the Holland House. In religious affiliation he is a Presbyterian; and he is a member of the Lotos, Swiss, Larchmont Yacht and Fairfield County Golf Clubs. Address: Holland House, Fifth Avenue, and Thirtieth Streets, New York City.

BAXTER, Irving Franklin:

Lawyer; born at Liverpool, Onondaga County, N. Y., Jan. 11, 1863; son of George and Amie C. (Sitts) Baxter. After studying law at Syracuse, N. Y., he was admitted to practise law in the courts of that state. He removed to Omaha, Neb., in 1887, and began his legal practice there. Mr. Baxter soon showed himself to be an able lawyer and he was given various public offices and has been before the public eye continually. In 1892 he was made attorney for the Omaha Board of Education, and was elected the following year by the Republican party of which he is a member, county judge of Douglas County, Neb., and served three terms, in all six years. This was followed by five years as judge of the fourth judicial district of Nebraska. In 1904 he resigned the judgeship and became United States attorney for Nebraska, which office he held for two years, having prosecuted land frauds and various other kind of corruption. He has since been a member of the firm of Baxter and Van Dusen, attorneys. On Sept. 26, 1888, he married at Liverpool, N. Y., Mary C. Gleason. Residence: The Madison. Address: New York Life Building, Omaha, Neb.

BAXTER, Sylvester:

Author; born in West Yarmouth, Mass., Feb. 6, 1850. He was educated in Leipzig and Berlin, and entered newspaper work in Boston, subsequently going to Mexico where he was correspondent of American papers and editor of the Mexican Financier. He attended the Pan-American Conference at Rio Janiero in 1906 as special correspondent. In Boston he has taken an active part in municipal affairs. He was the first to suggest the organization of the Boston Metropolitan Park System, and was secretary of the preliminary commission that brought about the coöperation of Boston with the surrounding municipalities in the development of a park system and leading to other metropolitan improvements. Mr. Baxter's writings cover a wide scope, economic, sociological, imaginative and in verse. They include, among others, the following works: Cruise of a Land Yacht; Berlin—A Study in Municipal Government; The Boston Park Guide; The Old New World, statement of the Hemenway Southwestern Archæological Expedition; Greater Boston, monograph; Spanish Colonial Architecture in Mexico; The Quest of the Holy Grail; and Old Marblehead. He married in East Bridgewater, Mass., Sept. 24, 1893, to Lucia Allen Millett. Address Malden, Mass.

BAYLIES, Edwin:

Lawyer and author; born in Clinton, N. Y., Aug. 23, 1840. He was graduated from Hamilton College as A.B., 1862, and from Hamilton College Law School, as LL.B. in 1870, and has received the honorary degree of LL.D. from his alma mater in 1901. Mr. Baylies has resided in Johnstown, N. Y., since his admission to the bar in 1870 and has been constantly engaged in the study and practice of the law and the preparation of text-books both original and edited from the works of earlier writers. Among his books are: Questions and Answers for Law Students; Sureties and Guarantors; Trial Practice; New Trials and Appeals; Code Pleading and Forms; and Supplement to Wait's Actions and Defenses. He is editor of the Revised Edition of Edwards on Bailments, American Edition of Addison on Torts, and Wait's Law and Practice. He was married in Marcy, N. Y., May 2, 1871, to Agnes E. Nutter. Address: Johnstown, N. Y.

BAYLOR, James Bowen:

Geodetist; born in Mirador, Va., May 30, 1849. He was educated in the University of Virginia and has received the honorary

degree of LL.D. from Baylor University. In 1874 he was appointed an aide to the United States Coast and Geodetic Survey and has since been a field officer of that service, having determined the elements of the earth's magnetism from Canada to Mexico in almost every State of the Union. He has also done a large amount of geodetic, astronomical and hydrographic work, especially in connection with the division of the limits of oyster grounds as a means to the ascertainment of the rights of individuals and of the various States in such grounds and for the purpose of preventing the waste of such public reserves. As a part of this work, he made oyster surveys in Louisiana and the "Baylor Survey" of the oyster grounds of Virginia, together with work relating to the oyster legislation of Maryland. He was the commissioner of the United States Supreme Court for the boundary of Virginia and Tennessee from 1900 to 1902; has been boundary engineer on the Virginia and Maryland division, the Pennsylvania and New York boundary, and the United States and Canada boundary survey. He has contributed to various reports of the United States Coast and Geodetic Survey. Mr. Baylor is a member of the Society of the Cincinnati, National Geographical Society, and the Philosophical Society of Washington. He married at Staunton Hill, Va., Jan. 5, 1881, Ellen C. Bruce, who is now deceased. Residence: Newmarket, Milford Postoffice, Va. Office: United States Coast and Geodetic Survey, Washington, D. C.

BAYNE, Samuel Gamble:

Banker; born at Ulster, Ireland, 1844; son of Peter and Margaret Bayne. He was educated at the Royal Academy School and Queen's College at Belfast, Ireland. He began his business life in the office of Sir James Hamilton, Belfast, and later became a linen manufacturer in Belfast. He came to the United States in 1869, and went to the oil regions in Pennsylvania in 1870, drilling 400 wells there. He made a tour of the world in 1874-1875. Mr. Bayne organized First National Bank of Bradford, Pa., becoming its president; and subsequently organized National banks in Texas, Kansas, Mississippi, Minnesota and Ohio. He organized the Seaboard National Bank, New York, in 1883, and is now its president. He is treasurer of Produce Exchange Deposit Vaults and president of the Atlas Improvement Company, and Riverside Drive Property Association. He is author of: Pith of Astronomy, 1896; On an Irish Jaunting Car Through Donegal and Connemara, 1902; Quicksteps through Scandinavia, 1908. He is a member of the New York Athletic Club. Mr. Bayne married in New York City, October, 1874, Emily Kelsey. Residence: (winter) Riverside Drive and 108th Street, New York City; (summer) White Plains, N. Y. Office 18 Broadway, New York City.

BEACH, Amy Marcy Cheney (Mrs. H. H. A. Beach):

Composer; born in Henniker, N. H., Sept. 5, 1867; daughter of Charles Abbott and Clara Imogen (Marcy) Cheney. She began her education at home under her mother's tuition, studied piano and harmony under Junius W. Hill, Carl Baermann and Ernest Parabo, and afterward studied fugue, counterpoint, form and instrumentation from text-books. She married in 1885, Dr. Henry Harris Aubrey Beach. As Miss Cheney she attained much distinction as a pianist, playing in concerts and recitals, and since her marriage she has done much in musical composition, taking a place in the foremost rank of American composers and enjoying an international musical reputation. Mrs. Beach has composed music written to Browning's poetry, and in recognition of her work in this direction has been made an honorary member of the Boston Browning Society, and she has composed many songs, cantatas, masses, concertos, and other compositions, for voice, piano and orchestra, some of the best known of her published compositions being: Mass in E-flat, sung by the Boston Handel and Haydn Society in 1892; Concerto for piano and orchestra,

which she played with the Boston Symphony Orchestra; the cantatas The Rose of Avontown (for female voices), Sylvania, wedding cantata for mixed voices, The Sea Fairies; The Chambered Nautilus; Quintet for piano and strings; Part-songs for female voices; Service in A; many pieces for the piano. Address: 28 Commonwealth Avenue, Boston.

BEACH, Frederick Converse:

Editor and patent attorney; born in New York City, March 27, 1848; son of Alfred Ely and Harriet E. (Holbrook) Beach. He was graduated from Sheffield Scientific School, Yale University, as Ph.B. in 1868. He was patent solicitor in Washington, D. C. in 1868-1869; was afterward engaged as assistant superintendent in construction of the Beach pneumatic tunnel under Broadway, and was a manufacturer of electrical instruments until 1877, when he entered the office of The Scientific American, of which he later became and still is one of the editors; also editor-in-chief of Encyclopædia Americana. He is secretary and treasurer of Munn & Company, patent attorneys and publishers of The Scientific American; treasurer of the Union Waxed and Parchment Paper Company; president and treasurer American Photographic Publishing Company, and is a well known amateur photographer. Mr. Beach married, at Stratford, Conn., June 16, 1875, Margaret Allen Gilbert, and they have two children. Address: 361 Broadway, New York City.

BEACH, Henry Harris Aubrey:

Physician and surgeon; born at Middletown, Conn., Dec. 18, 1843; son of Elijah Beach and Lucy Smith (Riley) Beach. He was educated in the Cambridge public schools. During the Civil War he enlisted in the regular army and served two years in the hospital corps until the close of hostilities, becoming then surgical house officer of the Massachusetts General Hospital. At the same time he took up the study of medicine at Harvard University and was graduated M.D. in 1868. Besides his private practice, Dr. Beach was appointed in 1868 assistant demonstrator of anatomy at Harvard University and demonstrator and member of the Harvard Faculty in 1879, and in 1899 he became instructor in clinical surgery, holding this position until 1900, when he became lecturer on the same subject. For thirty-five years he has served at the Massachusetts General Hospital, first for one year, as house surgeon, then consecutively for six years as surgeon to out patients; twenty-eight years as visiting surgeon, and from 1907 as consulting surgeon. Dr. Beach has rendered valuable service in surgery and the results of his work are embodied in various articles and medical papers. He was president of the Boylston Medical Society of Harvard University, 1873-1874; is a member of the American Medical Asociation, the Massachusetts Medical Society, Boston Society for Medical Sciences, Boston Society for Medical Improvement, Biological Society of Washington, American Association for the Advancement of Science and is honorary member with medal of the first class of the Academia Fisico-Chimica Italiano of Palermo, Italy. He is a Republican in politics, and an Episcopalian in religion. He has been twice married, first, June 7, 1871, to Alice C. Mandell, of New Bedford, Mass., who died July 30, 1880, and second, Dec. 2, 1885, to Amy Marey Cheney, of Boston, Mass. Mrs. Beach has attained great distinction as a musical composer. Address: 28 Commonwealth Avenue, Boston.

BEACH, Rex Ellingwood:

Author; born at Atwood, Mich., Sept. 1, 1877; son of Henry Walter and Eva (Canfield) Beach. He was educated at Rollins College, Winter Park, Florida, the Chicago College of Law, and Kent College of Law at Chicago, Ill. He is author of: Pardners; The Spoilers; The Barrier; The Silver Horde. He also dramatized The Spoilers and The Barrier and has written various articles and stories for American and English magazines and periodicals. Address: 259 W. 70th St., New York, N. Y.

BEAL, Junius Emery:

Regent of the University of Michigan; born at Port Huron, Mich., Feb. 23, 1860, of New England parentage, his grandfather Field, great-grandfather and great-great-grandfather, having been Yale graduates. His mother died when he was eleven months old and he was adopted by his uncle Rice A. Beal. He received his education at the Ann Arbor high school and University of Michigan, being graduated A.B. in 1882. During vacation, he worked in his father's printing office at the case and in the press room, getting familiar with the mechanical part of the business, and on graduation he assumed the editorship of the Ann Arbor Courier. When R. A. Beal died in 1883 he took up the work and carried on book publishing in connection with the newspaper for twenty years, when he sold out. The Dr. Chase Recipe Book published by him had a sale of a million copies in its various editions. Mr. Beal has been a member of the Ann Arbor School Board for twenty years, and was president of the Michigan Press Association in 1893. He has traveled extensively through Europe, including Russia, and about the Caribbean Sea. He is a member of various Masonic orders and a director of the Detroit F. & M. Insurance Co., and on other boards. Mr. Beal has always been an active Republican, a presidential elector in 1888; president of the Michigan League of Republican clubs, 1889-1890, and was elected to the Legislature in 1904, by 711 majority, the largest the First District had ever given. In April, 1907, he was elected Regent of the University of Michigan by over 105,000 majority. He is married and has two children, a boy and a girl. Address: Ann Arbor, Mich.

BEALE, Joseph Henry, Jr.:

Educator; born in Dorchester, Mass., Oct. 12, 1861. He was educated at Harvard College, A.M. 1882 and LL.B. 1887; University of Wisconsin, LL.D. and the University of Chicago. After a number of years' practice of the law in Boston he became teacher of law at Harvard Law School, and has been professor of law there since 1897. He was also for two years, 1902 to 1904, dean of the law school of the University of Chicago. Professor Beale has taken a prominent part in the modification of legal practice through his writings, and in 1900 was a member of the Massachusetts State Commission for Simplifying Criminal Pleadings. He is the author of numerous standard text-books on the law, including: Cases on Criminal Law; Cases on Damages; Cases on Carriers; Criminal Pleadings and Practice; Cases on the Conflict of Laws; Cases on Public Service Corporations; Foreign Corporations; Innkeepers; and Railroad Rate Regulation (with Bruce Wyman). He married in Barnstable, Mass., Dec. 23, 1891, Elizabeth C. Day. Address: 29 Chauncy Street, Cambridge, Mass.

BEALE, Truxton:

Diplomat, author; born in San Francisco, Calif., March 6, 1856; son of Edward F. and Mary (Edwards) Beale. He was graduated from the Pennsylvania Military College at Chester, Pa., in 1874, and from the Law School of Columbia University, in New York, as LL.B. in 1878. He engaged in law practice and made a special study of international questions, and was appointed by President Harrison envoy extraordinary and minister plenipotentiary of the United States to Persia, and from the legation at Teheran was transferred to the post of American minister to Greece. After his service at Athens he became an extensive traveler in the Orient, and particularly in Siberia, Chinese Turkestan and other parts of Central Asia. Mr. Beale is now devoting his attention to the management of large estates in California. He is a writer in leading reviews and magazines of articles on Oriental and international subjects, and is a member of the Asiatic Society. Mr. Beale has been twice married, first to Harriet Blaine, daughter of the late James G. Blaine, and second, at New York City, April 23, 1903, to Marie Oge, of San Rafael, Calif., a granddaughter of the late Salmon

P. Chase, chief justice of the Supreme Court of the United States. Address: 222 Sansome Street, San Francisco.

BEALL, Jack:

Lawyer and congressman; born in Ellis County, Texas, Oct. 25, 1866; son of Richard and Adelaide (Pierce) Beall. Both of his parents were Kentuckians and were among the early settlers of Texas. He was reared upon a farm and attended the old-fashioned country schools; taught school in 1884 and 1885; in 1886 entered the literary department of the University of Texas and in 1889 the law department, graduating therefrom in 1890, and has since been engaged in the practice of law. He served as a member of the Texas House of Representatives for three years; and in the Texas Senate for four years. Mr. Beall received the Democratic nomination in 1902 and was elected to the Fifty-eighth Congress, and in 1904, 1906 and 1908 was reëlected to the Fifty-ninth, Sixtieth and Sixty-first Congresses, and is now serving in the latter. He married, in 1898, Patricia Martin. Address: Waxahachie, Texas.

BEALL, Mary Stevens:

Secretary of the Columbia Historical Society; born in Philadelphia; daughter of James and Georgiana G. (Haines) Stevens; graduated with honors and valedictory from the Girls' High and Normal School of Philadelphia; married in Philadelphia, Alexander E. Beall, of Washington, D. C., and they have a daughter, Blanche Carroll Beall (now Mrs. T. Magruder Hughes). Her paternal ancestors came from England and settled in Talbot County, Md., in 1652; the first, William Stevens, holding the office of King's justice. Her grandfather Stevens died when her father was a lad 13 years old, and as soon as the latter attained his majority, he freed all the slaves he had inherited, and about ten years before the Civil War he gave $10,000 to help build the ship Mary Caroline, for carrying freed slaves to Liberia and establishing them there. Her maternal ancestors came from Germany, the first, Peter Snyder, being one of the first settlers of Germantown, Pa. Author of: Military and Private Secretaries of George Washington (Volume I, records of the Columbia Historical Society); Story of the Washington Coaches and of the Powel Coach now at Mount Vernon; also historical sketches and short stories in various papers and magazines. Mrs. Beall has been secretary of the Columbia Historical Society since 1895, and is an associate member of the National Alumni. She has classes each winter in the study of Shakespeare, is a lecturer on "The Merchant of Venice as Shakespeare Saw It Played" and other Shakespearean subjects, and has also prepared a series of art lectures covering the records from the earliest specimens of Egypt, Greece and Rome, down to the Christian Era. Mrs. Beall is active in the institutional and charitable work of St. John's Episcopal Church of Georgetown, D. C. Address: 1643 Wisconsin Avenue, Washington, D. C.

BEAN, Tarleton Hoffman:

Fish culturist and zoölogist; born at Bainbridge, Pa., Oct. 8, 1846; son of George and Mary (Smith) Bean. He was graduated from the State Normal School at Millersville, Pa., in 1866, later entering the medical department of Columbian (now George Washington) University, from which he was graduated as M.D. in 1876, and he received the degree of M.S. from Indiana University in 1883. He was editor of proceedings and bulletins of the United States National Museum from 1878 to 1880, and curator of fishes there from 1880 to 1895, also editing the reports and bulletins of the U. S. Fish Commission from 1889 to 1892; and he was assistant in charge of the Division of Fish Culture of the U. S. Fish Commission from 1892 to 1895. He was director of the New York Aquarium from 1895 to 1898, and acting curator of fishes in the American Museum of Natural History, 1897-1898; was chief of the departments of Fish, Game and Forestry at the Louisiana Purchase Exposition from 1902 to 1905, and is now State

fish culturist of the State of New York. In recognition of his distinction as an ichthyologist and fish culturist he received from France in 1901 the decoration of chevalier of the Legion of Honor, from Germany in 1905 that of Knight of the Red Eagle, and from Japan in 1905 the Order of the Rising Sun. Mr. Bean is the author of several standard works on fish and fisheries. He married in Washington, D. C., Jan. 1, 1878, Laurette H. Van Hook. Address: 1 Madison Avenue, New York.

BEARD, Adelia Belle:

Artist and author; born in Painesville, Ohio; daughter of James Henry Beard, N.A., celebrated animal painter, and Mary Caroline (Carter) Beard, daughter of Colonel Thomas and Debora (Bartlett) Carter, and, through the Bartletts directly related to Josiah Bartlett, signer of the Declaration of Independence. Miss Beard was educated in private schools in Covington, Ky.; studied art in Cooper Union, Art Students' League, and Wyatt Eaton's studio, portrait painting under William M. Chase, life under Walter Shirlaw, and water colors under Rhoda Holmes Nichols. Miss Beard's first picture, submitted to the Academy of Design, entitled "In the World but Not of the World," was accepted, hung on the line, and sold immediately. Her works have been exhibited in various prominent exhibitions; also in the American Water Color Society of New York. For one year Miss Beard was supervisor of drawing in the public schools of Flushing, L. I., and for several years she carried on a private art school in her own studio. She is joint author, with her sister, Lina Beard, of: The American Girls' Handy Book; What a Girl Can Make and Do; Recreation for Girls; Things Worth Doing; and Home Mission Handicraft (all published by Charles Scribner's Sons); and she is a contributor to various magazines and newspapers. Miss Beard is interested in all that makes for the betterment of mankind spiritually, mentally and physically, in all new inventions and discoveries; also in art, especially as related to painting and illustrating, handicrafts of all kinds, manual training, and everything pertaining to outdoor life. Miss Beard is a member of the National Child Labor Committee, charter member of the Good Citizenship League of Flushing, L. I., in which she has been recording secretary, and chairman of the Art Committee, and she founded, for the League, the Building Fund, which has now materialized into a fine club-house, an inspiration for other women's clubs. Address: 100 Jaggar Avenue, Flushing, N. Y.

BEARD, Daniel Carter ("Dan Beard"):

Illustrator, author, editor; born in Cincinnati, Ohio, June 21, 1850; son of James H. (National Academician and distinguished artist) and Mary Caroline (Carter) Beard. He was educated as civil engineer, and graduated second in class, and studied art under Beckwith and Sartain. He made detailed maps of most of the cities, towns and villages east of Mississippi River for a map publishing company, and later started as professional illustrator. He illustrated Mark Twain's "Yankee in King Arthur's Court," Ernest H. Crosby's "Captain Jenks, Hero," John Jacob Astor's and many other books; and has done work for Life, Scribner's, Harper's, Century and the Cosmopolitan. He was formerly editor of Recreation, and contributor (in charge of a department) in Outing and Ladies' Home Journal and Circle; is associate editor of The Arena, but is especially known for the books and articles written and illustrated by himself, explaining various lines of out door work and play especially attractive to boys. Mr. Beard was an intimate friend of the late Henry George, and has been continuously active as worker and speaker in the single-tax propaganda. He is member of the Academy of Science, Ornithologists' Union, Biological Society, Linnean Society, Zoölogical Society, Scientific Alliance; fellow of Society of Illustrators (succeeded Charles Dana Gibson as president of latter). His favorite recreations are traveling in the Northwestern

Wilderness, fishing and sketching wild animals; and he has recently published a book of these sketches and notes. Mr. Beard married at Newton, L. I., Aug. 15, 1894, Beatrice Alice Jackson, and they have two children. Address: 87 Bowne Avenue, Flushing, Long Island, N. Y.

BEARD, Lina:

Author and illustrator; born in Cincinnati, Ohio; daughter of James Henry Beard (National Academician and celebrated animal painter) and Mary Caroline (Carter) Beard, who was a daughter of Col. Thomas and Debora (Bartlett) Carter, and through the Bartletts directly related to Josiah Bartlett, signer of the Declaration of Independence. Miss Beard was educated in Mrs. Collins' private school at Covington, Ky., Wesleyan College, Cincinnati, and by Dr. Charles West at Brooklyn Heights Seminary, Brooklyn, N. Y. She studied drawing at Cooper Union and the Art Students' League in New York City. In collaboration with her sister, Adelia Belle Beard, she has written and illustrated four books: The American Girls' Handy Book; What a Girl Can Make and Do; Recreation for Girls; Things Worth Doing; and Home Missions Handicraft (all published by Charles Scribner's Sons). She is also a contributor to magazines and does special work for newspapers. The Bureau of Education of the U. S. Department of the Interior has solicited examples of Miss Beard's work (which she has furnished) for use in the Government exhibit at Seattle, 1909. Miss Beard is interested in all that makes for development and advancement, also in nature, out door life, antiques and handicrafts of all kinds; was one of the organizers and directors of the Brooklyn Primitive Art Club, and one of the founders and directors of the Good Citizenship League (first woman s club organized in Flushing, L. I.), originated and for several years was chairman of its Art Committee, later chairman of the Political Economy Committee and of the Board of Directors of the League, and was its delegate to the First National Arbitration and Peace Congress, which was held in New York City in April, 1907. Miss Beard is also well known as an active and ardent single-taxer. Address: 100 Jagger Avenue, Flushing, N. Y.

BEATTY, Robert Chetwood:

Lawyer; born in New York City, May 18, 1872; son of John Cuming Beatty and Hetty (Bull) Beatty. He was graduated from Columbia University Schools of Law and Political Science, as LL.B. in 1894 and LL.M. in 1895. He was junior assistant to corporation counsel, New York City, in 1897; special counsel to city, in charge of grade damage claims, from 1898 to 1903; member of the bar of courts of New York State, United States Supreme Court and other Federal courts, and a master in chancery of the United States Circuit Court for the Southern District of New York. He is member of the law firm of Beatty and Burlingame (with Frederic Anson Burlingame). He is member of the Association of the Bar of the City of New York, Society of Colonial Wars, Sons of Revolution. He is member of the Lawyers' Club and the Century Association. Mr. Beatty married in New York City, Jan. 30, 1901, Jean Burlingame, and they have two daughters. Address: 43 Cedar Street, New York City.

BEAUPRÉ, Arthur M.:

Lawyer and diplomat; born at Oswego, Ill., July 29, 1853. After receiving an education in the public schools of Oswego, he removed in 1874 to Aurora, Ill., where he studied law, and he was admitted to practise by the Supreme Court of Illinois. He practised law at Aurora, and in 1886 was elected to the office of county clerk of Kane County, Ill. He was appointed by President McKinley to the office of consul-general and secretary of the legation at Guatemala, in Oct., 1897, was transferred to Colombia in the same capacity in Oct., 1899, was appointed United States minister to Colombia, in Feb., 1903, and served there during the pendency of the Panama Canal Treaty in the Colombian Congress, and in March, 1904, he was appointed by President Roosevelt, envoy extraordinary

and minister plenipotentiary to the Argentine Republic, in which office he served until his appointment to his present post as American minister to the Netherlands. Mr. Beaupré married, in De Kalb, Ill., Oc. 20, 1880, Mary F. Marsh, daughter of Hon. C. W. Marsh. Residence: Aurora, Ill. Official address: American Legation, The Hague, Holland.

BECK, Carl:

Surgeon; born in Neckargemuend, Germany, April 4, 1856; son of Wilhelm and Sophia (Höhler) Beck. After attending an institution conducted by his granduncle, Rev. August Höhler, and in the Gymnasium of Heidelberg, he pursued his professional studies in the Universities of Heidelberg, Berlin and Jena, receiving his medical degree at Jena in 1879. Coming to the United States in Feb., 1882, he has since practised surgery in New York City, where he has attained a position of distinction in his profession, and an international authority on the surgical and therapeutic uses of the Röntgen ray. He is author of valued surgical text-books and various professional papers, and also a contributor to general literature, among the more prominent of his writings being: Manual of Surgical Asepsis; Text-book on Fractures; Die Röntgenstrahlen im Dienste der Chirurgie; Röntgen Ray Diagnosis and Therapy; Surgical Diseases (English and German editions); Röntgenlehre; Der Schwedenkonrad (a novel of the Neckar Valley), Amerikanische Streiflichter; Feuchtfroehliches und Feuchtunfroeliches; Sonnenblicks vom latinischen Amerika, etc. Dr. Beck is president of St. Mark's Hospital and visiting surgeon to that institution and to the German Poliklinik. He is also president of the American Therapeutic Society and of the German Medical Society of New York, and a member of other important medical societies in the United States and Germany, and is professor of surgery in the New York Post-Graduate School and Hospital. Dr. Beck is also president of the Union of Old German Students of America. He married, in Germany, Hedwig S., daughter of Chief Justice Friedrich Heinrich von Loeser. Address: 37 E. 31st Street, New York City.

BECK, James M.:

Lawyer; born in Philadelphia, July 9, 1861. He was educated in the Moravian College in Bethlehem, Pa., graduated with the degree of A.B. in 1880, received the degree of LL.D. from Muhlenberg College in 1892, and from Moravian College in 1894. He was admitted to the bar at Philadelphia in 1884, was a partner with William F. Harrity from 1885 to 1898; assistant United States attorney of the Eastern District of Pennsylvania from 1888 to 1892 and from 1896 to 1900; and assistant attorney-general from 1900 to 1903. He has been prosecutor of many important criminal cases in the State and Federal Courts. As master, appointed by the United States Court, he sold in April, 1902, the Philadelphia Record for three million dollars, the highest price ever obtained for an American newspaper at public sale. In 1902 he entered the law firm of Sherman and Stirling of New York City, removing there, but remains also senior member of the firm of Beck & Robinson of Philadelphia. Mr. Beck has delivered many notable orations on patriotic and other important occasions. Mr. Beck married Lilla, daughter of James Mitchell of Philadelphia. Address: 44 Wall Street, New York.

BECKER, Frederick Walter:

Lawyer; born in Ann Arbor, Mich., Oct. 27, 1844; son of Hiram and Sophia (Millard) Becker. He was graduated from the Ann Arbor High School, 1861, from the University of Michigan, A. B., 1866 and LL.B., 1867, and afterward attended lectures at the Sorbonne, Paris, for two years. He was admitted to the Illinois bar, 1869, and was a member of the firm of Carter and Becker (in partnership with Walter S. Carter) until 1874, of the firm of Becker and Dale (in partnership with Samuel E. Dale) until 1880, and is now of the firm of MacChesney, Becker and Bradley (in

partnership with Nathan William MacChesney and Herbert E. Bradley). Mr. Becker has been admitted to practise in the Federal Courts, including the Supreme Court of the United States, as well as to the Illinois bar. He is a Republican, a Presbyterian, a member of the Chicago Law Institute, the Alpha Delta Phi fraternity and the Twentieth Century Club. He married, in 1882, Clara, daugher of Judge D. N. Cooley, of Dubuque, Iowa, and they have two sons, Walter C. and Harlan A. Residence: 4169 Berkeley Avenue. Office: 108 La Salle Street, Chicago.

BECKER, Sherburn Merrill:

Capitalist; born in Milwaukee, Wis., Nov. 13, 1876. Mr. Becker is one of the leading citizens of the City of Milwaukee, being prominently identified with the financial and civic affairs of that city. He is president of the Hansen-Schmidt Tobacco Company and interested in a considerable number of financial and industrial institutions. He has for many years been actively interested in the government of the municipality and was for several years a member of the Board of Aldermen, and in 1906 became mayor of the city, serving with marked ability. He is a member of the leading clubs of the city. He married in Milwaukee, in 1899, Irene Booth Smith. Residence: 87 Prospect Avenue, Milwaukee.

BECKER, Tracy Chatfield:

Lawyer; born in Cohoes, N. Y., Feb. 14, 1855. He was educated at Union College and Albany Law School, and has received the degree of LL.B. from Union College. He was admitted to the bar in 1876, and began the practice of law in Buffalo. In 1894 he was president of the New York Bar Association, also a member of the New York Constitutional Convention of that year. For several years he was professor of criminal law and medical jurisprudence of the University of Buffalo, and is the author of Witthaus and Becker's Medical Jurisprudence, Forensic Medicine and Toxicology, in two editions. In 1907 he was appointed special assistant to the attorney-general of the United States for the purpose of carrying on proceedings intended to test the rights and responsibilities of the holders of certain land grant titles in the Northwest and was also assigned to carry on the prosecutions arising out of land frauds. This work having brought him into close contact with the legal profession of the Pacific coast he determined to remove his interests there, and he has established himself at Los Angeles in the practice of law. He married in Cohoes, N. Y., Dec. 27, 1876, Minnie A. LeRoy. Address: Los Angeles, Calif.

BECKHAM, J. Crepps Wickliffe:

Former governor of Kentucky; born near Bardstown, Ky., Aug. 5, 1869; son of William N. and Julia (Wickliffe) Beckham. He received his education at the Central University of Kentucky, from which he received the degree of LL.D. He was appointed principal of the Bardstown High School in 1888 and taught school for three years. In 1893 he commenced the practice of law, the same year being elected member of the Kentucky House of Representatives and serving in the session of 1894. He was twice reëlected and was elected speaker of the House in 1898. In 1899 he was elected lieutenant-governor, becoming governor at Governor Goebel's death, Feb. 3, 1900. He was elected that year over John W. Yerkes to fill the rest of his term, ending Dec. 8, 1903. He was reëlected governor in 1903, over M. B. Belknap, to serve a full term ending Dec. 10, 1907. On Nov. 6, 1906, he was nominated in a State primary by the Democratic party as candidate for United States Senator from Kentucky over James B. McCreary, the incumbent, the election to be held in the General Assembly in Jan., 1908, but as that Assembly had a Republican majority on joint ballot, he failed of election. He was chairman of the Board of Trustees of Kentucky State College and various other institutions, and is a member of the college fraternity, Sigma Alpha Epsilon. He is a Mason, a

Knight Templar, and an Elk, and a member of the Ancient Order of United Woodmen. He married at Owensboro, Ky., Nov. 21, 1900, Jean Raphael Fuqua, and has two children. Address: Frankfort, Ky.

BECKINGTON, Alice:

Miniature painter; born in St. Charles, Mo.; daughter of Charles and Adeline (Cheney) Beckington. She studied drawing at the Art Students' League of New York for two years; then went to Paris and remained for four years as a student in the Académie Julian and under Charles Lazar. She has exhibited miniatures in the Paris Salon and in all the best exhibitions in the United States; received honorable mention at the Pan-American Exposition at Buffalo, and a bronze medal from the Louisiana Purchase Exposition at St. Louis. Miss Beckington is instructor in miniature painting in the Art Students' League, and is one of the founders of the American Society of Miniature Painters. She has her summer residence at Scituate, Mass. Studio: 157 Carnegie Hall, New York City.

BECKWITH, Charles Minnigrode:

Protestant Episcopal bishop; born in Prince George County, Va., June 3, 1851. He was educated at the University of Georgia and the Berkeley Divinity School, and received the degree of D.D. from the University of the South, where he was master of grammar schools until 1881, when he was ordained deacon and priest. He was rector of Trinity Church of Galveston, and in 1902 was consecrated bishop of Alabama. Bishop Beckwith is the author, among other works, of The Trinity Course of Church Instruction; The Teacher's Companion to the Trinity Course; and Rightly Instructed in God's Holy Word. He married in Galveston, Texas, May 11, 1897, Mary Belle Cameron. Residence: Anniston, Alabama.

BECKWITH, Isbon Thaddeus:

Clergyman, theologian; born at Old Lyme, Conn., in 1843; son of William and Caroline (Champion) Beckwith. He was graduated from Yale as A.B. in 1868, and Ph.D. in 1872, took graduate work at Leipzig and Göttingen, 1872-1874, and received the degree of D.D. from Trinity College, Hartford, in 1898. He was instructor in Greek at the University of Tennessee, 1868-1870; at Yale 1870-1872, and 1874-1879; professor of Greek at Trinity College, Hartford, 1879-1898; professor of New Testament interpretation in the General Theological Seminary in New York City, 1898-1906, and from 1907 lecturer in biblical studies at Trinity College, Hartford, Conn. He was ordered deacon in 1875 and ordained priest in 1876, in the ministry of the Episcopal Church. Dr. Beckwith is a member of the Biblical and Exegetical Society, the American Philological Society, and the American Archæological Society. Address: Hartford, Conn.

BECKWITH, J. Carroll:

Artist; born at Hannibal, Mo., Sept. 23, 1852; son of Charles Henry and Martha Melissa (Owen) Beckwith. He commenced studying art in Chicago in 1869, and in 1871 came to New York City, studying at the National Academy of Design for two years. Thence he went to Paris, France, where he entered the École des Beaux Arts, later becoming a pupil of the famous French artist, Carolus Duran, for five years. In 1878 he established himself as a portrait painter in New York City. He has been instructor in the schools of the Art Students' League of New York City for eighteen years; also at the Cooper Institute, and in the schools of the Metropolitan Museum of Art, New York City. He has occupied the offices of president National Free Art League; vice-president of the Fine Arts Commission of the City of New York; treasurer of the Society of American Artists, and secretary of the National Academy of Design. He has been an exhibitor in all the important art exhibitions of the past thirty years. He represents the principles of conservative art as opposed to impressionism. He has lived many years in Europe and has traveled extensively through France, Germany,

Italy, England, Spain, Egypt and Greece. He is a National Academician; a member of the corporation of the Metropolitan Museum of Art; of the American Water Color Society and other art societies. He married in New York City, June 1, 1887, Bertha Hall. Country address: Onteora Club, Tannersville, N. Y. Residence: 8 East 58th Street. Studio: 58 West 57th Street, New York City.

BEDE, J. Adam:

Congressman and journalist; born on a farm in Lorain County, Ohio, in 1856; his father being a Welshman by birth, and his mother of New England stock and Scotch extraction. He was educated in the public schools of Ohio; taught school, learned the printer's trade and engaged in newspaper work as a profession. He has lived in most of the Western and Southern States and did reportorial work in Washington. He supported Grover Cleveland in 1888 and 1892, and was appointed United States marshal for the district of Minnesota in 1894. He served through the great railroad strikes of that year and resigned. He returned to the Republican party on the financial issue in 1894, campaigning in several states that year, and in 1898 and 1900. He decided to go to Congress as a Republican and was elected from the Eighth Minnesota District to the Fifty-eighth Congress, and reëlected to the Fifty-ninth and Sixtieth Congresses serving until March 4, 1909. He has lectured extensively on political and patriotic subjects under leading bureaus. Address: Pine City, Minn.

BEDFORD, Edward Thomas:

Capitalist; born in Brooklyn, N. Y., Feb. 19, 1849; son of Frederick Thomas and Mary Ann Elizabeth (Pace) Bedford. He was educated in the public schools and at Maplegrove Academy, Westport, Conn. He is president and director of the New York Glucose Company, the Bedford Petroleum Company of Paris, France, the Colonial Oil Company of New Jersey, and the Self-Winding Clock Company; is vice-president and director of the State Safe Deposit Vaults; trustee of the Title Guarantee and Trust Company; director and member of the executive committee of the Standard Oil Company, the Atlantic Refining Company, the Thompson-Starrett Company, and the Manufacturers' Trust Company. He is a member of the Riding and Driving and Parkway Driving Clubs of Brooklyn, and of the Bridgeport Yacht, Black Rock Harbor, and Hokanum Golf Clubs of Connecticut. Mr. Bedford married at Bronxville, N. Y., Dec. 1871, Mary Ann Dingee, and they have five children. Residence: 181 Clinton Avenue, Brooklyn. Address: 26 Broadway, New York City.

BEER, William:

Librarian of the Howard Memorial Library. Mr. Beer is a native of England, having been born in Plymouth, Devon, May 1, 1849. He was educated at the Newcastle-on-Tyne School of Physical Science, and studied medicine in Paris, 1872-1878. Mr. Beer came to the United States in 1886 and for several years practised as a mining engineer, but in 1890 was appointed librarian of the Topeka (Kan.) Public Library, from which he went to the Howard Memorial Library in New Orleans. In 1896 he created the New Orleans Public Library and was librarian of both institutions till 1906 when he resigned the latter and remains librarian of the Howard Memorial Library. Mr. Beers is a member of the American Antiquarian Society, the Société des Americanistes, the Société Geógraphique de France, the Grolier Club of New York, the American Historical Society, the Louisana Historical Society, The American Folk-Lore Society, the American Economic Association, and the American Library Association, as well as of several State historical societies. He is a recognized authority on library and historical subjects. Residence: 1003 Camp St., New Orleans, La.

BEERS, Henry Augustin:

Educator; born at Buffalo, N. Y., July 2, 1847; son of George Webster and Elizabeth

Victoria (Clerc) Beers. He was graduated from Yale College with the degree of A.B., 1869. Following his graduation, he went to New York City, and was admitted to the bar in 1870. For a year he practised law, but in 1871 he returned to Yale as tutor in English, subsequently becoming assistant professor and, in 1880, professor of English literature, which chair he continues to hold. He is a member of the Alpha Delta Phi fraternity and of Skull and Bones. He is author of numerous books on English and American literature, among them being: Life of N. P. Willis, 1885; From Chaucer to Tennyson, 1890; Initial Studies in American Letters, 1891; A History of English Romanticism in the Eighteenth Century, 1899, and A History of English Romanticism in the Nineteenth Century, 1901, also of several volumes of fiction, essays and verse. He married at Covington, Ky., July 7, 1873, Mary Heaton, and they have eight children. Residence: 65 York Square. Address: Yale College, New Haven, Conn.

BEHREND, Bernard Arthur:

Electrical engineer; born in Pomerania, Germany, May 9, 1875; son of Royal Counselor M. Behrend. He was educated by private tutor, and at the University and Polytechnic Institute of Berlin, graduating in 1894; came to the United States and has since then been engaged in engineering practice with specialization in electrical engineering, being connected with the Bullock Electric Manufacturing Company, of which he was chief engineer for nine years. He has been non-resident lecturer on engineering subjects to several universities, and chief electrical engineer and consulting engineer to Allis-Chalmers Company and affiliated corporations. He is a member of the Society of Civil Engineers, Germany, American Society of Mechanical Engineers, the American Institute of Electrical Engineers; and a fellow of the American Association for the Advancement of Science. He is inventor of numerous electrical devices, and machinery which received a grand prize from the Louisiana Purchase Exposition at St. Louis, in 1904, which he served as a member of the International Committee of organization and from which he received a gold medal. He is author of: The Induction Motor—Its Theory and Design, 1900 (French translation, 1901), (German translation, 1902); The Debt of Electrical Engineering to C. E. L. Brown, 1901; Engineering Education, 1907, and is contributor of over thirty monographs to leading American and European journals and transactions on engineering subjects and on the theory of alternating currents, motors and generators, and other scientific subjects. He is now advisory engineer of the Westinghouse Electric and Manufacturing Company. Mr. Behrend is a member of The Engineers' Club of New York. Residence: Pittsburgh, Pa. Office: Westinghouse Electric and Manufacturing Company, East Liberty, Pittsburgh, Pa.

BELASCO, David:

Manager, playwright; born in San Francisco, California, July 25, 1859; son of natives of England. He received his early education under Catholic priests at Vancouver, British Columbia, and was graduated from Lincoln College, California, in 1875. He early showed a predilection for the stage; was stage manager of the Baldwin Theatre, in San Francisco in 1878, and later stage manager of the Grand Opera House and Metropolitan Theatre, at San Francisco. During this time he was also engaged in dramatizing novels, adapting foreign plays and doing original work. He went East in 1880, and took charge of the productions of Mallory Brothers at the Madison Square Theatre. He joined forces with Charles Frohman in 1887, and later was manager of Mrs. Carter in his own version of Berton & Simon's Zaza, and has been manager and proprietor of the Belasco Theatre from 1902; also since 1908 proprietor and manager of the Belasco-Stuyvesant Theatre in New York. He is also proprietor of the Belasco Theatre in Washington and directs the production of

his plays in different cities, having been for several years engaged in a contest with the "Theatrical Trust" so-called, in which he has championed an independent stage. He is author and co-author of a large number of plays, most of which have been artistic and financial successes and is especially noted for his skill in stage production and direction. Address: 115 West 44th St., New York City.

BELDING, Alvah N.:

Silk manufacturer; born at Ashfield, Mass., March 27, 1838; son of Hiram and Mary (Wilson) Belding. Mr. Belding was one of the founders of the firm of Belding Brothers, and is now vice-president and secretary and manager of the manufacturing part of the business of Belding Brothers & Company. He is also president of the Belding Land and Improvement Company; vice-president of the Belding Savings Bank, and director of the Spencer Electric Light and Power Company, and the Belding Gas Company, all of Belding, Mich.; director of the James I. Regan Company, of Rockville, American Mills Company, the Rockville National Bank and People's Savings Bank, all of Rockville, Conn.; member of and director of the Belding, Paul Company, Limited, Montreal, Canada, and director of the Carison-Currier Company, San Francisco, Calif. He married at Shelburne Falls, Mass., Jan. 6, 1870, Lizzie S. Merrick, and has two children. Address: Rockville, Conn.

BELL, Alexander Graham:

Inventor; born in Edinburgh, Scotland, March 3, 1847; son of Alexander Melville Bell. He was educated at Edinburgh, and at London University, of which he is LL.D., Ph.D., and M.D. He has also received a large number of degrees from American and European universities, and in 1907 received the degree of Sc.D. from Oxford University. Professor Bell came to America in 1870, studying in Canada for a year, when he came to Boston as professor of vocal physiology at Boston University. His early work was in connection with attempts to teach persons to speak who are mute because of having been deaf from birth, so that they had no incentive to imitate the voices of normal persons. In the course of experiments arising out of his investigations he invented the telephone, a patent for which was granted February 14, 1876. The great financial success of this invention has enabled Professor Bell to devote the remainder of his life to study and experimentation and he has not only perfected numerous devices of great value to humanity, but has carried on experiments which have enabled others less fortunately situated to complete inventions which been of very considerable advantage to the inventors of the world. He was associated with C. A. Bell and Sumner Taintor in the invention of the graphophone, and for a number of years has been engaged on experiments in the art of flying, having applied the tetrahedral unit to the construction of aëroplanes, making such progress in the application of this particular principle to aërial flight that it is confidently believed that the first flying machine which will solve the dangers of heavier than air flight will be developed along the lines of Professor Bell's method. He is ex-president of the American Association to Promote Teaching of Speech to the Deaf; the National Geographical Society, and regent of the Smithsonian Institution. He was awarded by the French Government in 1880 the Volta prize, and in 1902 received a medal from the London Society of Fine Arts. He is an officer of the French Legion of Honor; founder of the Volta Bureau; and is a member of the National Academy of Sciences, and other scientific organizations. He has writen many papers on scientific and educational subjects, including a Memoir on the Formation of a Deaf Variety of the Humane Race. He married, in 1887, Mabel Gardiner, daughter of G. G. Hubbard. Dr. Bell has two daughters; the oldest, Elsie, married Gilbert H. Grosvenor, editor of the National Geographic Magazine, in 1900, and the younger, Marian, married David Fairchild, in charge of Agricultural Explorations of the Depart-

ment of Agriculture, in 1905. Address: 1331 Connecticut Avenue, Washington, D. C.

BELL, Charles James:

Ex-governor and farmer; born in Walden, Vermont, March 10, 1845; son of James Dean and Caroline (Warner) Bell. He was educated in the common schools and at Phillips Academy, Andover, Mass., and he received the degree of LL.D. from Norwich University at Northfield, Vt. He served in Vermont infantry and cavalry regiments during the Civil War, and since then has been continuously engaged in agriculture. He was secretary of the State Board of Agriculture of Vermont for eight years; railroad commissioner of Vermont for two years; has served in the House of Representatives and Senate of the Vermont Legislature, and was governor of Vermont, 1905-1906, being elected on the Republican ticket. Governor Bell was master of the State Grange of Vermont, 1894-1906, and is now a member of the Executive Committee of the National Grange, and he is a director of Phillips Academy and a member of the Grand Army of the Republic. He married at Cabot, Vt., Oct. 4, 1870, Mary Louise Perry, and they have two daughters. Address: East Hardwick, Vt.

BELL, Clark:

Lawyer; born in Whitesville, Jefferson County, N. Y., March 12, 1832; son of Philander F. and Sylvia (Jones) Bell; educated at Franklin Academy; LL.D., Taylor University, Indiana, and Rutherford College, North Carolina. Admitted to bar, Rochester, N. Y., 1853; practised at Hammondsport, N. Y., 1853-1861; Bath, N. Y., 1861-1864; in New York City, since 1864; attorney Union Pacific Railway, 1864, and drew the act and had charge of the legislation which passed Congress to aid its construction; attorney for Pacific Mail Steamship Company. President Medico-Legal Society, fourteen terms; founder American International Congress on Tuberculosis in 1900 (honorary president, St. Louis, 1904; treasurer and secretary Council of Congress, New York City, 1906). Editor and publisher, since 1883, of Medico-Legal Journal. Editor of Medico-Legal Papers (three volumes); Bulletin American Congress on Tuberculosis (four volumes); Proceedings Medico-Legal Congress of 1889 and 1895; Government delegate of the U. S. A. to the Paris International Medical Congress, 1900, and honorary president of the section of medical jurisprudence. Government delegate to the Lisbon International Medical Congress of 1906 at Lisbon, Portugal. Author: Bell's Medico-Legal Studies (eleven volumes; Spiritism, Telepathy and Hypnotism; History of the Supreme Court of the States and Provinces of North America (New York and fifteen other States), two volumes. He married Sept. 8, 1875, Helene S. Taylor. Residence: 170 W. Seventy-fifth Street, Union League Club. Address: 39 Broadway, New York City.

BELL, Digby:

Actor; born in Milwaukee, Wis., in 1849. He received a musical education at Naples and had a foreign début. He returned to the United States and entered comic opera, playing the leading baritone parts, and subsequentlly entered the field of light comedy, making a great success in the play "The Education of Mr. Pipp," in which he appeared in the title rôle at the head of his own company. He married, in 1882, Laura Joyce, a prominent comic opera contralto, who died in 1904. Address: 1476 Lexington Avenue, New York City.

BELL, Hill McClelland:

President of Drake University; born in Ohio in 1860; son of J. H. and Elmy A. (Cooper) Bell; removed with parents to Iowa in 1865. He was educated in Hazel Dell Academy, Newton, Iowa, the Western Normal College at Shenandoah, Iowa, and at Drake University from which he received the degrees of A.B. in 1890 and A. M. in 1899; and the degree of LL.D. was conferred upon him by Simpson College, in 1905. He began his career as an educator

at the age of 18, as teacher of a country school, soon after becoming principal of the village schools of Linnville, Iowa. He was superintendent of schools at Kellogg, Iowa, 1885-1888, teacher of mathematics in the Normal College of Drake University, 1888-1890; teacher of English in Highland Park College, Iowa, 1890-1894; teacher 1894-1897, and president 1895-1897, of Lincoln Normal College, Lincoln, Neb. He returned to Drake University in 1897, serving as dean of the Normal College from 1897 to 1900, vice-chancellor of University, 1900-1901, dean of the College of Liberal Arts 1901-1903 and acting chancellor of the University for the year 1902. In 1902 he was elected to his present position as president of the University. President Bell is a member of the Board of Trustees of the Carnegie Foundation for the Advancement of Teaching; a member of the Iowa Committee of Selection for the Rhodes Scholarship, and during the year 1906 was president of the College Section of the Iowa State Teachers' Association. He has at different times filled various important positions in the educational world, and is author of some popular text-books in English. He married at Kellogg, Iowa, Sept. 2, 1886, Edith L. Orebaugh, and they have five children. Residence: 1091 Twenty-sixth Street. Office: Drake University, Des Moines, Iowa.

BELL, James Franklin:

Major-general, United States Army; born in Shelbyville, Kentucky, Jan. 9, 1856; son of John Wilson and Sarah Margaret Venable (Allen) Bell. He was appointed to the United States Military Academy, from which he was graduated in the class of 1878. He captured a band of half-breed Cree Indians near Fort Buford, South Dakota, 1883; was in the Sioux campaign at Pine Ridge, South Dakota, in 1891; was adjutant of the regiment and secretary of the Cavalry and Light Artillery School, from 1891 to 1894. He was appointed colonel of volunteers, July 5, 1899. He organized the Thirty-sixth Infantry of United States Volunteers in the Philippine Islands in July, 1899; commanding the regiment to December, 1899, and was awarded the Congressional Medal of Honor for most distinguished gallantry in action, Sept., 9, 1899, near Porac, Luzon, Philippine Islands, while in advance of his regiment charging seven insurgents with his pistol and compelling the surrender of the captain and two privates, under a hot and close fire from the remaining insurgents concealed in a bamboo thicket. He performed useful service in the pacification and control of the Philippines, and returned to the United States in 1903, and then became commandant of the Infantry and Cavalry School and Staff College at Fort Leavenworth Kansas. He was promoted to major-general of the United States Army, Jan. 3, 1907, and is now serving as chief of the General Staff. Address: Room 224, War Department, Washington.

BELL, James S.:

Merchant miller; born in Philadelphia, June 30, 1847; son of Samuel and Elizabeth (Faust) Bell. He was educated in the public schools of Philadelphia and the Philadelphia Central High School until 1863, when he began business life as a clerk, continuing until 1868, when on attaining his majority he became a partner in the firm of Samuel Bell & Sons, in which connection he continued for twenty years. In 1888 he became a partner in the firm of Washburn, Martin & Company, and the following year became president of the Washburn-Crosby Company, the great flour milling corporation of Minneapolis, and has continued at the head of that company ever since. He is also president of the Royal Milling Company, vice-president of the St. Anthony Elevator Company, the St. Anthony and Dakota Elevator Company and the Barnum Grain Company, and is a director of the Northwestern National Bank of Minneapolis. Mr. Bell is a Republican in his political views. He is a member of the Union League Club of Philadelphia and the Minneapolis Club of Minneapolis. Mr. Bell married at Philadel-

phia, Jan. 8, 1873, Sallie Montgomery Ford. Residence: 2215 Park Avenue. Office address: The Washburn-Crosby Company, Minneapolis, Minn.

BELL, Lilian (Mrs. Bogue):

Author; born in Chicago, 1867; daughter of Major William W. and Nancy Caroline (Brown) Bell. She was educated at home by a governess, and afterward in Dearborn Seminary, Chicago, from which she was graduated. She married in New York City, May 9, 1900, Author Hoyt Bogue, and has a daughter, but retains her maiden name for literary purposes. She began her career in authorship in girlhood as a contributor to magazines, which she has continued ever since. She has also given many author's readings, notably in 1897, when she read in association with James Whitcomb Riley and John Fox, Jr.; and she spent four years in European travel. She is author of: Love Affairs of an Old Maid, 1893; A Little Sister to the Wilderness, 1895; The Under Side of Things, 1897; The Instinct of Stepfatherhood, 1898; As Seen By Me, 1900; The Expatriates, 1900; Sir John and the American Girl, 1901; Abroad with the Jimmies, 1902; Hope Loring, 1902; The Dowager Countess and the American Girl, 1903; The Interference of Patricia, 1903; A Book of Girls, 1904; At Home with the Jardines, 1905; Caroline Lee, 1906; Why Men Remain Bachelors, and Other Luxuries, 1906. Address: Tarrytown, N. Y.

BELL, Louis:

Consulting electrical engineer; born in Chester, N. H., Dec. 5, 1864. He was educated in Dartmouth College and Johns Hopkins University. In 1888 he became professor of applied electricity at Purdue University, and organized the electrical course there, leaving to become editor of the Electrical World, New York. On the organization in 1892, by the General Electric Company of its electric power transmission department, he became chief engineer of that department and designed and installed the first polyphase plants for power, lighting and railway service used in the United States. Since 1895 he has been consulting engineer engaged mainly on work in connection with electrical power transmission. He has taken out twenty-five patents relating to power transmission apparatus. He was technical officer of the Volunteer Electrical Corps in the Spanish-American War, is a fellow of the American Academy of Arts and Sciences; member of the American Institute of Electrical Engineers; vice-president of the Illuminating Engineering Society, and was a member of the International Electrical Congress at the Louisiana Purchase Exposition. He is the author of: The Electric Railway (with O. T. Crosby); Power Distribution for Electric Railroads; Electric Power Transmission; The Art of Illumination; Boston Electrical Handbook. Residence: Brookline, Mass. Office: 120 Boylston Street, Boston, Mass.

BELLAMY, Charles Joseph:

Publisher; born in Chicopee Falls, Mass., May 7, 1852. He was educated at Harvard College, and was admitted to the bar in 1876. He practised law for five years. Mr. Bellamy founded the Springfield Daily News, in 1880 which he continues to publish. He is a brother of the late Edward Bellamy, author of "Looking Backward," who was associated with him on the Daily News for three years and has himself written several novels, works on sociological subjects and several children's books. Among his publications are: The Breton Mills; An Experiment in Marriage; Were They Sinners; A Moment of Madness; The Way Out; Return of the Fairies; and The Wonder Children. He married October 14, 1879, Imogen A. Cooper. Address: Springfield, Mass.

BELLAMY, John D.:

Lawyer and ex-congressman; born in Wilmington, N. C., March 24, 1854; son of Dr. John D. Bellamy and Eliza M. (Harriss) Bellamy. He was graduated from Davidson College, North Carolina, A.B.

1873, studied German and modern literature at the University of Virginia in 1874 and was graduated from that University as B. L. in 1875. He has served as county attorney of Brunswick County, city attorney of Wilmington, N. C., district counsel of the Seaboard Air Line and local counsel of the Southern Railway and one of the local counsel of Atlantic Coast Line, of the Atlantic National Bank, counsel for the Western Union Telegraph Company, Postal Telegraph & Cable Co., The Southern Bell Telephone Company, the Wilmington Homestead and Loan Association, the North Carolina Home Building Association, and other corporations. He is a prominent Democrat, was a member of the State Senate of North Carolina 1891-1892, and a member of the Fifty-sixth and Fifty-seventh Congresses, 1899-1903. Mr. Bellamy is a member of the Theta Delta Chi fraternity, has been grand master of Odd Fellows, and is a Knight of Pythias, and a member of the Cape Fear Club. Mr. Bellamy has a very large admiralty practice in the United States courts, has also a general law and equity practice in all the State and federal courts. He is author of: Sketches Historical; Life of Major-General Robert Howe, and Life of General Alexander Lillington. He married at Townesville, N. C., Dec. 6, 1876, Emma May Hargrove, and they have five children. Residence: 602 Market Street, Wilmington. Office: 416 Southern Building, Wilmington, N. C.

BELLEW, Kyrle:

Actor; born in Calcutta in 1857; son of the chaplain of the cathedral in that city. He was for seven years a junior officer in the English navy. He left the navy and went to the Australian gold fields and was also in newspaper work. He made his stage dêbût at the Theatre Royal in Brighton, and after a successful career in London came to the United States in 1895 as leading man in Wallack's Theatre. He subsequently toured the world as a joint star with Mrs. James Brown Potter, and in 1900-1902 headed an exploring expedition in Northern Queensland. Since 1902 he has been on the stage in the United States as a star at the head of his own company. He has marked literary talents and is the author, among other works, of the plays Yvonne, Iolande, Hero and Leander, and Charlotte Corday, and several adaptations. Address: Care Liebler & Company, 1402 Broadway, New York City.

BELMONT, August:

Banker; born in New York City, Feb. 18, 1853; son of the late August and of Caroline Slidell (Perry) Belmont. He was educated at the Rectory School at Hampton, Conn.; Phillips Exeter Academy, and Harvard University, being graduated as A.B., 1874. In 1875 he entered his father's banking house and is now head of the firm of August Belmont & Company, bankers, which, in addition to its own large interests, is the accredited representative of the Rothschilds in America. He is also chairman of the Board of Directors of the Interborough-Metropolitan Company, and the Interborough Rapid Transit Company; director of the Louisville and Nashville Railroad; director National Park Bank, Manhattan Trust Company, and many other corporations. He is president and director of the National Civic Federation. Mr. Belmont is a Democrat in politics. He is president of the American Kennel Club; chairman of the Jockey Club, and is actively identified with turf interests in New York State. He is also a member of the Union, Knickerbocker, Manhattan and Country Clubs, and the New York Athletic Club, of which he was formerly president. He married in 1881, Bessie H. Morgan, who died in 1898. Residence (country): Hempstead, L. I., (city): 44 East 34th Street. Office: 23 Nassau Street, New York City.

BELMONT, Perry:

Lawyer, capitalist; born in New York City, Dec. 28, 1851; eldest son of the late August Belmont, financier, and of Caroline Slidell (Perry) Belmont. He was graduated from Harvard as A.B. in 1872, taking special

honors in history and political economy, and following with a course in civil law at the University of Berlin, then went to the Columbia Law School, graduating as LL. B. in 1876. He was admitted to the bar in 1876, engaged as counsel for important corporate interests, and practised until 1881. Becoming active in political matters he was elected in 1880 as a Democrat to the Forty-seventh Congress from the First New York District, and was reëlected to the Forty-eighth, Forty-ninth and Fiftieth Congresses, serving until 1887, and as chairman of the Committee on Foreign Affairs during the Forty-ninth and Fiftieth Congresses. He was appointed United States Minister to Spain in 1887, serving until 1889. During the Spanish-American War he volunteered for service and was appointed inspector general with the rank of major. Mr. Belmont is a director in several corporations and a member of the New York Chamber of Commerce. He is also a member of the Metropolitan, Knickerbocker, University, New York Yacht, Army and Navy, Jockey, Turf and Field Coaching, National Democratic, Manhattan and Union Clubs of New York. Mr. Belmont married, in 1899, Jessie Robbins. Address: 580 Fifth Avenue, New York City.

BEMIS, Edward Webster:

Economist; born in Springfield, Mass., April 7, 1860. He was graduated from Amherst College as A.B. 1880, A.M. 1884, and Johns Hopkins University, Ph.D., 1885. After a successful service in professorships of political economy at Vanderbilt University and the University of Chicago he became assistant statistician of the Illinois Bureau of Labor Statistics. He subsequently became professor of economic science in the Kansas State Agricultural College and later was appointed director of the Department of Municipal Monopolies of the Bureau of Economic Research in New York. His service in this position was marked by excellent results and brought him into national notice as an expert on questions relating to municipal ownership. He gave up his position in New York to become superintendent of the Water Works of Cleveland, Ohio. There his annual reports, his system of accounts and the checking by meters of the waste of water have attracted much attention. Mr. Bemis has written extensively on labor and municipal questions, his works including: Municipal Monopolies; Municipal Ownership of Gas Works in the United States. He was a member of the committee of the National Civic Federation investigating municipal ownership. He married in Clearwater, Minn., Oct. 28, 1889, Annie Louise Sargent. Address: 1847 E. 63d Street, N. E., Cleveland, Ohio.

BENEDICT, A. L.:

Physician; born in Buffalo, N. Y., 1865; son of Nathan Gregory Benedict, Jr., and Gracia Skinner (Smith) Benedict. He was graduated from the University of Michigan, A.B., from the University of Buffalo, M.D., from the University of Pennsylvania, M.D. and the Ohio Wesleyan University conferred upon him the degree of A.M. He was appointed to the United States Marine Hospital Service in 1890, but did not serve; he held various teaching positions in professional schools, including professorship in physiology in the Dental Department, University of Buffalo, from 1896 to 1901; superintendent of ethnology at the Pan-American Exposition, 1900-1901; associate editor Medical and Surgical Reporter, and editor of the American Therapist of New York. Dr. Benedict has been a vice-president of the Medical Academy of Medicine, councillor of the American Gastro-enterologic Association; is a member of the American Medical Association (gold medal in medicine), Medical Society of the State of New York (twice prize essayist); member of the Historical Society, Society of Natural Sciences, Buffalo, Delta Upsilon fraternity (president of Michigan Chapter and Western New York Alumni Association). His favorite recreation is American archeology. He is a member of the University Club, the Buffalo Historical Society and the Sons of the Revolution. Residence: Raleigh Hotel. Office: 354 Franklin St., Buffalo, N. Y.

BENEDICT, Elias Cornelius:

Banker and stock-broker; born at Somers, Westchester County, N. Y., Jan. 24, 1834. He was educated in the schools of New York until 1850, when he became a clerk in a stock-broker's office. He embarked in business for himself in 1857 and has continued ever since. He originated the Gold Exchange Bank, which grew out of gold speculation during and after the Civil War, and in recent years his specialty has been the handling of gas stocks. He is president of the Commercial Acetylene Company, the Marine Engine and Machinery Company, and he is a director of the United States Rubber Company and the Columbia Trust Company. His favorite recreations are hunting and yachting. Mr. Benedict is a member of the Players', the Seawanhaka Corinthian Yacht and New York Yacht Clubs. He married Sarah Hart. Residence: 10 West 51st Street. Office: 80 Broadway, New York City.

BENEDICT, James Sackett:

American consul; born at Aurelius, Cayuga County, N. Y., March 5, 1856; son of Newton and Asenath (Chapin) Benedict. He was educated in the public schools and private school, Washington, D. C. He was draftsman and clerk, for four years, in architect's office in Washington, D. C., and received a temporary appointment in the Engineer's Office, War Department; was American consular agent at Stratford, Ont., 1879-1887; American commercial agent at Moncton, New Brunswick, 1887-1897; transferred to commercial agency at Campbellton, New Brunswick, Jan. 25, 1897. On reorganization of the Consular Service by Act of Congress, April 5, 1906, the commercial agency was abolished and he was appointed American consul at Campbellton. In April, 1907, he was promoted as American consul at St. John's, Newfoundland. He is a Royal Arch Mason, Knight Templar, charter and life member of the Ontario Grand Lodge of the Royal Arcanum. He is an honorary member of the Campbellton Club, also a number of other clubs. Mr. Benedict married at Washington, D. C., 1879, Cora Blanche Chase, and they have two children. Address: American Consulate, St. John's Newfoundland.

BENEDICT, Robert Dewey:

Lawyer; born at Burlington, Vt., Oct. 3, 1828; son of George Wyllys and Eliza (Dewey) Benedict. He was graduated from the University of Vermont in 1848 as B.A. and received also the degrees of A.M. and LL.D. Mr. Benedict was admitted to the bar in New York City in 1851. He is a Republican in politics. He is author of Reports of Cases Argued and Determined in the District Courts of the United States within the Second Circuit (ten volumes); and of various pamphlets; and he was editor of Benedict's Admiralty, third edition. He is a member of the Society of Colonial Wars, the Military Order of Foreign Wars, and the Order of Settlers and Defenders of America (first vice-president). Mr. Benedict married at Winooski Falls, Vt., in 1854, Frances A. Weaver. He retired from active business in 1906 and removed to Burlington. Address: Burlington, Vt.

BENJAMIN, Charles Henry:

Professor of mechanical engineering; born at Patten, Maine, Aug. 29, 1856; son of Samuel E. and Ellen M. (Fairfield) Benjamin. He was graduated from the University of Maine as M.E. in 1880. He was instructor, 1880 to 1883 and professor 1883 to 1886, of mechanical engineering in the University of Maine; mechanical engineer of the McKay Heeling Machine Association, 1886-1889; professor of mechanical engineering at the Case School of Applied Science, 1889-1907, and in 1907 was appointed dean of the Engineering Schools of Purdue University. He was supervising engineer for smoke inspection of the City of Cleveland, 1900 to 1902. In 1908 he received the degree of Doctor of Engineering from the Case School of Applied Science. Professor Benjamin is a member of the American Society of Mechanical En-

gineers, the Society for the Promotion of Engineering Education, and is an honorary member of the Engineers' Society of the City of Cleveland, member of the Society of Sigma Xi and of the Tau Beta Pi fraternity. He is author of: Modern American Machine Tools, published in London, and of text-books on Machine Design and on the Steam Engine. He married at Oakland, Maine, August 17, 1879, Cora Louise Benson, and they have two daughters. Address: Lafayette, Ind.

BENJAMIN, Marcus:

Editor, U. S. National Museum; born in San Francisco, Calif., Jan. 17, 1857; son of Edmund Burke Benjamin, a prominent merchant, and Sarah (Mitchell) Benjamin. He was educated in the College of the City of New York and was graduated from the chemical course in Columbia University, Ph.B., 1878; afterward receiving the honorary degrees of A.M., Lafayette College, 1889; Ph.D., University of Nashville, 1889; Sc.D., University of Pittsburgh, 1905. He engaged in business pursuits four years, was editor of the American Pharmacist, 1882, and later of its successor, the Weekly Drug News; was chemist in the laboratory of the U. S. Appraisers' Stores in New York, 1883-1885; sanitary engineer to New-York City Board of Health, 1885; lecturer on chemistry in the New York Women's Medical College, 1886. Dr. Benjamin has been connected with leading encyclopedias and reference books, in an editorial capacity, including Appleton's Cyclopedia of American Biography, Appleton's Annual Cyclopedia, Johnson's Universal, and the New International Cyclopedias, the Standard Dictionary and many others, and since 1896 has been editor of the Proceedings, Bulletins and Annual Reports of the U. S. National Museum. He is author of: Braddock's Rock, a Study in Local History, 1899; Memoir of Rear Admiral Francis Asbury Roe, 1903; Memorial of John Henry Boner, 1905; John Bidwell, Pioneer, a sketch of His Career, 1906, etc. He is also a contributor to magazines. Dr. Benjamin was a member of the Jury of Awards of the World's Columbian Exposition, 1893; Tennessee Centennial Exposition, 1897; Trans-Mississippi Exposition, 1898; Pan-American Exposition, 1901; South Carolina Interstate Exposition, 1902; Louisiana Purchase Exposition, 1904, and Jamestown Exposition, 1907; and he was a member of the U. S. Assay Commission, 1896, 1899, 1904 and 1906. He was secretary of the Section of Technical Chemistry, in the International Congress of Arts and Sciences, St. Louis, 1904, is a life fellow of the London Chemical Society, is a fellow and has been vice-president of the American Association for the Advancement of Science, member of the American Chemical Society, the Society of Chemical Industry, National Geographic Society, Society of the Sigma Xi; member of the Hudson-Fulton Celebration Commission, president of the Alumni Association of Columbia University in the District of Columbia. Dr. Benjamin was governor of the Society of Colonial Wars, 1905-1907, secretary, 1094-1907, of the Sons of the Revolution in the District of Columbia, president of the Society of the War of 1812, 1898-1908, and member of other patriotic societies; also of the Authors Club of New York City and the Cosmos Club of Washington, D. C. He married June 16, 1892, Carolyn, daughter of J. Loring Gilbert, of New York City. Residence: 1703 Q Street, N. W. Office: U. S. National Museum, Washington, D. C.

BENJAMIN, Park:

Patent lawyer, author; born in New York City May 11, 1849; son of Park Benjamin (poet) and of Mary (Western) Benjamin. He was graduated from Trinity School, New York City, in 1862, and from the United States Naval Academy in 1867. He made several cruises; was with Admiral Farragut, European station, 1868; promoted to ensign, 1868, and resigned in 1869. He was graduated from Albany Law School as LL.B., 1870, was admitted to the bar same year and received the degree of Ph.D. from Union College in 1877. He was as-

sociate editor of the Scientific American from 1872 to 1878, and is a scientific expert and counsel in patent matters. He was editor-in-chief of Appleton's Cyclopedia of Applied Mechanics, from 1878 to 1891. He is associate member of the Society of Naval Architects and Marine Engineers; foreign member of the British Chartered Institute of Patent Agents, and member of the American Institute of Mechanical Engineers, American Institute of Electrical Engineers. He is author of numerous books and magazine contributions. He was the first to advocate a United States Naval Reserve. He collected, with R. M. Thompson and E. J. Berwind, a valuable library of rare works relating to electricity and presented it to the United States Naval Academy. Mr. Benjamin has been counsel to leading inventors and corporations in various proceeding and litigations. He is president of the Naval Architects' Association of New York. He married at Yonkers, N. Y., in 1891, Ida E. Crane. Residence: 270 West 73d Street (winter); The Barnacle, West Hampton Beach, Long Island (summer). Office: 165 Broadway, New York.

BENJAMIN, Samuel Greene Wheeler:

Author, artist and art critic; born in Argos, Greece, Feb. 13, 1837. He was educated at the English College, Smyrna, Turkey, and at Williams College. He read law and studied art, and for several years followed the sea, developing his abilities in marine painting, among his early work in this line being a number of marine drawings connected with the Crimean War sent to the London Illustrated News in 1854; studied art at home and abroad, receiving honorable mention. He opened a studio in Boston in 1870 and in 1883 he was appointed the first United States minister to Persia, where he prepared a code for extra-territorial practice, and as a result of his service there settled questions of land tenure by foreigners in Persia, and won honorable mention for exhibit of Persian products at New Orleans Exhibition. He is the author of: Constantinople, Isle of Pearls and Other Poems; Ode on the Death of Abraham Lincoln; The Turk and the Greek; Tom Roper, A Yarn for Boys; The Choice of Paris, a Romance of the Toad; Advice of Father to Son (translated from Latin poem; Contemporary Art in Europe; What is Art? The Atlantic Islands; Art in America; Our American Artists; The Multitudinous Seas; The World's Paradises; Troy, Its Legend, Literature and Topography; A Group of Etchers; Cruise of the Alice May; Persia and the Persians; The Story of Persia; and Sea Spray. Contributor to Atlantic Monthly, London Art Journal, Harper's, Century, etc. He is a member of the Sons of the Revolution; Society of Colonial Wars; Phi Beta Kappa Society; Boston Art Club; American Free Art League; National Geographic Society; American Forestry Association, and vice-president Society of American Authors. He married, first, Oct. 20, 1863, Clara Stowell, and second, Nov. 16, 1882, Fannie Nichols Weed, the author. Address: Burlington, Vt.

BENNESON, Cora Agnes:

Lawyer and writer; born in Quincy, Ill.; daughter of Robert S. and Electa Ann (Park) Benneson. She was graduated from the University of Michigan as A.B., 1878, LL.B., 1880, and A.M., 1883, and was fellow in history at Bryn Mawr College, 1887-1888. She was admitted to the bar in Michigan and Illinois in 1880, and in Massachusetts in 1894; has been special commissioner in Massachusetts since 1895, and is now actively engaged in law practice in Massachusetts. Miss Benneson edited law reports for the West Publishing Company, St. Paul, Minn., in 1886; gave the alumni poem at the University of Michigan, June 27, 1889, printed in the Commencement Annual; wrote Executive Discretion in the United States, printed in Volume 47 of the Proceedings of the American Association for the Advancement of Science; and Federal Guaranties for Maintaining Republican Government in the States, in Volume 48 of same; also many articles in magazines and other periodicals on law,

education and political science. She took a trip around the world, 1883-1885, and during the two following years lectured on her travels. She is a fellow of the American Association for the Advancement of Science; member of the American Historical Association, and American Political Science Association, and is sole trustee of the Edward Everett Estate. Address: 4 Mason Street, Cambridge, Mass.

BENNET, William S.:

Lawyer and congressman; born at Port Jervis, Orange County, N. Y., Nov. 9, 1870; son of James Bennet and Alice Leonora (Stiles) Bennet. He was graduated from the Albany Law School as LL.B. with honors in 1892, and was admitted to the bar of the State of New York in May of that year. Mr. Bennet had a brief experience in the newspaper business on the staff of the Port Jervis Gazette, but has practised law continuously since his admission to the bar. He removed to New York City in 1893. He was a member of the Assembly of New York State in 1901 and 1902 and justice of the Municipal Court of the City of New York, 1903. He was elected, as a Republican, from the Seventeenth Congressional District of New York to the Fifty-ninth Congress in 1904, and was reëlected in 1906 and 1908 to the Sixtieth and Sixty-first Congresses. During his service in Congress he has taken an especial interest in matters relating to immigration and he is a member of the Immigration Commission. Mr. Bennet is an elder in the Fourth Presbyterian Church of New York City. He married, June 30, 1896, Gertrude Witschief, and they have four children. Office: 60 Wall Street, New York City.

BENNETT, Charles Edwin:

Professor of Latin in Cornell University; born in Providence, R. I., April 6, 1858; son of James L. Bennett and Lucia (Dyer) Bennett. He was graduated from Brown University as A.B. in 1878; was a graduate student of Harvard University in 1881-1882, and student at Leipzig, Berlin and and Heidelberg, 1882-1884, and he received the degree of Litt.D., from Brown University in 1904. He was principal of the public school at Milton, Fla., 1878-1879; classical master at Sing Sing, N. Y., 1879-1881; head of the preparatory department at the University of Nebraska, 1884-1889; professor of Latin at the University of Wisconsin, 1889-1891; professor of classical philology at Brown University, 1891-1892, and professor of Latin at Cornell University, from 1892. He edited numerous Greek and Latin texts and is author of: Bennett's Latin Grammar, 1895; and Appendix, 1895; Latin Composition, 1896; The Foundations of Latin, 1898; Criticism of Some Recent Subjunctive Theories, 1898; The Quantitative Reading of Latin Poetry, 1899; The Teaching of Greek and Latin in Secondary Schools, 1900; Sounds and Inflections of the Cyprian dialect, 1888; Latin Lessons, 1901; Preparatory Latin Writer, 1905; Latin Language, 1906; also of numerous articles in philological and other journals. Editor of Cornell Studies in Classical Philology. Professor Bennett is a member of the American Philological Association, the Delta Upsilon fraternity, Phi Beta Kappa Society and the City Club of New York. He married at Lincoln, Neb., June 29, 1886, Margaret Gale Hitchcock, and they have four children. Address: Ithaca, N. Y.

BENNETT, Charles Goodwin:

Secretary of the United States Senate; born, and has always resided, in the old Bennett homestead in Brooklyn, N. Y. He was admitted to the bar, and graduated as LL.B. from the University of New York. He is chairman of the Broadway branch of the Mechanics' Bank, and trustee of the Kings County Savings Institution. Unsuccessful candidate in the Fifth New York Congressional District for the Fifty-third Congress; elected to the Fifty-fourth and Fifty-fifth Congresses from 1895 to 1899, serving on the Committee on Interstate and Foreign Commerce. Unsuccessful candidate for the Fifty-sixth Congress, and elected secretary of the Senate of the United

States, Jan. 29, 1900. Address: United States Senate, Washington, D. C.

BENNETT, James Gordon:

Journalist; born in New York City, May 10, 1841; son of James Gordon and Henrietta Agnes (Crean) Bennett; educated by private tutors; unmarried. He was carefully trained in journalism, and on the death of his father, 1872, succeeded to the proprietorship and management of The Herald, which he has ever since continued. Mr. Bennett fitted out, at personal expense, the Jeannette Polar Exploring Expedition; sent Henry M. Stanley to Africa to find Livingston; for a time conducted a London edition, and for years has conducted, and still conducts, a Paris edition. He inaugurated in England the plan of publishing storm warnings telegraphed from the United States, and he joined John W. Mackey, in 1883, in the organization of the Commercial Cable Company, which laid an entirely new cable between America and Europe (the Mackey-Bennett cables), greatly increasing the volume and reducing the cost of transatlantic communication between the Old and the New Worlds. He won an international yacht race from Sandy Hook to the Needles, Isle of Wight, against two competitors, with his schooner yacht, the Henrietta, 1866, and sailed a similar race, 1870, from Queenstown to New York Harbor, but was beaten by the English yacht Cambria. He resides, the greater part of the time, in Paris. Address: 120 Champs Elysées, Paris, France, or New York Herald, New York City.

BENNETT, Joseph Bentley:

Lawyer and congressman; born on a farm in Greenup County, Ky., April 21, 1859; son of Benjamin Franklin and Sarah Ann (Snodgrass) Bennett. He was educated in the common schools of Greenup County and at the Greenup Academy. He taught for a short time in the common schools of Greenup County while studying law, and he was admitted to the bar Aug. 30, 1878, since then practising law at Greenup, Ky. He was nominated by the Republicans for county attorney of Greenup County in 1882 and in 1886, each time being defeated by a small majority. He was elected in 1894 and reëlected in 1897 for two three-year terms as county judge of Greenup County, and again for a four-year term in 1901. While holding that office he received the Republican nomination for circuit judge of the Nineteenth Kentucky District and was defeated by 88 majority. He was elected from the Ninth Kentucky District in 1904 to the Fifty-ninth Congress, and reëlected in 1906 and 1908 to the Sixtieth and Sixty-first Congresses, expiring March 3, 1909. He was elected in 1900 and reëlected in 1904, and is still serving as a member of the Republican State Central Committee of Kentucky from the Ninth District. He married at Greenup, Ky., Aug. 30, 1883, Annie Louise Mytinger. Address: Greenup, Ky.

BENNETT, William H.:

Steamship broker; born in New York City, April 17, 1852; son of Thomas and Susan S. Bennett. He was educated in the public schools and Free Academy, New York City, and at Jon's College, England. After leaving college he was a pilot on the Mississippi River, and later served as officer and captain of ships under British and foreign flags, holding British certificate No. 8997, American shipmaster's certificate, United States certificate for command of mercantile steamships and various others in foreign navies. Since 1884 he has been senior partner in the firm of Bennett, Walsh & Co., steamship brokers. He is also a director in the Atlantic Fruit Company, H. A. Kessel Company, the Tacas Company, Santa Catalina Company, Amalgamated Paint Company, Cordova Land Company, Bennett Steamship Company, and others. Mr. Bennett is a member of the New York Produce Exchange, the New York Maritime Exchange, Merchants' Association, Marine Society of New York, Master Mariners' Steamship Association, the Metropolitan Museum of Art, and other organi-

zations. He is a life member of the Masonic Veterans, a 32d-degree Mason, Knights Templar and member of the Mystic Shrine; and is also a member of the New York, New York Yacht, Coney Island Jockey and other clubs. Mr. Bennett married Helen Elizabeth Harvey. Residence: 693 West End Avenue, New York City; and (winter) Nipi, Cuba. Office: 18 Broadway, New York City.

BENOLIEL, Sol D.:

Electro-chemical engineer; born in New York City, June 1, 1874; son of David J. and Pauline (Wassermann) Benoliel. He was graduated from College of the City of New York, as B.S. in 1893, Columbia University School of Mines as E.E. in 1896, and from the Columbia School of Pure Science, with the degree of A.M. in 1896. In 1901 and 1906, as general manager and electro-chemist of Roberts Chemical Company, Niagara Falls, N. Y., he perfected a new process for the production of caustic potash and chemically pure muriatic acid by means of the electric current; rebuilt company's entire plant after their fire on Sept. 14, 1905. He resigned from Roberts Chemical Company, Oct., 1896, to become general manager of the International Chemical Company of Camden, N. J. He is a member of the American Institute of Electrical Engineers, National Geographic Society, and American Electro-Chemical Society. Mr. Benoliel married in New York City, June 1, 1897, Therese L. Lindeman, and they have three children. Address: 4508 Locust Street, Philadelphia.

BENSEL, John A.:

Civil engineer; born in New York City, 1863; son of Brownlee and Mary Maclay (Hogg) Bensel. He was graduated from the Stevens Institute of Technology, with the degree of M.E. in 1884, and was for some years engaged as engineer for the Pennsylvania Railroad, and later engaged in consulting practice, becoming consulting engineer for the City of Philadelphia and the Girard Estate in connection with improvement along the Delaware River in Philadelphia. He was afterward engineer-in-chief of the Department of Docks of New York City, and afterward was appointed dock commissioner of New York City, which office he held until 1908, when he was appointed to his present office as commissioner on the Board of Water Supply of New York City. He is a member of the American Society of Civil Engineers, the Institution of Civil Enginers of Great Britain, the Chamber of Commerce of New York, and of the University, Union and various other clubs. Residence: Marie Antoinette Hotel. Office: 299 Broadway, New York City.

BENSEL, Walter:

Physician and sanitarian; born in New York City, Jan. 22, 1869; son of Brownlee and Mary Maclay (Hogg) Bensel. He received his general education in private schools in New York City and was graduated with honors and a prize, and the M.D. degree from the College of Physicians and Surgeons of New York. After graduation he became successively interne, junior assistant, senior assistant and house surgeon of Bellevue Hospital, serving eighteen months there, and then three months in Sloane Maternity Hospital, and then engaged in private practice. Dr. Bensel was assistant surgeon to the Vanderbilt Clinic for five years, and clinical assistant, instructor and lecturer on surgery in the New York Polyclinic Medical School and Hospital for five years. He was appointed medical inspector of the Department of Health of New York City in 1892, served through the various grades until appointed assistant sanitary superintendent of the Department in 1903, and promoted to sanitary superintendent of the Department July 1, 1907. To meet an emergency, Dr. Bensel resigned July 8, 1907, to accept appointment as commissioner of street cleaning of New York City, but resigned that office Nov. 25, 1907, to resume his position as sanitary superintendent of the Department of Health, in which he continues. Dr. Bensel is a member of the American Medical Association, the New York State Medical

Society, New York County Medical Society, West End Medical Society, Physicians' Mutual Aid Association, Medical Association of the Greater City of New York, and the Alumni Societies of the College of Physicians and Surgeons, the Bellevue Hospital and the Sloane Maternity Hospital, and the St. Andrew's Society of New York. He married at Newport, R. I., June 19, 1894, Alice Cooper, a grandniece of James Fenimore Cooper, the author, and they have a daughter. He has a country home on Great South Bay, Amityville, L. I. Address: 135 W. 87th Street, New York City.

BENSON, Frank Weston:

Painter; born in Salem, Mass., March 24, 1862. He received his art education at the School of Drawing and Painting in the Museum of Fine Arts, Boston, and the Académie Julian, Paris. Since 1889 he has been instructor in drawing and painting at the Boston Museum of Fine Arts, and has created a succession of paintings which has given him a foremost place among the younger American artists. Among his well known works are the four panels in the Congressional Library at Washington. He has painted a large number of portraits, and received a medal from the Columbian Exposition in Chicago in 1893; a medal from Carnegie Institute in Pittsburg in 1899; two prizes from the Boston Art Club; two prizes from the Jordan Gallery in Boston; a prize from the Cleveland Art Association; the Shaw Fund Prize, Society of American Artists, New York; the Clark Prize, and the Hallgarten Prize, from the National Academy of Design; Ellsworth Prize from the Art Institute of Chicago; silver medal from the Paris Exposition in 1900; gold medal from Carnegie Institute in 1903; Lippincott Prize, Philadelphia, in 1904; two gold medals from the Louisiana Purchase Exposition, St. Louis, in 1904; gold medal from the Philadelphia Art Club in 1906; and the silver medal from the Corcoran Gallery at Washington in 1907. He married in Salem, Mass., Oct., 1888, Ellen Perry Peirson. Residence: Salem, Mass. Studio: 12, St. Botolph Street, Boston.

BENSON, R. Dale:

President of the Pennsylvania Fire Insurance Company of Philadelphia; born in Philadelphia, Dec. 6, 1841. At the outbreak of the Civil War he enlisted in a Pennsylvania Regiment, and was mustered out as brevet major of volunteers in July, 1865. He served as colonel of the First Regiment of Infantry, National Guard of Pennsylvania during the Pittsburgh riots in 1877. For many years Colonel Benson identified himself with fire underwriting and was previously engaged in mercantile business as an importer and jobber of teas in connection with the China trade. He was elected vice-president of the Pennsylvania Fire Insurance Company, in 1881, and in 1890 became its president. He is a member of the Military Order of the Loyal Legion. Residence: 1120 Spruce Street. Office: 510 Walnut Street, Philadelphia.

BENTLEY, Rev. Walter E.:

Protestant Episcopal rector of the Church of the Ascension, Brooklyn, N. Y.; born in Sheffield, England, Sept. 29, 1864. Coming to this country in early life he entered business but finally entered the dramatic profession and for several years traveled throughout the country playing various Shakespearian roles. Moved by Bishop Phillips Brooks of Massachusetts, he studied for Holy Orders and was ordained by Bishop Huntington in Syracuse, N. Y., in 1891. After serving in the Diocese of Central New York he was called to St. Mark's Church New York City as vicar and later became assistant to Dr. Heber Newton. In 1899 he became the founder of the Actor's Church Alliance and as its national secretary and organizer he established chapters in many of the largest cities of the country. He also helped to establish the Actors' Church Union throughout Great Britain and Ireland. With Professor Charles Sprague Smith he aided in founding the Peoples' Club and became its first sec-

retary. In 1905 he entered his present work, where, in addition to the Church he has a regularly appointed theatre wherein he produces Shakespearian and other classical plays. In 1892 he married Harriott Faye Chamberlin of Syracuse and in 1893 their only son, Cyril E. Bently, was born. Address: Church of the Ascension, Kent Street, Brooklyn, N. Y.

BENTLEY, Wilson A.:

Meteorologist; born at Jericho, Vt., Feb. 9, 1865. He is self-educated in the technical branch in which he has become distinguished, now being internationally known among meteorologists for his studies of snow-crystals and other forms of water. After a short period of teaching music he took up the study of snow-crystals, and has made 1500 photomicrographs of such crystals; 360 of frost and 200 of ice and ice crystals, besides many of dew, clouds, raindrops, etc. He is the author of the articles on snow and frost in the Encyclopædia Americana, and of illustrated monographs on snow crystals and frost and ice crystals published by the U. S. Weather Bureau. He has also followed out the study of raindrops by means of their impressions in flour and has had a unique career among the meteorologists in the character and minuteness of his investigations. Besides being the author of various magazine articles on snow, ice and the various forms of water, he has lectured with much success on the same subjects. He is a member of the National Geographical Society and of the American Association for the Advancement of Science. Address: Jericho, Vt.

BENTON, Frank:

Apiculturist; born in Coldwater, Mich., July 5, 1852. He was educated at the Michigan Agricultural College, and attended lectures at the universities of Munich and Athens. Since 1901 he has been apicultural investigator for the United States Department of Agriculture. Mr. Benton spent eleven years, previous to 1891, investigating the honey bees of Europe, Africa and Asia, and has recently completed similar investigations in the Caucasus, Persia, India and the Philippine Islands. He was the first American importer of Oriental races of bees, and has invented a wide range of appliances for bee culture, including the transport cage for sending queen bees by mail, artificial queen cells, etc. He has lectured throughout the United States on apiarian topics, and is the author of the books: The Honey Bee, Bee Keeping, and a large number of articles on subjects connected with his specialty. He married in Angelica, N. Y., Dec. 17, 1879, Harriet M. Wheeler. Residence 925 N. Street, N. W., Washington, D. C. Office: Department of Agriculture, Washington, D. C.

BENTON, George Alden:

Jurist; born in Tolland, Conn., May 7, 1848; son of Azariah L. and Louisa W. (Alden) Benton, his mother being a descendant of John Alden and Priscilla Mullens, of the Mayflower. He was graduated from Cornell University, A.B. with Phi Beta Kappa honors, 1871, and from Columbia College Law School, LL.B., 1874. He engaged in the practice of law in Monroe County, N. Y., immediately upon his admission to the bar in 1874, was district attorney 1886-1892, surrogate, 1896-1905, county judge, 1906-1907, of Monroe County, and since Jan. 1, 1908, has been a justice of the Supreme Court of New York, serving in the Seventh Judicial District. He is a prominent member and campaign speaker of the Republican party; a 32d-degree Mason, Knight Templar and Shriner, and honorary life president of the Rochester Masonic Temple. Residence: Spencerport, N. Y. Office: Rochester, N. Y.

BENTON, Guy Potter:

President of Miami University; born in Kenton, Ohio, May 26, 1865; son of Daniel Webster and Harriet Maria (Wharton) Benton. He was educated in Baker University, Kansas, receiving from it the degrees of A.B., A.M., and D.D., and at Ohio

Wesleyan University from which he received the A.M. and D.D., and received the degree of LL.D. from Upper Iowa University. Dr. Benton was superintendent of schools of Fort Scott, Kan., 1890-1895; assistant State superintendent of public instruction for Kansas, 1895-1896; professor of history in Baker University, 1896-1899; member of the Kansas State Board of Education, 1899; president of Upper Iowa University, 1899-1902, and since 1902 president of Miami University. President Benton is an ex-president of the Southeastern Kansas Teachers' Association, the Ohio Conference of College Deans and Presidents and the Ohio College Association, and a member of the American Historical Association and the Phi Delta Theta fraternity. He married at Arcadia, Kan., Sept. 4, 1889, Dora Konantz, and they have two daughters. Address: Oxford, Ohio.

BENTON, Maurice Erickson:

Assistant-secretary of The Land Title and Trust Company; born at Sudlersville, Maryland, Oct. 27, 1865; son of George Vincent and Eleanor J. (Downs) Benton. He was educated in the public schools of Philadelphia and at the University of Pennsylvania. In 1884 he was connected with the firm of J. Washington Miller and Sons, dealers in druggists' supplies, and two years later entered the banking establishment of Grant & Grant, Philadelphia, being the following year transferred to the New York office. In 1888, however, he resigned to take a position with The Land Title and Trust Company, Philadelphia, of which he is now assistant secretary. He is trustee of the Masonic Life Association, and also the Philadelphia Clinic for Home Treatment of Chest and Throat Diseases. He is a member of Melita Lodge of Masons, also the Philadelphia Consistory, Scottish Rite, (32d-degree) and the Royal Arcanum (Ionic Council). He is also member of the City Club of Philadelphia. He has traveled much throughout the United States, Canada and Europe. Mr. Benton is a member of the Methodist Episcopal Church, and in politics is a Republican. He married at Philadelphia, April 15, 1905, Mary Elizabeth Upperman. Residence: 2355 East Susquehanna Avenue, Philadelphia. Office address: The Land Title and Trust Company, Philadelphia, Pa.

BERARD, Eugene Michel:

Lawyer; born in Brooklyn, N. Y., July 27, 1855; son of Joseph Eugene and Mary Roche (Grim) Berard. He was educated at home and in public and private schools and was graduated from Columbia Law School, LL.B., 1876. Since then he has been engaged in the practice of law and he is now a partner in the law firm of Hoppin and Berard and is director and treasurer of the Eastern Kentucky Coal Lands Corporation. He is a member of the American Academy of Political and Social Science; the American Economic Association; National Geographic Society, and an associate member of the National Child Labor Committee, and councilor of the American Civic Association, member of the Playground Association of America, New York Society for the Prevention of Cruelty to Children, American Association for Labor Legislation, New York Botanical Garden, National Municipal League, and the American Association for the Advancement of Science, and is a member of the Hackensack Golf Club. Residence: Prospect Avenue, Hackensack, N. J. Office: 55 Liberty Street, New York City.

BERGEN, Caroline McPhail:

Born in Brooklyn, N. Y., Aug. 1, 1859; daughter of Leonard Cassell McPhail, M. D., and Caroline (Speir) McPhail. She was educated first in the kindergarten and after that by private instruction at home. She married in Brooklyn, Jan. 26, 1881, Tunis G. Bergen. Mrs. Bergen has taken a great interest in movements for civic betterment, and by request of two succeeding borough presidents made a report as to the need for public baths in certain congested neighborhoods in Brooklyn, and suggested sites for them which were approved and

purchased by the city. Two public bath houses on these sites are now in use and others are in course of construction. Mrs. Bergen also, at the request of the city controller, reported on the playground needs of Brooklyn, and selected places appropriate for public playgrounds, which are now being developed for the use of the children. She served, by appointment of Governor Higgins, as a member of the State Probation Commission; as member of the Committee on School Census of New York City, and on the Committee on Physical Welfare of School Children of New York City. Mrs. Bergen served as volunteer probation officer of the Children's Court of Brooklyn, and received a gold badge from the attachés of that court in May, 1906. She is president of the Brooklyn Free Kindergarten Society; vice-president of the Brooklyn Division of the American National Red Cross; member of the State Charities Aid Association, and president of its committee for the boroughs of Brooklyn and Queens; trustee of the Brooklyn Society for Parks and Playgrounds; member of the Executive Committee of the National Playgrounds Association of America; director of the Metropolitan Parks Association of New York City; acting president of the Brooklyn Barnard Club; and member of the New York State Association Opposed to the Extension of Suffrage to Women, and of the Woman's Civitas and Twentieth Century Clubs of Brooklyn. Her summer residence is "Fir Tower," Anteora, in the Catskills. Residence: 101 Willow Street, Brooklyn, N. Y.

BERGEN, Tunis G.:

Lawyer; born in Brooklyn, N. Y., May, 1848; son of Garret G. and Mary (Hubbard) Bergen. He was educated in Brooklyn Polytechnic Institute, and at Rutgers College, was graduated A.B., 1867; afterward went to the University of Heidelberg, from which he received the degree of Doctor in Public Law in 1871. He afterward took post-graduate work at the Universities of Berlin and Paris, and then took the regular law course in Columbia University, being graduated as LL.B. in 1874. Mr. Bergen was attached to the headquarters of the German Crown Prince in the Franco-Prussian War in 1870. Since his graduation in law, he has been engaged in practice in the State and United States courts, and he is also extensively identified with South American railroads and other enterprises. He was a member of the Brooklyn Board of Education twelve years, and its president from 1881 to 1886, and a New York State Commissioner of Charities, 1895-1900; and is a Republican in politics. He is president of the Bogota City Railway Company of South America, the Chapinero Company of South America, the College Heights Land Company of Niagara Falls; a director of the New York and South Brooklyn Ferry Company. He is a member of the Reformed (Dutch) Church in America and is ex-president of the Holland Society of New York, and of the St. Nicholas Society of Nassau; president of the Board of Trustees of the Brooklyn Heights Seminary; a trustee of Rutgers College; director of the Long Island Historical Society. He has delivered numerous historical addresses and has done much research work and writing on early American (New Netherlands) history. Is now actively engaged as chairman of Committee, etc., of the Hudson-Fulton Celebration Commission. Mr. Bergen married at Brooklyn, Jan. 26, 1881, Caroline, daughter of Dr. Leonard Cassel and Caroline (Speir) McPhail. Residence: 101 Willow Street, Brooklyn. Address: 55 Liberty Street, New York.

BERKLEY, Henry J.:

Physician; born in Baltimore, Md., July 17, 1860; son of Edris Berkley and Virginia (Endres) Berkley. He was educated in the University of Maryland, the University of Vienna, graduating as M.D. from the University of Maryland in 1881 and receiving from it the honorary degree of Sc.D. in 1907. He engaged in the practice of medicine in Baltimore after his return from Europe in 1888. He is professor of psychiatry at Johns Hopkins University, is a member of the Association of American

Physicians and Surgeons and of the Medico-Psychological Association and the Johns Hopkins Club. He married in Baltimore, July 13, 1886, Ella Linthicum, and they have a daughter. Address: 1305 Park Avenue, Baltimore, Md.

BERLINER, Emile:

Inventor; born in Hanover, Germany, May 20, 1851; son of Samuel and Sally (Friedman) Berliner. He was graduated from the Samson School at Wolfenbuttel in 1864, and came to the United States in 1870. Became a close and assiduous student of physics, and in 1877 invented the loose contract telephone transmitter or microphone; discovered that a loose contact will act as a telephone receiver in April, 1877, and was the first to use an induction coil in connection with transmitters, patenting this feature in January, 1878; also made other inventions in telephony. He invented, in 1887, the gramophone, which is the first talking machine which utilizes a groove of even depth and varying direction, and in which the record groove not only vibrates but also propels the stylus across the record. For this invention Mr. Berliner received the John Scott Legacy medal of the Franklin Institute of Philadelphia. He was founder and secretary (1900) of the Society for Prevention of Sickness, having for its aim the improvement of the milk supply in Washington, D. C. He proposed, planned and was a member of the Washington Milk Conference of 1907. Mr. Berliner married at Washington, D. C., Oct. 26, 1881, Cora Adler. Address: 1458 Columbia Road, Washington, D. C.

BERRY, James Henderson:

Former United States Senator; born in Jackson County, Ala., May, 15, 1841, and removed to Arkansas in 1848. He entered the Confederate Army in 1861 and was second lieutenant in the 16th Arkansas Infantry, and lost a leg at Corinth, Miss., Oct. 4, 1862. After leaving the army he studied law and was admitted to the bar in 1866, becoming a member of the Arkansas legislature in that year. In 1874 he was speaker of the lower house, and in 1876 elected judge of the Circuit Court. He served a term as governor of Arkansas, being elected in 1882, and in 1885 he was elected to the United States Senate, serving until 1907, when he was defeated by Senator Davis. Address: Bentonville, Ark.

BERRY, Joseph Flintoft:

Bishop of the Methodist Episcopal Church; born in Alymer, Canada, May 13, 1856; son of Francis and Anna L. Berry. He was educated in Milton Academy, Ontario, and has received the honorary degree of D.D. from Lawrence University and of LL. D. from Upper Iowa University and from Syracuse University. He entered the Methodist Episcopal ministry in 1874, and from 1884 to 1890 he was associate editor of the Michigan Christian Advocate. In the year last named he was selected as editor of the Epworth Herald, the organ of the Epworth League of the Methodist Episcopal Church, serving as such until May 18, 1904, when he was elected bishop by the General Conference at Los Angles. He married, in 1876, Olive J. Johnson. Address: 455 Franklin Street, Buffalo, N. Y.

BERRY, William H.:

Consulting engineer; born in Edwardsville, Ill., Sept. 9, 1852. Mr. Berry removed to Buffalo when he was 17 years old, and learned the machinists' trade, fitting himself for the profession of mechanical engineer by night study. He later removed to Chester, Pa., where he established a successful business which became the Berry Engineering Company, of which Mr. Berry is president and manager. He served for a term as mayor of Chester, and in 1905 was elected State treasurer of Pennsylvania. During his incumbency he brought about the disclosures which led to the investigation into the details of the building of the new Pennsylvania State Capitol and to the charges of extravagance and fraud and the prosecutions which followed. He is a Democrat in politics. He married in

Philadelphia, Oct. 1, 1879, Sue Schofield. Address: Chester, Pa.

BERRYHILL, Virginia Joynes:

Born in Fairfield, Iowa, Nov. 23, 1857; daughter of Christian Wolff and Nancy Maria (Seward) Slagle. She was graduated from the State University of Iowa with the degrees of A.B. in 1877 and M.A. in 1880, and Phi Beta Kappa honors, and was married at Fairfield, Iowa, Jan. 19, 1881, to James Guest Berryhill, graduate of the collegiate and law departments of the State University of Iowa, who has served two terms in the Iowa State Legislature, and is an influential business man and citizen of Des Moines, Iowa. Mrs. Berryhill has taken a deep interest in woman's club work, is an ex-president and director of the Des Moines Women's Club, ex-president of the Des Moines City Federation of Women's Clubs, first president and honorary president of the Iowa State Federation of Women's Clubs, and an ex-member of the Board of Directors and Executive Committee of the General Federation of Women's Clubs. She is also a member of the Women's Press Club of Des Moines, a trustee of the Associated Charities of Des Moines, and a member of theArchaeological Institute and the Society of Psychical Research. She has travelled extensively in Europe and America, and her recreations are archery, motoring, golf and country club social life. Her publications and literary work have been chiefly connected with club work. Her children are James Guest Berryhill, Jr. and Katherine Berryhill; and her son, who was graduated from the State University of Iowa, is the first student, of any university to take both Sigma Xi and Phi Beta Kappa honors on graduation. Address: Des Moines, Iowa.

BERWIND, Edward J.:

Financier; born in Philadelphia, June 17, 1848. He was graduated from the United States Naval Academy in 1869; appointed ensign, July 4, 1870; master, March 24, 1872; and retired, May 14, 1875; title changed to lieutenant (junior grade), March 3, 1883, and resigned from the retired list, 1905. He is president of the Berwind-White Coal Mining Company, and the International Coal Company, the Havana Coal Company, Ocean Coal Company, and the Wilmore Coal Company; and is one of the leading coal supply men in the country having for years made a specialty of supplying coal for steam vessels; is a member of the Board of Managers of the Girard Trust Company (Philadelphia); trustee of the Fifth Avenue Trust Company; vice-president and director of the New York and Porto Rico Steamship Company; director of the Atchison, Topeka and Santa Fe Railway Company, the Cuba Company, International Mercantile Marine Company, the Interborough-Metropolitan Company, the Morton Trust Company, National Bank of Commerce, Newport Trust Company, New River and Pocahontas Consolidated Coal Company, Republic Iron and Steel Company, and various banking, railroad and mining corporations. He is a member of the United States Naval Academy Alumni Association, the Metropolitan Museum of Art, American Geographical Society, American Museum of Natural History, and the Union, University, Riding, Metropolitan, New York Yacht, Racquet and Tennis, Army and Navy, and Turf and Field Clubs of New York City; the Philadelphia Club of Philadelphia, the Metropolitan Club of Washington, D. C., and the Union Club of Boston. He married Herminie Torrey. Residence: 2 East 64th Street. Address: 1 Broadway, New York City.

BESSEY, Charles Edwin:

Botanist; born at Milton, Wayne County, Ohio, May 21, 1845; son of Adnah and Margaret (Ellenberger) Bessey. He was educated in the public schools, and at the Seville and Canaan Academies of Ohio; then entered the Michigan Agricultural College, graduating with the degree of B.Sc. in 1869, and M.Sc. in 1872. He studied under Dr. Asa Gray at Harvard Univeristy, and received the degrees of Ph.D.

and LL.D. from the University of Iowa, and Iowa College. Early in 1870 he became professor of botany at the Iowa Agricultural College, filling this position for fifteen college years, until appointed to head of the same department at the University of Nebraska in 1884. While at Iowa Agricultural College, he was acting president during the year 1882, and from 1888-1891 was acting chancellor of the University of Nebraska, again occupying this position during 1899-1900, and in 1907-1908. He has been dean of the Industrial College of the University of Nebraska, 1884-1888, and again since 1895. From 1888 to 1891 he was dean of the College of Literature, Science, and Arts, at the University of Nebraska. He is trustee of Doane College, Nebraska; is a life member of the Botanical Society of America (president in 1896-1897); fellow of the American Association for the Advancement of Science (vice-president in 1893, 1902 and 1907); member of the National Educational Association (vice-president in 1896), the American Microscopical Society (president in 1902), the American Forestry Association, etc. He is also a member of the Phi Beta Kappa and the Sigma Xi societies, and of the Schoolmasters' Club. He spends his leisure hours in mountain tramping and botanizing, and has traveled for observation and study, throughout the principal countries of Europe, the Steppes, Transcaucasia, etc. In politics he is an independent Republican; and he is a member of the Congregational Church. He married at West Tisbury, Mass., Dec. 25, 1873, Lucy Athearn, and they have three sons. Residence: 1507 R. Street. Address: The University of Nebraska, Lincoln, Neb.

BESTOR, Arthur Eugene:

Director of Chautauqua Institution; born in Dixon, Ill., May 19, 1879; son of Orson Porter and Laura Ellen (Moore) Bestor. He was graduated from the Univeristy of Chicago, A.B., 1901; was professor of history and political science in Franklin College, Franklin, Ind., 1901-1903, and since 1904 has been lecturer in political science in the Extension Division of the University of Chicago. Mr. Bestor was assistant general director of Chautauqua Institution, 1905-1907, and has been its director since 1907, spending his summers at Chautauqua, N. Y. He is a member of the American Historical Association, the Phi Beta Kappa Society, Delta Upsilon fraternity and the City and Quadrangle Clubs of Chicago. Address: 5711 Kimbark Avenue, Chicago, Ill., and Chautauqua, N. Y.

BETHUNE, Louise Blanchard:

Architect; born in Waterloo, N. Y., July 21, 1856; daughter of Dalson Wallace and Emma M. (Williams) Blanchard. She was educated in Buffalo Central High School, and was married in Buffalo, N. Y., Dec. 10, 1881, to Robert Armour Bethune, and has a son, Dr. Charles W. Bethune, born in 1883. After leaving high school she studied architecture, and she was engaged at draughtsman work in Buffalo from 1876 to 1881, when she established an independent office and became the first woman architect in the United States. Since her marriage she has practised in partnership with her husband, who is also an architect; now member of the firm of Bethune, Bethune & Fuchs. Mrs. Bethune was for nineteen years a fellow of the American Institute of Architects, and is the only woman who was ever a fellow of that society. She is a member of the Buffalo Historical Society and the New York State Historical Society; president of the Buffalo Genealogical Society; treasurer of the National Society of New England Women, Colony II; member of the Revolutionary Records Committee of the Buffalo Chapter of Daughters of the American Revolution. Address 215 Franklin Street, Buffalo, N. Y.

BETTS, James Albert:

Jurist; born at Broadalbin, Fulton County, N. Y., March 18, 1853; son of Isaiah and Margaret A. (Hoes) Betts. He wsa graduated from the State Normal School at Albany, N. Y., taught school in Saratoga County, N. Y., 1871-1873, was principal of a public school in Kingston,

N. Y., 1875-1877, law student and law clerk, 1877-1880, and in 1880 was admitted to the New York bar, practising at Kingston, N. Y., 1880-1898. He was secretary of the Civil Service Commission of New York State, 1883-1884; member of the Board of Education of Kingston, N. Y., 1885-1898; surrogate of Ulster County, N. Y., 1892-1898, and was elected on the Democratic ticket, 1898, justice of the Supreme Court of the State of New York for the Third Judicial District; for the term expiring Dec. 31, 1912. He is also president of the Kingston Savings Bank, and vice-president of the City Hospital of Kingston, N. Y. Justice Betts married in Kingston, N. Y., Oct. 16, 1884, Frances M. Hill. Address: Kingston, N. Y.

BEVAN, Arthur Dean:

Physician and surgeon; born in Chicago, Ill., 1861; son of Thomas and Sarah (Ramsey) Bevan. After taking a year's work at the Sheffield Scientific School of Yale University, he became, in 1879, a medical student at Rush Medical College (now the medical department of the University of Chicago), graduating in 1883 with the degree of M.D. In that year he was appointed surgeon in the United States Marine Hospital service in Oregon, remaining there for four years, holding also in the last year the chair of anatomy at the medical department of the University of Oregon, at Portland. In 1887 he was offered a similar position at the University of Chicago, and, leaving the United States service, returned to Chicago. Two years later he became professor of surgical anatomy and at the same time associate professor of surgery, in Rush Medical College, where, in 1902, he was made professor of surgery. He is president of and surgeon at the Presbyterian Hospital of Chicago, and a prominent member of various medical associations, being president of the Chicago Medical Society in 1899; fellow of the American Surgical Society since 1900, etc. Dr. Bevan is also a member of the University, Chicago Athletic, Glen View and Chicago Golf Clubs of Chicago. He married at Akron, Ohio, February, 1896, Anna L. Barber. Residence: 2917 Michigan Avenue. Office address: 100 State Street, Chicago, Ill.

BEVERIDGE, Albert J.:

United States Senator; born on a farm in Highland County, Ohio, Oct. 6, 1862. He was graduated from De Pauw University, Greencastle, Ind., B.A., 1885; was admitted to the bar in 1886. He has been an active Republican from the time he became a voter, and he was elected to the Senate of the United States by the Sixty-first General Assembly of Indiana, Jan. 17, 1899, for the term beginning March 4th following, and was reëlected in 1905, for the term of service, expiring March 3, 1911. He is author of a number of works dealing with foreign affairs and with moral topics including The Russian Advance; The Young Man and the World; the Bible as Good Reading; Americans of To-day and To-morrow; The Meaning of the Times, and has frequently contributed to the magazines. Among other matters he has become prominently identified in the Senate with the movement for the national child labor bill. Address: Indianapolis, Ind.

BICKHAM, Warren Stone:

Surgeon; born at Shreveport, La., Aug. 23, 1861; son of Dr. Charles Jasper and Annie Augusta (Gray) Bickham. He received his preparatory education in the academies of the University of the South (Sewanee, Tenn.), and the University of Louisiana, until 1882; he was graduated from the Medical Department of Tulane University of Louisiana, Phar. M., M.D., 1886; College of Physicians and Surgeons (Columbia University), M.D., 1887; followed by post-graduate study in New York, Berlin, Vienna, London and Paris, residing more than two years abroad. He practised as surgeon in New Orleans; was interne and later visiting surgeon of the Charity Hospital, in New Orleans; then located in New York City in practice of surgery. He was instructor in surgery in the Post-graduate Medical School and Hospital; assistant

instructor of operative surgery, College of Physicians and Surgeons, New York City; instructor of surgery, New York Polyclinic. He was visiting surgeon of the Northwestern Dispensary, and is now surgeon of the Manhattan State Hospital. Dr. Bickham is author of a text-book on Operative Surgery, and numerous contributions to medical journals on surgical topics. He is a fellow of the New York Academy of Medicine; member of the New York County Medical Society, New York County Medical Association, New York State Medical Association, American Medical Association, Medical Association of Greater New York, and the College of Physicians and Surgeons Alumni. He married in London, 1895, Flora Sabina Brandon. Address: 448 Madison Avenue, New York City.

BICKMORE, Albert H.:

Securities; born in Martinsville, Me., 1869; son of William H. and Margaret A. (Martin) Bickmore. He was graduated from Colby University, A.B., 1893. He has since been engaged in financial business, and is now senior member of the firm of A. H. Bickmore & Company, investment securities; director of the National Light, Heat & Power Company, Atlantic Shore Line Railway, Union Securities Company (president), Atlantic Construction Company, Southern Maine Steamship Company, Taylorville Gas and Electric Company, Pana Gas and Electric Company, Marshall Gas and Electric Company, Lexington Gas and Electric Company, City Gas and Electric Company, of Paris, Jerseyville Illuminating Company, Charleston Illuminating Company, Hoosick Falls Illuminating Company, Bennington Electric Company, Springfield Coal Mining Company. Mr. Bickmore is a member of the Delta Upsilon fraternity, Phi Beta Kappa, and of the Union League, St. Nicholas, City, Graduates', Lawyers', Indian Harbor Yacht Clubs of New York. Mr. Bickmore married in Camden, Maine, Oct. 2, 1901, Myrtle L. French. Residence: 300 West 71st Street. Address: 30 Pine Street, New York City.

BICKNELL, George Augustus:

Rear-Admiral, U. S. N.; born on the estate of Jesse Richards, his maternal grandfather, at Batsto, Burlington County, N. J., May 15, 1846; son of George A. Bicknell, then a lawyer of New York City, and who later settled at New Albany, Ind., and Elizabeth Haskins Richards Bicknell. He received his early education in private schools in Indiana, was appointed acting midshipman from Indiana, December 2, 1861; served as first lieutenant in the United States volunteer infantry during the Morgan Raid, until the regiment was mustered out; graduated United States Naval Academy, 1866; served in the Iroquois, U. S. Asiatic fleet, 1867-1870; was at the opening of the ports, Kobe and Osaka, Japan, to trade; in landing party repelling attack of Prince Hizen at Kobe; was second in command of the marines of two ships on outpost duty protecting Yokohama, about ten days, the fleet being absent. He was promoted to ensign, April, 1868; to master, March, 1869; to lieutenant, March 21, 1870; naval academy instructor, 1870-1871; in the Worcester, flagship of North Atlantic Station, 1872-1875; torpedo station and hydrographic office, 1875; in the Omaha, South Pacific Station, 1875; in the flagship Richmond, South Atlantic Station, 1876; navigator of the Wachusett, South Atlantic Station, 1879, going up the Mississippi one hundred miles above Vicksburg; navigator of the Marion, 1880-1882; cruised from Montevideo to Heard's Island, about seven thousand miles, seeking and rescuing about thirty survivors of the shipwrecked bark, Trinity; inspector of material for the Advisory Board, and for several bureaus, at Chester Rolling Mills and other steel works; at Roach's Shipbuilding Works, for the Dolphin, Atlantic, Boston and Chicago, then building there, 1883-1886. Promoted to lieutenant commander, 1886; executive officer, Essex, Asiatic Station, 1886-1889; assistant in equipment, navy yard, New York, May 1889 to May, 1891; executive officer, U. S. receiving ship Franklin, Jan. to Dec., 1892;

executive officer, U. S. S. Atlanta, Dec., 1892, to July, 1893; executive officer, U. S. R. S. Franklin, 1893-1894; commanding the Fern, 1894-1896; captain of the yard, naval station, Port Royal, S. C., Feb. 1, 1896; attending torpedo station and war college, 1896. Promoted to commander, 1896. Inspector of Fourteenth Lighthouse District, Cincinnati, Ohio, Aug., 1897, to April 14, 1898; detached from lighthouse district, April 14, 1898, ordered to command the steamer Niagara, commissioned that vessel at New York, April 16, 1898, arrived at Key West in May, coaled vessels of Sampson's Squadron, while on their way to the bombardment of San Juan; took station during the bombardment off Point Salinas, to guard against the approach of gunboats from the westward; towed monitor Terror to Key West, arriving there May 19, having delivered nearly all of cargo of this collier at sea under way; took the Niagara to Norfolk navy yard and left her May 30, to command Saturn; cruised in Saturn in Porto Rican and Cuban waters until Sept., 1898, returned to Norfolk; commanded the Monocacy at Shanghai, China, Dec. 25, 1898; cruised to Han Kow and river ports, taking the Hon. E. H. Conger and suite to visit the two Viceroys of the river provinces; detached from the Monocacy and ordered home, May 30, 1900; reported at Mare Island, June 30, 1900; detached from navy yard, July 5, to home; to War College, July 20; to Norfolk navy yard, Oct. 4; inspector of ordnance, navy yard, Norfolk, Va., till July, 1902. Promoted to captain in April, 1901. Commandant, naval station, Key West, Fla., and commandant of the Seventh Naval District, from Aug., 1902, until Aug., 1904. Oct. 17, 1904, commanding the flagship Texas, United States Coast Squadron, under the flags of Rear-Admirals J. H. Sands and F. W. Dickens, until June 21, 1906; during this cruise, the summer maneuvers of the coast squadron, then consisting of about sixteen vessels, demonstrated the incompleteness of the shore defenses of Chesapeake Bay; commandant of U. S. Navy Yard and Station, Pensacola, Fla., and also of the Eighth Naval District, July 1, 1906, to Feb. 12, 1907. Promoted to rear admiral, Feb. 8, 1907; commandant of the First Naval District and commandant of the U. S. Navy Yard, Portsmouth, N. H., from Feb. 18, 1907, until May 14, 1908, and retired May 15, 1908, having attained the age of 62 years. He is a member of the U. S. Naval Institute and the Army and Navy Clubs of Washington and New York. He married in New Albany, Ind., May 22, 1878, Annie Sloan, daughter of John Sloan, M.D., and they have had one son, who died in infancy. Residence: 604 E. Main Street, New Albany, Ind.

BIDDLE, A. J. Drexel:

Author, explorer and lecturer; born in Philadelphia, Oct. 1, 1874; son of Edward and Emily (Drexel) Biddle. After a number of years' residence in the Madeira Islands he returned to the United States in 1891, joined the staff of the Philadelphia Public Ledger and two years later he severed his connection with the Ledger, and contributed to magazines and humorous journals. He revived the Philadelphia Sunday Graphic in 1895, and became its editor, and he was at the head of the publishing house of Drexel Biddle, in New York, Philadelphia, and San Francisco, from 1897 to 1904. He is author of the following books: A Dual Role, 1894; All Round Athletics, 1894; An Allegory and Three Essays, 1894; The Froggy Fairy Book, 1896; The Second Froggy Fairy Book, 1897; Shantytown Sketches, 1898; Word for Word and Letter for Letter, 1898; The Flowers of Life, 1898; The Madeira Islands, two volumes, 1900; The Land of the Wine, two volumes, 1901. His favorite recreations are automobiling and boxing. He has contested successfully in several amateur boxing tournaments and boxed exhibition bouts with many of the leading professional pugilists. He is a fellow of the Royal Geographical Society of England. He married in 1895, Cordelia Rundell

Bradley, of Pittsburgh, and they have two sons and a daughter. Address: 2104 Walnut Street, Philadelphia.

BIDDLE, Craig:

Jurist; born in Philadelphia, Jan. 10, 1823; son of Nicholas Biddle, notable as the president of the Bank of the United States from 1823 till its failure in 1841. He was graduated from Princeton College in 1841. He was admitted to the Philadelphia bar in 1844 and was elected to the Pennsylvania Legislature in 1849, serving one term in the House. On the outbreak of the Civil War in 1861 he became a major on the staff of General Robert Patterson, and saw service in the Shenandoah Valley; he was afterward appointed on Governor Curtin's staff, and was detailed to organize new regiments. In 1863, when General Lee invaded Pennsylvania, Mr. Biddle went to the front as a private in a militia regiment for State defense. As a lawyer he won reputation for learning and ability, and built up a large and lucrative practice, which continued till 1845, when he was appointed a judge of the Common Pleas Court of Philadelphia. In November of that year he was elected by the Republicans to this position by a large majority. The Republicans and Democrates united in nominating and electing him in 1885, and he received a practically unanimous third election in 1895. He is now presiding judge of the Common Pleas Courts, in which bench he has sat over thirty years. Judge Biddle has been much interested in agriculture, and has served as president of the Philadelphia Agricultural Society; he has also been vice-president of the Historical Society of Pennsylvania. Address: 2033 Pine Street, Philadelphia.

BIDDLE, William Phillips:

Colonel, U. S. Marine Corps; born in and appointed from Pennsylvania. He was commissioned a second lieutenant, U. S. Marine Corps, in June, 1875; was promoted first lieutenant in 1884; captain in 1894, major in 1899, lieutenant-colonel March 3, 1903, and colonel Feb., 1905. He has served on the varied duties and stations ashore and afloat, of an officer of marines. In Aug., 1877, during the railroad riots, he was with a battalion of marines in Washington, Baltimore, Martinsburg, W. Va., and Fort McHenry, which opened up the traffic on the Baltimore and Ohio Railroad. In June, 1890, he made a forced march with a detachment of marines and sailors from Chemulpo to Seoul, Corea, to protect our legation. He commanded the marines on the Olympia during the battle of Manila Bay, May 1, 1898, and in May and June, 1898, was holding Cavite Navy Yard with a detachment of marines, and on the Olympia, blockading Manila till its bombardment and fall in August. In 1899 and 1900, he was in charge of recruiting district of Pennsylvania and Western New Jersey, and in Aug., 1900, he commanded the First Regiment of Marines of the China Relief Expedition, during the march from Tientsin to Pekin, for the relief of the Legations. He commanded the marines in the battle of Pietsang, Aug. 5, Yangtsun, Aug. 6, and in the fighting on the walls around Peking, Aug. 15, when the Chinese were finally driven from the Sacred City by the American forces; president Marine Corps Examining Board for entrance and promotion, 1903; commanded a regiment of marines stationed on the Isthmus of Panama at Empire, 1904; commanded the First Brigade of Marines in the Philippines, 1906-1908. Address: Care Headquarters Marine Corps, Washington, D. C.

BIDWELL, Daniel D.:

Journalist; born in East Hartford, Conn.; son of Charles M. Bidwell and Emma W. (Brewer) Bidwell. He was educated in the East Hartford grammar schools, the Hartford high school and Yale College, graduating as A.B. in 1886. He has been engaged on newspapers in Jacksonville, Fla., New York City and Hartford, Conn., since 1886. He was a member of the Connecticut General Assembly in

1905 and 1907; representative of the town of East Hartford. He is a vice-president of the Bidwell Family Association. Mr. Bidwell is a member of the Yale Alumni Association of Hartford; a director of the Raymond Library at East Hartford, Conn. He is an Odd Fellow, a Knight of Pythias, a Mason, and a member of the University Club of Hartford. He was collaborator with Herbert Ward in publishing Five Years with the Congo Cannibals, and is a contributor to several magazines. He married at Brooklyn, N. Y., April 19, 1891, Edith M. Ross, and they have two children: Pauline B., born in 1893, and Joseph, born in 1902. Residence: East Hartford, Conn. Office address: The Hartford Times, Hartford, Conn.

BIEN, Morris:

Lawyer and civil engineer; born in New York City, April 17, 1859; son of Joseph and Theresa (Leipoldt) Bien. He was graduated from the University of California as Ph.B. in 1879; from George Washington University, Washington, D. C., as LL.B. in 1895, and from the National University, Washington, D. C., as LL.M. in 1896. He was in charge of topographic surveys in various States in the East and West in the United States Geological Survey from 1879 to 1893; was engaged in special irrigation surveys for the United States Geological Survey from 1888 to 1893; in the General Land Office at Washington, D. C., from 1893 to 1902 in charge of irrigation and the Railroad Right of Way Section; and in the United States Reclamation Service since 1902, as supervising engineer in charge of land and legal matters. In the General Land Office he prepared many reports on Irrigation and Right of Way matters, and drafted much legislation on these subjects which was passed by Congress and is now in force. In 1904 he prepared the draft of a code of State Irrigation Law, which has been enacted by several State legislatures. He is a member of the National Geographic Society of Washington, D. C., and of the University Club of Washington, D. C. He married at Hillsboro, Ohio, March 25, 1886, Lilla V. Hart, and they have two children. Residence: 1130 Lamont Street, N. W. Office: United States Reclamation Service, Washington, D. C.

BIERBOWER, Austin:

Lawyer and author; born at Shelly's Island, Dauphin County, Pa., son of Casper and Lydia (Herman) Bierbower. He was graduated from Dickinson College A.B. and A.M., and the honorary degree of LL.D. was conferred upon him by Iowa Wesleyan University in 1902. After graduating from Dickinson College he was appointed professor of Latin and Greek at Iowa Wesleyan University, holding this position three years, and spending two years in graduate work at the University of Berlin, Germany. In the meantime, taking up the study of law, he was admitted to the bar of Baltimore in 1874 and subsequently practised over twenty years in Chicago. He was attorney for Rev. H. W. Thomas, D.D., in his famous heresy trial; and among his important cases tested the High License law of Illinois in the Supreme Court. He has participated as a speaker in several political campaigns. He was for some time European correspondent of the Chicago Tribune and the Cincinnati Times Star, and an editorial writer of the Chicago Daily News. Among the writings for which he is known, besides various articles in the magazines, are the following books: The Morals of Christ; The Socialism of Christ; The Virtues and Their Reasons; From Monkey to Man; How to Succeed; Ethics for Schools; The Training of Lovers; Thoughts for the Rich, etc. Residence: 1810 Michigan Avenue. Address: 87 Washington Street, Chicago, Ill.

BIERCE, Ambrose:

Journalist; born in Ohio in 1842. Mr. Bierce saw distinguished service in the Civil War, being breveted major, and after its close went to California and subsequently to London. After a successful literary career in England he returned to California, where he contributed to the

Overland Monthly, and at different times edited the Argonaut and Wasp, besides doing a large amount of other journalistic work. He at present conducts the department of the Cosmopolitan Magazine of caustic comment on literary and other matters. He is the author of a considerable number of books on English literature, including: Cobwebs from an Empty Skull; The Monk and the Hangman's Daughter (with Dr. A. Danziger); Black Beetles in Amber; Can Such Things Be?; In the Midst of Life (former title Tales of Soldiers and Civilians); Fantastic Fables; Shapes of Clay; and The Cynic's Word Book. Address: Army and Navy Club, Washington, D. C.

BIGELOW, Edward Fuller:

Naturalist; born in Colchester, Conn., Jan. 14, 1860. After a preparatory education Mr. Bigelow undertook a comprehensive course of special studies at the biological laboratories of Yale University and Cold Spring Harbor; the Nature Study School of the College of Agriculture, Kingston, R. I.; at the Marine Biological Laboratory at Woods Hole, Mass., and at the Nature Study School of Cornell University. He has received the degrees of A.M. and Ph.D. from Taylor University. Upon the completion of these courses he entered upon his well known career as a lecturer and writer on nature subjects, was for eight years editor of the Nature and Science department of the St. Nicholas Magazine, and for three years was editor of Popular Science. He was also for several years editor of The Observer, a naturalist magazine. In connection with his lecture work he has for twenty-five years taken yearly several thousand boys and girls on natural history excursions, and has lectured on topics relating to his special work before the leading nature classes of the country, Chautauquas, assemblies, colleges, schools, etc. He has been instructor of nature study in summer schools in many of the States of the Union. He is a member of the American Association for the Advancement of Science; the Brooklyn Institute of Arts and Sciences; the New York Microscopic Society; the Audubon Society of Connecticut; and was elected president of the Agassiz Association in 1907. He is the author (and designer) of Bigelow's Descriptive Plant Analysis; How Nature Study Should be Taught; Walking, A Fine Art; and the Spirit of Nature Study. He is also the editor of Our School Out of Doors, and the inventor of chemical tablets for artificial nutriment of plants. He married at Portland, Conn., July 2, 1882, Mary Augusta Pelton. Address: Arcadia, Sound Beach, Conn.

BIGELOW, Frank Hagar:

Astronomer, meteorologist, clergyman; born in Concord, Mass., Aug. 28, 1851; son of Francis Edwin and Ann (Hagar) Bigelow. He was prepared at the Boston Latin School, was graduated from Harvard as A.B. in 1873 and received its degree of A.M. in 1880. He engaged in scientific work and later studied theology, was graduated from the Episcopal Theological School at Cambridge, Mass., as S.T.B., in 1880, and received the degree of L.H.D. from Columbian (now George Washington) University in 1898. After his graduation at Cambridge he took holy orders in the Episcopal Church, and in 1881 was rector of St. Paul's Church, at Natick, Mass. This position he resigned to engage in scientific work, in which he has continued ever since, but has also, since 1892, been assistant minister of St. John's Church, Washington, D. C. He was assistant astronomer at the Argentine National Observatory at Cordoba, 1873-1876 and 1881-1883; assistant at the U. S. Naval Observatory 1876-1877, professor of mathematics at Racine College, Wis., 1884-1889; assistant at the Nautical Almanac Office, 1889-1891. Since 1891 he has been professor of meteorology in the U. S. Weather Bureau, and since 1894 professor of astrophysics in the George Washington University. Dr. Bigelow has been a member of the International Cloud Commission, Commission on Solar Physics, and chairman of the Conference Board on Evaporation, and is now in charge of the climatology of the United States. He was a mem-

ber of the U. S. Eclipse Expeditions to West Africa in 1889, to South Carolina in 1900 and to Spain in 1905. He is a member and former president of the Washington Philosophical Society; member of the Society for Philosophical Inquiry, Washington Academy of Science, Deutsche Meteorologische Gesellschaft, American Association for the Advancement of Science, Sons of the Revolution, etc. He is author of more than one hundred and thirty papers, monographs and volumes in solar physics, terrestrial magnetism and meteorology. He married, Oct. 6, 1881, Mary Ellen Spalding, and they had a daughter, who died in 1884. Residence: 1625 Massachusetts Avenue. Address: United States Weather Bureau, Washington, D. C.

BIGELOW, John:

Lawyer, author and publicist; born in Malden, Ulster County, N. Y., Nov. 25, 1817. He was graduated from Union College as A.B., 1835, and received the LL.D. degree from his alma mater in 1886, from Racine College in 1886, and from the University of the City of New York in 1889. He was admitted to the New York bar, 1839. He was appointed by Governor Silas Wright one of the inspectors of Sing Sing prison, and served until inspectors were made elective by the new constitution of 1846; was editor of the New York Evening Post from 1849 to 1861. He was appointed, by President Lincoln, United States Consul to Paris, 1861, and to succeed William L. Dayton as United States minister to France, in 1864-1867; secretary of State of New York, 1875-1876, under the administration of Governor Tilden, having before that been chairman of the Canal Investigating Committee appointed by Governor Tilden. By Governor Tilden's will Mr. Bigelow was appointed one of the executors and trustees of his estate. He is president of the Tilden Trust; president of the Board of Trustees of the New York Public Library, Astor, Lenox and Tilden Foundations; is trustee of the Metropolitan Museum of Art, and ex-officio member of the Art Commission of the City of New York. Mr. Bigelow, while a man of affairs in the largest sense, has also made for himself an enduring place in American literature. He is the author of: Jamaica in 1850, of The Effect of Sixteen Years of Freedom on a Slave Colony, 1852; Life of Frémont, 1856; Les États-Unis d' Amerique en 1863 (Paris); The Wit and Wisdom of the Haytiens, 1876; Monograph on Molinos the Quietist, 1882; France and the Confederate Navy, 1888; Writings and Speeches of Samuel T. Tilden (two volumes), 1885; Life of William Cullen Bryant, 1890; Life of Samuel J. Tilden (two volumes), 1875; Life of Franklin (three volumes); and is editor of complete works of Franklin (ten volumes). He also wrote: The Mystery of Sleep, 1897; which has already reached a third edition and has also been translated and published in the French, German and Russian languages; The Supreme Court and the Electoral Commission—An Open Letter to the Honorable Joseph H. Choate, 1903; Lest we Forget—Gladstone, Morley and the Confederate Loan of 1863, a Rectification; The Useful Life a Crown to the Simple Life, 1905; Some Recollections of Edouard Laboulaye; Our Ex-Presidents, What Shall We Do For Them, What Shall They Do For Us?, 1906; The Propium, or What of Man is Not His Own. He was one of the early members and is president of the Century Association. Mr. Bigelow married, in 1850, Jennie Poultney, of Baltimore, and has six children: two sons, Major John Bigelow and Poultney Bigelow and four daughters: Miss Grace Bigelow, Mrs. Charles E. Tracy, Mrs. Butler K. Harding, and Honorable Mrs. Lionel Guest. Address: 21 Gramercy Park, New York City, or Highland Falls-on-Hudson, N. Y.

BIGELOW, Melville Madison:

Dean of Boston University Law School; born at Eaton Rapids, Mich., Aug. 2, 1846; oldest son of Rev. William E. and Daphne F. Bigelow. He was graduated from the University of Michigan as A.B. in 1866, LL.B. in 1868, and A.M. in 1871; and studied at Harvard University, receiving its degrees of Ph.D. and A.M. after exam-

ination in 1879; and also receiving the degree of LL.D. from Northwestern University in 1896. He is professor of law and dean of the Law School of Boston University; also lawyer and author. He is a member of the Massachusetts Historical Society, the Harvard chapter of Phi Beta Kappa and other learned societies. He is author of: The Law of Estoppel, which has gone through five editions; Leading Cases in the Law of Torts; The Law of Torts (eight American and three English editions); Placita Anglo-Normanica; History of English Procedure; The Law of Fraud on the Civil Side; Law of Bills, Notes and Cheques (two editions), and The Law of Wills. He is also author of two chapters (VI and VII) in the seventh volume of the Cambridge Modern History. Professor Bigelow married in 1898, Alice Bradford Woodman. Residence: 200 Brattle Street, Cambridge, Mass. Office: Boston University Law School, Ashburton Place, Boston.

BIGELOW, Poultney:

Journalist; born in New York City, Sept. 10, 1855; son of John and Jane Tunis (Poultney) Bigelow. He was graduated from Yale as B.A. in 1879, and then attended the Columbia Law School, and later received the honorary degree of M.A. from Yale. He was admitted to the New York bar in 1882. Mr. Bigelow is author of: The German Emperor and His Eastern Neighbors (German translation); Down the Danube, from the Black Forest to the Black Sea; The Borderland of Czar and Kaiser; History of the German Struggle for Liberty (1806 to 1848), four volumes, 1895 to 1905; White Man's Africa, 1897; Children of the Nations, 1900. He has visited the principal tropical colonies in search of information on colonial administration and three times circumnavigated the globe. In 1905 and 1906 he was lecturer on National Expansion in the Law School of Boston University. He was correspondent of the London Times in the panish-American War, and has lectured at the principal universities on colonial administration and modern history. He is honorary member of the Royal United Service Institution, and of the Royal Artillery Institution (life), and a life fellow of the Royal Geographical Society, and of other kindred societies at home and abroad, and is a life member of the Imperial Yacht Club of Kiel, Germany, and Royal Corinthian of London. Address: Malden-on-Hudson, N. Y.

BIGELOW, Robert Payne:

Zoölogist and librarian; born at Baldwinsville, N. Y., in 1863; son of Otis Bigelow and Margaret (Payne) Bigelow. He was graduated from Harvard as S.B. in 1887 and from Johns Hopkins University as Ph.D. in 1892, and was Adam T. Brice fellow at Johns Hopkins from 1891 to 1893. He was editor of the American Naturalist in 1897 and 1898, editor of the Technology Quarterly from 1895 to 1908. Has published various papers on zoölogical subjects. He is instructor in biology and librarian at the Massachusetts Institute of Technology. He is a member of the American Society of Naturalists, the American Society of Zoölogists, fellow of the American Association for the Advencement of Science, and a member of the Saint Botolph Club and Commonwealth Country Club of Boston. Residence: 3 Spruce Street. Office: Massachusetts Institute of Technology, Boston.

BIGELOW, Willard Dell:

Chemist; born at Gardner, Kan., May 31, 1866; son of William I. and Jennie (Lytle) Bigelow. He was graduated from Amherst College in 1889, and went to Oregon, where he was professor of chemistry in the Oregon State College for a year, then instructor in chemistry in the high schools of Washington, D. C., for a year; and in July 1, 1891, he became chemist in the U. S. Department of Agriculture in which position he has ever since continued, now being chief of the Division of Foods in that Department. He was professor of chemistry

in the National University at Washington from 1893 to 1898. Professor Bigelow married at College Park, Md., April 9, 1896, Nancy M. Nesbit. Address: Department of Agriculture, Washington, D. C.

BILLINGS, Cornelius K. G.:

Capitalist; born in Saratoga Springs, N. Y., Sept. 17, 1862; son of Albert M. and Augusta S. (Farnsworth) Billings. He removed to Chicago with his parents in 1864, and was educated at Racine College, graduating as A.B. in 1879. He entered the office of the People's Gas Light and Coke Company of Chicago, of which his father was president, in 1879, and he has been president of that company since the death of his father in 1887. He is also president and director of the Kings County Lighting Company; director of the Union Carbide Company, the Home National Bank and the Home Savings Bank of Chicago. He was a director of the World's Columbian Exposition from 1892 to 1904, and was West Park Commissioner of Chicago in 1889. He is a member of the Metropolitan, Racquet and Tennis, Seawanhaka-Corinthian Yacht, New York Yacht, Turf and Field and Down Town Clubs of New York, and the Chicago and Union League Club, Chicago. He married in 1885, Blanche, daughter of Andrew MacLeish, of Chicago. Residence, 921 Madison Avenue. Address: 170 E. 75th Street, New York.

BILLINGS, Frank:

Physician, educator; born at Highland, Iowa County, Wis., in 1854; son of Henry M. and Ann (Bray) Billings. He studied medicine at Northwestern University, being graduated in 1881 with the degree of M.D., and receiving the honorary degree of M.S. in 1890. He has since his graduation practised in Chicago, and is connected with various hospitals and institutions. He has been physician of the Presbyterian Hospital since 1898, and of St. Luke's since 1892. He is also consulting physician to the Cook County, Children's Memorial, Michael Reese, and Provident Hospitals. He was teacher of anatomy, of physical diagnosis, and of the practice of medicine in the Northwestern University School of Medicine, 1882-1898. In 1898 he was appointed to the chair of medicine in Rush Medical College (now the Medical School of the University of Chicago), and in 1900 became dean of the Medical School. He is a prominent member and was president in 1902-1903 of the American Medical Association, and member and ex-president of the Association of American Physicians, and the Chicago Medical Society; also a member of the Illinois State Medical Society and various other local professional organizations. He edited Diseases of the Digestive System (1906). Dr. Billings married at Washington, D. C., May 26, 1887, Dane Ford Brawley, by whom he has a daughter. Residence: 35 Twenty-second Street. Office: 100 State Street, Chicago.

BILLINGS, John Shaw:

Librarian, physician; born in Switzerland County, Ind., April 12, 1838; son of James and Abbie (Shaw) Billings. He was graduated from Miami University, Ohio, as A.B., 1857; received the degree of A.M. from the same college, 1860, and was graduated from the Medical College of Ohio, as M.D., 1860. He afterward received the degree of LL.D. from the University of Edinburgh, in 1884; from Harvard University 1886; M.D. from the University of Munich, 1889; D.C.L. from Oxford University, 1889; was made a member of the Royal College of Physicians, of Ireland, and Royal College of Surgeons, of Ireland, in 1892; M.D., Dublin, in 1892 and Budapest in 1896 LL.D., Yale, in 1901, and LL.D., Johns Hopkins University, 1902. He was resident physician of the Commercial Hospital at Cincinnati, Ohio, 1859-60; demonstrator of anatomy of the Medical College of Ohio 1860-1861. Dr. Billings was appointed acting assistant surgeon U. S. Army, Nov., 1861; promoted assistant surgeon April 16, 1862; brevetted lieutenant-colonel U. S. Army, March 13, 1865; captain and assistant surgeon, U. S. Army, July 28, 1866;

major and surgeon, Dec. 2, 1876; lieutenant-colonel and deputy surgeon-general, United States Army, June 16, 1894; and retired from active service, at his own request, 1895. He was in charge of hospitals at Washington, D. C., and West Philadelphia, 1861-63; served with the Army of the Potomac, 1863, and was with the Fifth Corps at the battles of Chancellorsville and Gettysburg; was on hospital duty, David's Island and Bedloe's Island, N. Y., Oct., 1863, to Feb., 1864; acted as board of enrollment, and then was medical inspector, Army of the Potomac, until Dec., 1864; then in Surgeon-General's Office, Washington, in charge of the organization of Veteran Reserve Corps, until 1875, and of the Library of the Surgeon-General's Office until Dec. 28, 1883; after which he served as curator of the Army Medical Museum and Library, 1885-1895. He was engaged in the reorganization of the United States Marine Hospital Service, 1870; had charge of the Division of Vital Statistics, eleventh census; was medical adviser to board of trustees of Johns Hopkins University and Hospital, Baltimore; vice-president of the National Board of Health, 1879-82; professor of hygiene in the University of Pennsylvania, 1891-96; and since 1896, director of the New York Public Library, Astor, Lenox, and Tilden Foundations. Dr. Billings is a member of the Academy of Natural Sciences, Philadelphia, the Philosophical Society, of Washington (ex-president), the American Medical Association, American Social Science Association, American Association for the Advancement of Science, the National Academy of Sciences, the American Statistical Association, and also of the Congress of American Physicians and Surgeons (ex-president), American Academy of Political and Social Science, International Statistical Institute and Committee of Fifty to Investigate the Liquor Problem. He was president of the New York Library Club, 1899-1900, and again in 1906-1907; president of the American Library Association, 1901-1902; director Carnegie Institution, and chairman since 1903. Dr. Billings has distinguished himself as a writer on medical, hygienic and bibliographical subjects, including among his works: A Bibliography of Cholera, 1875; Medical Libraries in the United States, 1876; Introduction to a Treatise on Hygiene and Public Health; Principles of Ventilation and Heating, 1884, second edition, 1893; Mortality and Vital Statistics of the United States, 1885; Index Catalog of the Library of the Surgeon-General's Office of the United States Army, Washington, D. C., 1880-1894; also various professional reports and papers. Address: 425 Lafayette Street, New York City.

BINGHAM, Henry Harrison:

Lawyer and congressman; born in Philadelphia, Dec. 4, 1841. He was graduated from Jefferson College in 1862, receiving the degrees of A.B. and A.M., and later the degree of LL.D. from Washington and Jefferson College. He studied law, entered the Union Army as a lieutenant in the One Hundred and Fortieth Pennsylvania Volunteers; was wounded at Gettysburg, Pa., in 1863, at Spottsylvania, Va., in 1864, and at Farmsville, Va. in 1865. He was mustered out of service in July, 1866, having been brevetted for distinguished gallantry as major, lieutenant-colonel, colonel, and brigadier-general, and he received the Medal of Honor for special gallantry at the Battle of the Wilderness. He was appointed postmaster at Philadelphia in March, 1867, and resigned December, 1872, to accept an election to the clerkship of the Courts of Oyer and Terminer and Quarter Sessions of the Peace at Philadelphia. He was reëlected clerk of the courts in 1875; was a delegate-at-large to the Republican National Convention at Philadelphia in 1872, also delegate from the First Congressional District to the Republican National Convention at Cincinnati in 1876, at Chicago in 1884 and 1888, at Minneapolis in 1892, St. Louis in 1896, at Philadelphia, 1900, and Chicago, 1904. He was elected to the Forty-sixth Congress from the First Pennsylvania District in 1878, beginning his services March 4, 1879, and has been in continuous service by biennial elections since, and is

now serving in the Sixty-first Congress, expiring March 3, 1911. Address: 315 South Twelfth Street, Philadelphia.

BINGHAM, Theodore Alfred:

Brigadier general United States Army, retired; born at Andover, Tolland County, Conn., May 14, 1858; son of Joel Foote and Sarah (Grew) Bingham. He spent three years at Yale, in the class of 1876, and received from that college the degree of M.A. in 1896; and he was graduated from the United States Military Academy in 1879. He was appointed as second lieutenant of engineers, in June, 1879. He was military attaché of the United States Embassy at Berlin from 1889-1892, and at Rome from 1892-1894; military aide to the President of the United States, with rank of colonel, from 1897-1903; having charge of the public buildings and grounds in Washington. While on engineering duty in Buffalo, N. Y., he met with a severe accident; was promoted brigadier-general in the United States Army, July 11, 1904, and was retired for disability in line of duty, July 12, 1904. General Bingham was police commissioner of New York City, from 1906 to 1909. General Bingham is a Royal Arch Mason, and he is a Commander of the Legion of Honor of France; member of the Society of the Cincinnati; a member of the Society of Colonial Wars, and the Sons of the American Revolution. He married in St. Louis, Mo., Dec. 15, 1881, Lucille Rutherfurd, and they have a son. Address: 300 Mulberry Street, New York.

BINNEY, Charles Chauncey:

Lawyer; born in Philadelphia, Oct. 20, 1855; son of Horace Binney, Jr., and Eliza Frances (Johnson) Binney. He was graduated from Harvard as A.B. in 1878, studied law in the office of William Henry Rawle in Philadelphia; also at the Law School of the University of Pennsylvania, and was admitted to the bar. He was assistant attorney in the Department of Justice of the United States, 1893-1897; and from September, 1897, was special attorney for the same department until June 1, 1907, although he resumed practice in Philadelphia in November, 1901. He is a member of the Society of Colonial Wars, Historical Society of Pennsylvania, the American Forestry Association, the Pennsylvania Forestry Association, the University and City Clubs of Philadelphia and the Cosmos Club of Washington, D. C. He is author of: Restrictions Upon Local and Special Legislation in State Constitutions, 1894; Life of Horace Binney, 1903; and a contributor to legal periodicals. Mr. Binney has been twice married; first at Englewood, N. J., June 4, 1885, to Sarah Cook Dawes, who died Dec. 28, 1900, and second, at Providence, R. I., Nov 29, 1904, to Isabell Nichols. Residence: St. Martin's, Chestnut Hill. Address: 703 North American Building, Philadelphia.

BINNEY, Harold:

Lawyer; born in New York City, 1867; son of Amos (of Boston) and Elizabeth N. (Talbot) Binney. He was educated in the Massachusetts Institute of Technology, Boston, Columbia Law School, Washington, D. C., and the New York University Law School. He was assistant examiner of patents at Washington, 1887-1890, and has been practising in New York City since 1890; member of the firm of Binney, Brickenstein & Ogden, patent lawyers. He is a member of the Players', Calumet, Engineers', Strollers', New York Yacht, Chemists' and Lawyers' Clubs. Mr. Binney married, 1895, Gertrude A. Miles and they have two daughters: Constance, born in 1897 and Frederika, born in 1892. Address: 2 Rector Street, New York City.

BINNIE, John Fairbairn:

Surgeon; born in Stirling, Scotland, April 22, 1863. He was educated at the University of Aberdeen, and studied in London, Glasgow, Göttingen and Berlin, receiving the degree of A.M. in 1882 and his medical degrees in 1886 from Aberdeen. Since 1889, Dr. Binnie has been engaged in practice as a surgeon in Kansas City, and

has an international reputation not only among the members of his profession but among laymen as well. He is professor of surgery at the University of Kansas; fellow of the American Surgical Association; member of the Société Internationale de Chirurgie; and of the American Society of Clinical Surgery. He is the author of a Manual of Operative Surgery. Residence: 3601 Main Street. Office: Argyle Building, Kansas City, Mo.

BIOREN, John S.:

Banker; born in Philadelphia, Jan. 29, 1863; son of John and Anna J. (Maull) Bioren. He was educated in private schools and the Central High School of Philadelphia. Mr. Bioren is senior member of Bioren and Company, bankers, of Philadelphia. He is president of the Delaware Insurance Company, the Cape May (New Jersey) Illuminating Company, and the Fidelity Shareholders' Company, and is a director in the American Gas Company, The National Gas, Electric Light and Power Company, The American Railways Company, the Easton Consolidated Electric (Street railway) Company, and the Merchants' Trust Company. He served in councils of Riverton, N. J., for a period of seven years, having been elected by good majorities over opponents representing the dominant local party. His own political views are Democratic. He has been connected at various times as director, manager or governor with nearly all of the local institutions of Riverton, N. J. His favorite recreations are cricket, golf, tennis, rowing and horseback riding. He is a member of the Racquet and City Clubs of Philadelphia, and of the Delaware River, Moorestown Field and Riverton Country Clubs. Residence: Riverton, N. J. Office address: 314 Chestnut Street, Philadelphia, Pa.

BIRCKHEAD, Hugh:

Clergyman; born in Newport, R. I., Sept. 7, 1876; son of William H. Birckhead, M.D., and Sarah G. (King) Birckhead. He was educated in St. Paul's School at Concord, N. H., Columbia University, A. B., 1899, Episcopal Theological School, Cambridge, Mass., B.D., 1902. He was ordered deacon in 1902, and ordained priest in 1903, and he entered upon his ministry in St. George's Parish in New York City as assistant minister, 1902-1905, becoming minister-in-charge, 1905, and rector of the same parish in 1906. Address: 209 East 16th Street, New York City.

BIRD, Abraham Calvin:

Traffic director of the Gould Railway System; born in Pittsfield, Ill., March 4, 1843. He enlisted early in the Civil War, and served throughout that conflict in the 22d Illinois Infantry and the 4th United States Cavalry. In 1865, after leaving the army, he became connected with the St. Louis, Alton & Terre Haute Railway, and by successive promotions became general traffic manager of the Wabash Railroad in 1895. In 1901 he was made 3d vice-president of the Chicago, Milwaukee & St. Paul, and since March 1903 has been vice-president in charge of traffic, of the Gould Lines, comprising the Wabash, Missouri Pacific, Denver & Rio Grande, Texas and Pacific, International and Great Northern and the Wheeling and Lake Erie railroads. Residence: Evanston, Ill., Office: Western Union Building, Chicago.

BIRGE, Edward Asahel:

Zoölogist, educator; born at Troy, N. Y., Sept. 7, 1851; son of Edward White Birge and Ann (Stevens) Birge. He received his preparatory education at Troy High School and entering Williams College, was graduated in 1873 with the degree of A.B., receiving that of A.M. three years later. The honorary degree of LL.D. was conferred upon him by his alma mater in 1903. He studied zoölogy at the Museum of Comparative Zoölogy, Harvard University, and received the degree of Ph.D. in 1878. The Western University of Pennsylvania conferred on him the honorary degree of Sc.D. in 1897. He spent the year 1880-1881 in study at Leipzig under Professors Gaule and Ludwig. In 1875 he became instructor of natural history at the University of

Wisconsin, and in 1879 became professor and head of the department of Zoölogy in that university. Since 1891 he has been dean of the College of Letters and Science, and was acting president of the university from 1900 to 1903. Besides his connection with this institution he has been Commissioner of Fisheries of the State of Wisconsin since 1895; director of the Wisconsin Geological and Natural History Survey since 1897; Forestry Commissioner since 1905; on State Conservation Commission since 1908. He has been a director of the Madison Free Library since 1890 and president of the Board of Directors since 1893. In 1904 he was a member of the International Jury of Awards at the Louisiana Purchase Expedition. In his active life, Dr. Birge has found time to be connected with various associations, professional and other. He is fellow of the American Association for the Advancement of Science; member of the Wisconsin Academy of Sciences Arts, and Letters (president, 1890-91), of the American Microscopical Society (president 1902-1903), of the American Society of Naturalists; the American Society of Zoölogists (president, Central Branch, 1907-09), the Washington Academy of Sciences, the American Fisheries Society (president, 1906-07), and the National Geographic Society. He is also member of the Phi Beta Kappa Society and Senator, 1904-10. He is a member of the Congregational Church. Dr. Birge married at Troy, N. Y., July 15, 1880, Anna W. Grant, and they have two children: Edward G., born in 1881, and Anna G., born in 1883. Residence: 744 Langdon Street, Madison, Wis. Address: University of Wisconsin, Madison, Wis.

BIRKHIMER, William Edward:

Brigadier-general U. S. Army, retired; born in Somerset, Ohio, March 11, 1848; son of Nathan and Temperance (Hood) Birkhimer. He was educated in the Denmark (Iowa) Academy, and was graduated from the United States Military Academy, 1870; honor graduate from the United States Artillery School, 1872, and was graduated from the Law School of the University of Oregon, LL.B., 1888. He was commissioned second lieutenant of the Third Artillery, June, 1870, first lieutenant, 1879, and captain, 1898, colonel 28th U. S. Volunteers, 1899-1901, major and lieutenant-colonel, Artillery Corps, 1901-1905; promoted brigadier general and retired at his own request after forty years' service, Feb. 16, 1906. He was awarded the Congressional Medal of Honor for most distinguished gallantry at San Miguel de Mayumo, Luzon, May 13, 1899. He served as judge advocate of the Department of The Columbia, 1886-1890, and he was associate justice of the Audencia (or Supreme Court) of the Philippines at Manilla in 1899. Brigadier-General Birkhimer is an authority on military law, and is author of: The Law of Appointment and Promotion in the Army of the United States, 1880; Historical Sketch of the Organization, Administration, Material and Tactics of the Artillery, United States Army, 1884; Military Government and Martial Law, 1891-1904. He married at Sackets Harbor, N. Y., Sept. 22, 1876, Geraldine, daughter of R. V. W. Howard, U. S. A. Address: 1427 20th Street, Washington, D. C.

BIRNEY, Arthur Alexis:

Lawyer; born in Paris, France, May 28, 1852; son of William and Catherine (Hoffman) Birney. He studied law at the University of Michigan, and was graduated in 1873 with the degree of LL.B. He was admitted in 1873 to the bar of Washington, D. C., and there began to practice in partnership with his father. In 1875 he was appointed assistant United States district attorney, but resigned two years later to accept the appointment of assistant corporation counsel of the City of Washington. In 1893 he was appointed by President Cleveland United States attorney for the District of Columbia, and held that office for four years, during which time he prosecuted many notable cases. He is now in private practice at Washington, as senior member of the firm of Birney & Woodward. In 1878 he was appointed to a professorship in the Law Department of Howard University, and continues to hold that position. He is a director of the Washing-

ton Market Company, the National City Dairy Company, and the Congressional Hotel Company. He is a Trustee of the National Homeopathic Hospital Association; and past master of Pentalpha Lodge of Masons. He married, Nov. 3, 1875, Helen Conway, of Baltimore, Md. Residence: 1516 Twenty-second Street. Office: 602 Eleventh Street, Washington, D. C.

BISBEE, Horatio:

Lawyer; born at Canton, Me., May 16, 1839; son of Horatio Bisbee and Sarah (White) Bisbee. He received his education at Tufts College, where he was graduated in 1863 with the degree of A.B., the degree of A.M. being conferred upon him in 1872. He left college and enlisted in Company E of the Fifth Massachusetts Volunteer Infantry, April 17, 1861, for three months' service, and then joined a company of the Ninth Maine Regiment and his gallantry won him rapid promotion through the ranks of captain, lieutenant-colonel and colonel in the Ninth Maine Regiment of Volunteer Infantry, with which he was discharged in 1863. He then took up the study of law and was in 1864 admitted to the bar at Chicago, Ill., and commenced practising at Jacksonville, Fla., which he had adopted for his home in 1865. In 1869 he was appointed United States district attorney for the Northern District of Florida, and held the position for four years, declining a reappointment; and he was attorney-general of Florida for a short time in 1872. In 1876 he was elected by the Republican party, with which he is identified, to a seat in Congress and was reëlected for three successive terms, being member of the Forty-fifth, Forty-sixth, Forty-seventh and Forty-eighth Congresses. He is a member of the New York Commandery of the Military Order of the Loyal Legion. He married at Fernandina, Fla., April 5, 1863, Florida Plotard, and of that union has four children; and married a second time, June 11, 1891, Lottie R. Beasley, of New York City. Address: 318 West Beaver Street, Jacksonville, Fla.

BISCHOFF, Henry, Jr.:

Jurist; born in New York City, Aug. 16, 1852; son of Henry and Amalie Bischoff. He was graduated from Columbia Law School, LL.B., 1871, was admitted to the bar of New York in 1873, was attorney for the collection of arrears in personal taxes for the city of New York, 1889-1890; judge of the Court of Common Pleas of New York from 1890-1895, and since then justice of the Supreme Court of New York in the First Judicial District, his present term expiring Dec. 31, 1917. Justice Bischoff is a member of the American Bar Association and the New York State Bar Association, and of the Manhattan, Lotos and National Democratic Clubs. He married first in New York City, Oct. 26, 1873, Annie Louise Moshier, who died in February, 1897; and second, in April, 1902, Elizabeth, widow of Gilman Collamore. Residence: 180 West 80th Street. Office: County Court House, New York City.

BISHOP, Emily M.:

Lecturer, dramatic reader; born in Forestville, N. Y., Nov. 3, 1858; daughter of Asa L. and Ann Elizabeth (De Witt) Mulkin. She was educated in public and high schools, followed by special studies in dramatic art, and she taught for several years in the Silver Creek (N. Y.) High School, and later studied dramatic art under Steele Mackaye's direction in New York City. She was married at Silver Creek, N. Y., Dec. 31, 1884, to Coleman E. Bishop, and moved to Rapid City, S. D., where she became superintendent of the public schools. In 1888 she first lectured at Chautauqua Institution, Chautauqua, N. Y., and in 1889 she established there the department of Health and Self-Expression, of which she has been principal ever since, having had thousands of adult students. In 1894, she organized, in connection with S. H. Clark of the University of Chicago, the Chautauqua School of Expression, of which she is still co-principal. Since beginning her platform work at Chautauqua in 1888, she has given over fifty dramatic readings

and many public lectures at Chautauqua, besides reading and lecturing extensively in the United States generally, and in Canada. She has been a lecturer at Drexel Institute, Pratt Institute, and for the past seven years dramatic reader and lecturer on health at the Mechanics' Institute, Rochester, N. Y. She is author of: Health and Self-Expression; Interpretative Forms of Literature; Seventy Years Young. Address: 509 West 112th St., New York City.

BISHOP, Louis Faugères:

Physician; born in New Brunswick, N. J., March 14, 1864; son of James and Mary F. (Ellis) Bishop. He was educated in St. Paul's School, Concord, N. H., and was graduated from the Rutgers College as A. B. in 1885, and A.M. in 1889, and from the College of Physicians and Surgeons (Columbia University) in 1889. He was resident physician of St. Luke's Hospital, 1889-1892; was eight years secretary of the New York Academy of Medicine, and part of that time chairman of the section on Practice of Medicine. He is now professor of diseases of the heart and circulation, Fordham University, Medical Department; and visiting physician to the Lincoln Hospital; in 1904 he established the Laboratory of Clinical Observation, for coöperative study of disease by general practitioners; chiefly occupied in general family and consulting practice in New York City, and in summer at York Harbor, Me. He is author of: Heart Disease and Blood Pressure (E. B. Treat); also numerous papers on the circulation, diagnosis and clinical pathology. He is a specialist in disorders of the heart and circulation. He is trustee of the Good Samaritan Dispensary, and member of the American Medical Association, American Academy of Medicine, Pathological Society, Neurological Society, Society of Alumni St. Luke's and Sloan Maternity Hospitals, Delta Phi, Yew York Historical Society. He is a Mason. His favorite recreations are golf, automobiling and travel. He is a member of the Calumet, Columbia University, Chemists' Clubs, and Automobile Club of America. Dr. Bishop married in New York City, 1899, Charlotte Dater, and they have one son. Address: 54 West Fifty-fifth Street, New York City.

BISHOP, Seth Scott:

Physician and surgeon; born at Fond du Lac, Wis., Feb. 7, 1852; son of Lyman and Maria (Probart) Bishop. He attended Pooler Institute, and Beloit College, where he took a three-year course. For a time he was identified with the Fond du Lac Daily Commonwealth, but afterwards took up the study of medicine, and after completing two courses in the medical department of the University of the City of New York, and studying with Dr. S. S. Bowers, he was graduated from the medical school of Northwestern University as M.D. in 1876. Subsequently he practised in Fond du Lac; since 1879 he has resided in Chicago, where he has won for himself an extensive reputation as a specialist and has made several hundred contributions to medical science. Sixty instruments of his invention have assisted greatly in operative surgery. In 1881 he was elected to the medical staff of the South Side Free Dispensary; he was also surgeon to the Illinois Charitable Eye and Ear Infirmary, the Post-Graduate and Illinois Hospitals; consulting surgeon to the Illinois Masonic Orphan's Home, the Mary Thompson Hospital, the Silver Cross Hospital, and the School for Nervous and Delicate Children, and is now a professor of diseases of the nose, throat and ear in the Illinois Medical College, and the Chicago Post-Graduate Medical School and Hospital. He is author of: The Ear and Its Diseases; also Diseases of the Nose, Throat and Ear, and Their Accessory Cavities. He is editor of the Illinois Medical Bulletin; is on the editorial staff of The Laryngoscope, and is a contributor to various periodicals. Dr. Bishop is a member of the International Medical Congress, the Pan-American Medical Congress, the American Medical Association, the State Medical Societies of Wisconsin, Minnesota and Illinois, the Chicago Pathological Society, the Mississippi Valley Medical Association, and the United States Hay Fever Association.

He is a 32d-degree Mason and a Templar and a Mystic Shriner. In politics he is a Republican. He married at Chicago, Ill., March 23, 1885, Jessie Button, and they have two daughters: Jessie Elizabeth, born in 1886, and Mabel, born in 1888. Residence: 1726 Ridge Avenue, Evanston, Ill. Office address: 103 State Street, Chicago, Ill.

BISHOP, William Henry:

United States consul; born in Hartford, Conn., Jan. 7, 1847. He was educated at St. John's College at Fordham, New York, and at Yale College, of which he is A.B., 1867. After leaving college Mr. Bishop studied architecture but entered the field of journalism, becoming editor and proprietor of the Milwaukee Commerical Times. His first short story was published in 1876, and since that time he has been a prolific author of fiction both in the form of short stories and of novels as well as of historical works. In 1893 he became instructor in modern languages at Yale, but resigned in 1902 to live abroad. In the following year he was appointed United States consul at Genoa, Italy, and was subsequently transferred to Palermo, where he now holds the position of United States consul. He married in New York, July 29, 1886, Mary Dearborn Jackson. His address is American Consulate, Palermo, Italy; or New Haven, Conn.

BISPHAM, David S.:

Musician and opera singer; born in Philadelphia, Pa., Jan. 5, 1857; son of William D. and Jane (Scull) Bispham. He was educated at Haverford (Pennsylvania) College, in the class of 1876. He began his musical career as an amateur; studied for the operatic stage, and made his first appearance as a professional as the "Duc de Longueville" in The Basoche, by Messager, at the Royal English Opera in London, in November, 1891. Since then he has been singing the principal baritone roles in German, French and Italian with the Royal Opera Company, Covent Garden, London, and the Metropolitan Opera Company in New York City. He entered into theatrical management in London, in November, 1906, producing and singing the title role in the romantic opera, "The Vicar of Wakefield," the music by Liza Lehmann. Mr. Bispham's recitals of classical songs are famous throughout the musical world. Address: Carnegie Hall, New York City.

BISPHAM, Harrison Augustus:

Commander, U. S. Navy; born in Philadelphia, Pa., Feb. 10, 1865; son of Samuel Augustus Bispham and Cornelia (Koons) Bispham. He was educated in the private schools of Philadelphia, of which William Fewsmith was principal, and in the United States Naval Academy, from which he was graduated in the class of 1885. He has been promoted through the intermediate grades to commander, receiving his present commission Oct. 25, 1908, and is now Inspector of the Fourth Light House District. He married, first, June 30, 1893, Barbara Carr Graff, and second, Augusta R. Woodward at Hong Kong, China, Dec. 11, 1902, and by his first marriage he has two children: Barbara Carr, born in 1894, and Edward Koons, born in 1896. Address: Philadelphia, Pa.

BISSELL, George Edwin:

Sculptor; born at New Preston, Conn., Feb. 16, 1839; son of Hiram and Isabella (Jones) Bissell. He was educated in the Northville Academy, and the famous school known as The Gunnery, at Washington, Conn., enlisted as a private in Company A in the Twenty-third Regiment of Connecticut Volunteers, was taken prisoner at Brashear City, Louisiana, paroled and on the expiration of term of service in 1863, was appointed assistant paymaster in the Navy. After the war, with his father and brother, he engaged in the monument business at Poughkeepsie, N. Y., where he began his career as a sculptor. In 1875 and 1876 he traveled in Europe, studying art in Florence, Rome and Paris, and had a studio in the later city for about six years at different periods between 1883 and 1896, and in Florence in 1904 and 1905,

and 1908 and 1909. Among his more prominent public works are soldier's monuments and portrait statues, and exposition sculpture at the Buffalo and St. Louis Expositions; was one of the contributing sculptors to the Naval Arch in Madison Square, New York City, giving to this work the Navy Group. Of his Soldier's Monuments the one in Waterbury, Conn., is the most important. He is the sculptor of the statue of Chancellor James Kent, Congressional Library, Washington, and of President Arthur and Col. Abraham de Peyster in New York City. He is also the sculptor of the bronze relief of the parting of Burns and Highland Mary at Aye; and statue of Lincoln and Slave in Edinburg, Scotland. Mr. Bissell is a member of the National Arts Club, the National Sculpture and Municipal Art Societies of New York, and is actively identified with the movement for decoration of public schools, inaugurated by the latter society. He has contributed articles to magazines and press on sociological and art subjects. Mr. Bissell married, Aug. 16, 1865, Mary E. Welton, of Waterbury, Conn., and has three children living. Address: Mount Vernon, N. Y.

BISSELL, Herbert Porter:

Lawyer; born in New London, Oneida County, N. Y., Aug. 30, 1856; son of Amos Alanson and Susan Amelia (Willse) Bissell. He was educated in De Veaux College, Suspension Bridge, N. Y., the Gymnasium Catharinarium, Braunschweig, Germany, and Harvard College, whence he was graduated A.B., 1880, afterward studying law. He was admitted to the bar in 1883; was a member of the firm of Bissell, Sicard, Bissell & Carey until 1896, and is now head of the firm of Bissell and Riley, corporation lawyers. He is vice-president of The Niagara Gorge Railroad Company; president of the New York Power Security Co., and interested in other companies. Mr. Bissell was the Democratic candidate for mayor of Buffalo in 1901, and is now president of the Board of Education of East Aurora, N. Y., and was formerly a trustee of De Veaux College. Mr. Bissell was major and judge advocate of the New York National Guard, on the Eighth Brigade Staff, 1885-1893. He is a member of the New York State Bar Association, Sons of the American Revolution, the Lawyers, Buffalo Saturn and Transportation Clubs of Buffalo, and the University Club of New York City. He married in 1883, Lucy Agnes Caffey, and they have three daughters. Address: 714 Ellicott Square, Buffalo, N. Y.

BISSELL, Hezekiah:

Chief engineer of the Boston & Maine Railroad; born in East Windsor, Conn. Mr. Bissel, who is one of the best known railway engineers in the United States, was educated at the Sheffield Scientific School at Yale, from which he graduated in 1861. He was a civil engineer on the Union Pacific Railroad during its construction and also on railroad construction in Peru, South America. Returning from the latter work he became connected with the Cleveland, Chicago, St. Louis and Cincinnati Railroad, from which road he went to the Eastern Railroad of Massachusetts, which was later amalgamated with the Boston & Maine system, of which Mr. Bissell was made chief engineer. Address: West Bedford, Mass.

BITTER, Karl Theodore Francis:

Sculptor; born in Vienna, Austria, Dec. 6, 1867. He studied art in the Academy of Fine Arts of his native city, and came to the United States in 1889 to take a position connected with architectural sculpture. Mr. Bitter has taken a prominent part in the execution of the sculptures for the chief buildings of several expositions. He was one of the prize winners in the competition for the Astor memorial gates of Trinity Church, New York, and executed important sculptures for the residences of Collis P. Huntington and Cornelius Vanderbilt. He has been an exhibitor at all of the leading world exhibitions, and was awarded the silver medal at the Paris Exposition in 1900; the gold medal at the Pan-American Exposition in 1901, Philadelphia in 1902, and St. Louis in 1904. Mr. Bitter is es-

pecially well known for his services as director of sculptor of expositions, having been director of sculptures for the Pan-American Exposition in 1901 and chief of the department of sculpture at the St. Louis Exposition in 1904, both positions having been filled with distinct credit He is an academician of the National Academy of Design and a member of the Fine Arts Council appointed by President Roosevelt. Address: 44 West 77th St., New York City.

BITTING, William Coleman:

Clergyman; born in Hanover County, Va., Feb. 5, 1857; son of Charles Carroll and Caroline (Shadinger) Bitting. He was educated in Richmond College, Richmond, Va., being graduated as philosophy medallist and receiving the degree of M. A., in 1877; was graduated from Crozer Theological Seminary, Chester, Pa.. 1880, and he has received the degree of D.D. from Howard College, Ala., and from Richmond College, Va. On leaving the seminary he supplied the Lee Street Baptist Church, Baltimore, Md., from June, 1880, to Feb. 1881, then was pastor at Luray, Front Royal and Riverton, Va., until Dec., 1883, then pastor of the Mount Morris Baptist Church, New York City, Jan. 1, 1884 to Oct. 31, 1905. He became pastor of the Second Baptist Church, St, Louis, Mo., Nov. 1, 1905. Dr. Bitting is corresponding secretary of the Northern Baptist Convention, is active on boards of managers of many organizations, educational and philanthropic, national and local, and is now a trustee of the Crozer Theological Seminary, and frequently a preacher at colleges and universities. He is author of: Earthly Blooms from Heavenly Stems; Bible Study Union Sunday School Lessons; Foundation Truths; and many magazine and religious newspaper articles. He is a Scottish Rite Mason and Knight Templar, a member of the Beta Theta Pi fraternity, and of the Mercantile, Glen Echo, Country, Town and Gown, and Chi Alpha Clubs of St. Louis. He married in Baltimore, Md., Nov. 17, 1886, Anna Mary Biedler, and they have two sons. Residence: 5109 McPherson Avenue, St. Louis, Mo.

BIXBY, Tams:

Former Indian Commissioner; born in Staunton, Va., Dec. 12, 1855. He removed with his parents to Minnesota, where he was educated in the public schools of Red Wing. On arriving at manhood he entered the newspaper business, and became editor and proprietor of the Daily Republican at Red Wing. He was active in the Republican politics of the State, and an officer in its organization for many years. In 1888 he was appointed secretary of the Railroad and Warehouse Commission of the State, and from 1889 to 1897 was private secretary to the several governors of the State in those years. In 1897 he was appointed chairman of the Commission to the Five Civilized Tribes, which undertook the important work of determining the rights of persons claiming enrollment on the tribal list, such enrollment entitling the successful claimants to allotment of land and share in the tribal funds. This arduous duty was performed by Mr. Bixby and his associates with marked ability and success, and upon the completion of the main part of the work in 1905 Mr. Bixby was appointed sole commissioner, serving until 1907, when he terminated his work and became connected with the Pioneer Press Company of St. Paul, of which he is general manager. He is also president of the newspaper company localized at Muskogee, Okla. Mr. Bixby has for many years been a stockholder and officer in numerous Minnesota corporations. He married April 27, 1886, Clara Mues. Address: The Pioneer Press, St. Paul, Minn.

BIXBY, William Herbert:

Colonel of the Corps of Engineers of the U. S. Army; born in Charlestown, Mass., Dec. 27, 1849; son of Clark Smith Bixby and Elizabeth (Clark) Bixby. He was educated in the Brookline and Cambridge, Mass., public schools, the Massachusetts Institute of Technology, 1866-1867, the United States Military Academy, 1869-1873, and the French National School

of Bridges and Highways at Paris, 1879-1881. He was assistant professor of military and civil engineering in the United States Military Academy, 1875-1879, lectured on Coast Defenses in the United States Naval War College in 1887, and has served all grades of the Corps of Engineers of the United States Army from second lieutenant to colonel, from 1873 to date. He was on special duty examining iron fortifications in Europe, 1881-1882, was adjutant of the Battalion of Engineers of the U. S. Army, 1882-1883; and was in charge of the United States river and harbor improvements in Virginia, North Carolina and South Carolina, 1884-1891, Connecticut, Rhode Island and Massachusetts, 1891-1895, in the Ohio River, 1897 to 1901, on the Ship Channel on the Great Lakes, 1902-1904, and in Illinois and Indiana, 1905-1907; and division engineer northwestern United States in 1905-1908; and of western United States since 1908, in addition to being in direct charge of the U. S. improvement of the Mississippi River from St. Louis to Cairo and being president of the Mississippi River Commission since 1908. He was a member of the Army Board on Long Span Suspension Bridges in 1894, and of the Army Board on Portland and Slag Cements in 1899, and of the Lakes to the Gulf Deep Waterway Boards of 1905 and 1907; and of many other river, harbor, bridge, and engineer special boards. He was United States Lighthouse Engineer, 1895-1901, and United States lighthouse inspector, 1898-1899, and again lighthouse engineer since 1908. He was chief engineer of the Departments of the Lakes, Dakota and Missouri, of the United States Army in 1907-1908. He is a Unitarian in religion. He has traveled in England, France, Belgium, Holland and Germany on United States Army duty; and in the same countries and Switzerland and Italy for pleasure, and was sent by the United States War Department to witness the maneuvers of the French Army in 1880, and to inspect buildings at Charleston, S. C., after the earthquake in 1887 He is a Chevalier of the Legion d'Honneur of France; member of the American Society of Civil Engineers, American Society of Mechanical Engineers, the British Association of Civil Engineers and the French Society of Civil Engineers, the United States Naval Institute, United States Military Service Institution, Naional Geographic Society, Washington Academy of Sciences, the American Association for the Advancement of Science, British Association for the Advancement of Science, American Society for the Promotion of Engineering Education, American Economic Association, American Academy of Political and Social Science, and the International Congress of Navigation. He is also a member of the Missouri Athletic Club and the New York University Club. He married at Washington, D. C., Dec. 27, 1893, Lidey H. Rogers. Address: 428 Customhouse, St. Louis, Mo.

BJERREGAARD, Carl Henry Andrew:

Librarian, author, lecturer; born in Fredericia, Denmark, May 24, 1845; son of Janus Bagge Friis Bjerregaard, Ph.D., etc., who was president of the Fredericia College. He was educated in Fredericia College and University of Copenhagen from which he was graduated in 1863; was volunteer scout in the Prusso-Danish War in 1863 and 1864, and graduated as officer from the Royal Military Academy, in Denmark, in 1867. He served as lieutenant in the Danish Army and was later of the Danish Legation to Russian Court. He came to America for political reasons; was teacher and lecturer from 1873 to 1879; since 1879 has been librarian at the Astor Library, now Astor Branch of the New York Public Library, Astor, Lenox and Tilden Foundations. He is an extensive writer and lecturer on Oriental subjects and mysticism, was a collaborator on the Standard Dictionary, The New International Encyclopædia, the Encyclopedia Americana, and the Jewish Encyclopedia, is a contributor to magazines, and lecturer. He has been associate editor of Mind (New York City), from Jan. 1, 1905, and is author of Mysticism and Nature Worship,

two volumes; A Sufi Interpretation of Omar Khayyam and Fitzgerald; and is now engaged on History and Doctrine of Mysticism and Occultism. Mr. Bjerregaard married, in 1868, Matilda J. Thompson. Address: Astor Library, New York City.

BLACK, Frank Swett:

Lawyer; born in Limington, Maine, March 8, 1853. He was educated at Dartmouth College, from which he was graduated in 1875 and from which he received the honorary degree of LL.D. in 1898. Mr. Black's early work was in the newspaper business at Johnstown and Troy, New York. He was for a time attached to the post-office at Troy. In 1879 he was admitted to the bar and has since been in the successful practice of law except when holding public office, having been elected to Congress in 1895, and as governor of New York in 1897. He is a prominent member of the Republican party of the State of New York, and as such a national figure in Republican politics, also enjoying marked distinction for exceptional oratorical ability. Address: Troy, N. Y.

BLACK, Hugh:

Theologian; born in Rothesay, Buteshire, Scotland, March 26, 1869. He was educated at Glasgow University and at the Free Church College of Glasgow. He was ordained in Scotland in 1891, and after a successful pastorate in Paisley, Scotland, and ten years at St. George's United Free Church in Edinburgh, he came to the United States in 1906 as professor of practical theology at the Union Theological Seminary in New York. Professor Black is the author of: Friendship; Culture and Restraint; Work; The Practice of Self-Culture; Listening to God (Edinburgh Sermons); and Christ's Service of Love; and The Gift of Influence (University Sermons). He married in Paisley, Scotland, June 28, 1898, Edith Margaret Kerr. Residence: Upper Montclair, N. J. Office: 700 Park Avenue, New York City.

BLACK, John Charles:

President of the United States Civil Service Commission; born at Lexington, Miss., Jan. 27, 1839. He removed with his mother, in boyhood, to Danville, Ill., and was educated at Wabash College, Crawfordsville, Ind. He enlisted on April 14, 1861. At the expiration of his first enlistment he went to Danville, Ill., and recruited a company for the Thirty-seventh Illinois Volunteers, of which regiment he became major, and took part, with his regiment, in thirteen battles and two great sieges. He served until Aug. 15, 1865, and being brevetted brigadier-general of United States Volunteers for gallantry in action at the storming of the Blakely batteries. After the war ended he studied law, and was admitted to the bar in 1867, engaging in the practice of law at Danville, Vermilion County, Ill., and at Champaign, Ill. He received several unsuccessful nominations on Democratic tickets in Illinois and was appointed by President Cleveland, March 4, 1885, to be United States Commissioner of Pensions, which office he held until the close of the administration in 1889, when he removed to Chicago. He was elected in Nov., 1892, as a Democratic candidate from Illinois at large, to the Fifty-third Congress, but resigned his seat Dec. 12, 1894, to become United States Attorney for the Northern District of Illinois, 1895-99. He was nominated for governor of Illinois by the National (Gold-Standard) Democracy, but declined the nomination; he returned to private practice, 1899 to 1903, and was appointed, Dec., 1903, United States Civil Service Commissioner, and elected president of the board, still holding that office. General Black married at Urbana, Champaign County, Ill., Sept. 28, 1867, Miss Adaline L. Griggs. He received the honorary degree of M.A. from Wabash College, and that of LL.D. from Knox College, Galesburg, Ill. He is a companion and past commander of Military Order of the Loyal Legion, Commandery of the State of Illinois; was department commander of the Grand Army of the Republic for Illi-

nois, 1902-3, and commander-in-chief of the Grand Army of the Republic of the United States, 1903-04. Address: 1717 S Street, N. W., Washington, D. C.

BLACK, John Clark:

Banker, capitalist; born at Middlebury, Addison County, Vt., July 3, 1837; son of Daniel and Jean (Lawrence) Black. He received his education in the public schools of Vermont. At nineteen years of age he removed to Chicago, where he was employed as a bookkeeper and cashier for the firm of Ross and Rumber, dry goods merchants, and later with Armour & Company, with whom he remained until 1881, when he entered into business on his own account. In 1883 he was one of the organizers and incorporators of the Chicago Continental Bank, of which he has been the president for many years. He is also president and a director of the Northwestern Safe and Trust Company, a member of the Western Board of Control of the Audit Company of New York, trustee of the Prussian National Insurance Company of Stettin, Germany; trustee of the Art Institute of Chicago and of the Armour Mission. He is a member of the Chicago Board of Trade; also a member of the Chicago, Union League, Bankers', Saddle and Cycle Clubs. He married in New York City, Sept. 25, 1875, Elenor Clarke. Residence: 9 Walton Place. Office 218 La Salle Street, Chicago.

BLACK, William Harman:

Lawyer; born in Forsyth, Ga., June 10, 1868; son of Eugene Pinckard and Zae (Harman) Black. He was educated in the public and high schools of Atlanta, Ga., until 1884, afterward studied law and engaged in practice, first in Georgia and later in New York City, where he is president of and counsel for the Corporations Organization of New York and the Accounting Company of New York. While residing in Georgia he was special master for the U. S. District Court for the Northern District of Georgia, and was also president of the Young Men's Democratic League of Fulton County, Ga., and secretary of the Georgia Cleveland Club. Since removing to New York City he has given special attention to the law of corporations and he is author of: Black on New York and New Jersey Corporations, and of The Real Wall Street. Mr. Black was commissioner of accounts of the City of New York, 1904-1905, and he organized in 1903 and has since been vice-president of the Citizen's Independent Democracy of New York City. In 1909 he organized The Association for New York, which has for its object the advertising of the advantages of New York, and the challenge of indiscriminate abuse of the city. He is a member of the Southern Society of New York, the Metropolitan, Lawyers, and National Democratic Clubs, and the Kane Lodge of Masons. Residence: 18 E. 32d Street. Office: 111 Broadway, New York City.

BLACK, William J.:

Passenger traffic manager of the Santa Fé Railroad; born in St. Louis, Mo., Oct. 3, 1864. He entered the railway service in 1879 as office boy, and since 1887 has occupied responsible positions in the traffic passenger department of the Santa Fé system, having been appointed general passenger agent in 1897 and on Oct. 10, 1905, passenger traffic manager of the entire system. Address: Railway Exchange, Chicago, Ill.

BLACKBURN, Edmond Spencer:

Lawyer; born in Watauga County, N. C., Sept. 22, 1868. He received an academic education, and after studying law was admitted to the bar in 1890, since which time he has practised his profession at Wilkesboro, N. C. He is a Republican in politics, and has been for fifteen years prominent in the councils of his party in North Carolina. He was a member of the Legislature in 1896-1897, being speaker pro tem., and assistant United States attorney of North Carolina in 1900-1901. In the latter year he was elected to Congress, and again elected in 1905. Mr. Blackburn is a trustee of the University of North Carolina. He

married, Dec. 18, 1902, Louise Le Vaun. Address: Wilkesboro, N. C.

BLACKBURN, Joseph Clay Styles:

Lawyer and ex-United States Senator; born in Woodford County, Ky., Oct. 1, 1838. He was graduated in 1857, from Centre College, Danville, Ky., from which he afterward received the degree of LL.D. He was admitted to the bar in 1859 and went to Chicago, where he practised law until the Civil War broke out, when he returned to the South, and served through the war in the Confederate Army. After the war he embarked in the practice of law in Kentucky. He has long been active in politics as a Democrat, and was a member of the House of Representatives of the Kentucky Legislature from 1871 to 1875. He was elected a member of the Forty-fourth Congress in 1874, and was biennially elected, serving until 1885, when he was elected United States Senator. He was re-elected in 1891, serving until 1897, and in 1901 was again elected United States Senator for the term which expired in March, 1907. At the conclusion of his service he was appointed to the Panama Canal Commission and assigned to the governorship of the Canal Zone. Address: Ancon, Canal Zone, Panama.

BLACKLOCK, Henry:

Clergyman; born in England; son of George and Ellen (Sawyer) Blacklock. He is a lineal descendant of Sir Thomas Gresham (1519-1579), the founder of the Royal Exchange, London; and on his paternal grandmother's side, he is a cousin of the Duke of Buccleuch and, through his mother, a cousin of Viscount Milner, of African fame. He was educated in Saint Paul's College, Burgh, College of Saint Augustine, Canterbury, and at Oxford University, where he won a mathematical scholarship in 1886, a Greek scholarship in 1889, and was Hebrew prizeman for the year 1891. He was rector of Saint Andrew's Episcopal Church, Wellington, Ont., in 1891; was curate of Saint Thomas' Church, Belleville, Ont., 1894-1905, and of St. Luke's, Kingston, Ont., in 1896, and was at Oxford University in 1897 and 1898. He was curate of St. Johns, Yonkers, in 1898, but in September was called to be rector of St. Mary's Church, Charleroi, Pa., which he accepted and where he did a great work of thoroughly organizing and building up this new and important field. In Sept., 1900, he became rector of Grace Church, Mohawk, and while recuperating from the strain of overwork in Charleroi, built up the parish from thirty-three families to eighty-four and also built the most beautiful rectory, purchased a house for Parish Hall, and made other important improvements. With the return of health he accepted, in May, 1905, the curacy of St. Peter's Church, Brooklyn, N. Y. He is a member of the American Academy of Political and Social Science, Mohawk Valley Lodge of Masons, and Mohawk Chapter Order of the Eastern Star, and the Herkimer County Historical and other societies. His recreations are mountain climbing, walking tours and art works and books. Residence: 405 Pacific Street. Office address: 347 State Street,, Brooklyn, N. Y.

BLACKMAR, Abel Edward:

Jurist; born in Newark, N. J., Aug. 21, 1852. He was graduated from Hamilton College, A.B., 1874, and from Columbia College Law School, LL.B., 1878. He was admitted to the bar in 1878 and practised in New York City and Brooklyn, was counsel for the New York Produce Exchange and a member of the law firm of Baldwin & Blackmar until nominated by the Republican party and elected in 1908, a justice of the Supreme Court of the State of New York for the Second District for the fourteen-year term expiring Dec. 31, 1922. He is a member of the Association of the Bar of the City of New York, and of the Union Club of Brooklyn. Residence: 1072 Bergen Street, Brooklyn. Office: Supreme Court, Brooklyn, N. Y.

BLACKMER, Henry M.:

Lawyer; born in Worcester, Mass., July 25, 1869; son of Francis T. and Abbie E.

Blackmer. He was educated in the Worcester (Mass.) High School, studied law and was admitted to the bar of Colorado, and practised in Colorado Springs in that State until 1902, when he removed to New York City. He was district attorney of El Paso County, Colo., 1894-1897. He is president of the Cripple Creek Central Railway Company; and vice-president of the United States Reduction and Refining Company. He is a member of the Society of Colonial Wars, the Sons of the Revolution, the Union League, City Lunch and Whist Clubs of New York, Denver Club of Denver and the El Paso Club of Colorado Springs, Colo. Mr. Blackmer is married and has two children, a son and a daughter. Residence: New Rochelle, N. Y. Office: 49 Exchange Place, New York City.

BLACKMORE, Henry Spencer:

Industrial chemist and chemical engineer; born in Yonkers, N. Y., March 10, 1868; son of Isaac and Hannah M. (Dean) Blackmore. He was educated in the schools of Mt. Vernon, N. Y., and in the New York College of Pharmacy (Columbia University), being graduated Ph.G., 1888. He makes practical chemical and metallurgical investigations, demonstrations, tests analysis and synthesis; is an expert in patents relating to chemistry, metallurgy, electro-chemistry and electro-metallurgy, and is a registered attorney of the U. S. Patent Office. Mr. Blackmore is a member of the International Congress of applied chemistry, and the International Electrical Congress. He is the inventor of processes for reducing aluminium and other metals, electric smelting, making alkali from feldspar, making caustic soda from common salt, sulphuric acid, etc., has taken out over one hundred and fifty patents. He is the discoverer, inventor and patentee of a process for making substances which are unstable at elevated temperatures but which evolve heat on their formation; and this process has economized and revolutionized the manufacture of these products, one of which is sulphuric acid. He has also discovered what is believed to be two new chemical elements of non-metallic nature, found associated or combined with sulphur, for which the names "Azureon" and "Vernon" have been suggested. He is consulting chemist of the Consolidated Aluminum and Reduction Company, the General Industrial Alcohol Company, Phœnix Electrolytic Alkali Company, American Automatic Disinfectant Company, Chemical Engineering and Construction Company and Mexican National Leather Company; and he is vice-president of the Black-Ford Utility Oil Company. He is a fellow of the Chemical Society of Great Britain; member of the American Geographical Society, National Geographic Society, American Chemical Society, Society of Chemical Industry of Great Britain, American Association for the Advancement of Science, American Pharmaceutical Association, New York State Pharmaceutical Association, Scientific Congress, Franklin Institute (Philadelphia), Alumni Association of the College of Pharmacy of Columbia University, Chemists Club, U. S. Navy League, Veteran Association of the 71st Regiment, National Guard of New York, and he is a 32d-degree Mason, Knight Templar and Shriner. Mr. Blackmore married in New York City, June 2, 1904, Isabelle Rostosky. Residence: Mt. Vernon, N. Y. Offices: 612 F Street, N. W., Washington, D. C., and 60 Wall Street, New York City.

BLACKWELL, Alice Stone:

Editor of the Woman's Journal; born in Orange, N. J., Sept. 14, 1857; daughter of Henry B. Blackwell and Lucy Stone. She was educated in Boston University, being class president of the Class of 1881, and was chosen one of the commencement speakers by the faculty. Since graduation she has been editorially connected with the Woman's Journal, first in association with her parents and since her mother's death in 1893, as co-editor with her father, also a director of the proprietary corporation of that journal. Miss Blackwell follows in the footsteps of her parents, who were both prominent in the movement for the enfranchisement of women, and is recording secretary of the National American Woman Suffrage Association; chairman of the Executive Committee of the New England Woman

Suffrage Association and of the Massachusetts Woman Suffrage Association, and is a director of the corporation of the latter association; also a director of the Susan B. Anthony Memorial Fund (incorporated), vice-president of the College Equal Suffrage League of Massachusetts, and a member of the Board of Trustees of Boston University. She has taken a great interest in the cause of the Armenians, and received the Order of Melusina from Prince Guy de Lusignan. She is author of three books of translations: Armenian Poems; Songs of Russia; and Songs of Grief and Gladness, from the Hebrew and Yiddish; also joint compiler with Rev. Anna H. Shaw and Miss Lucy E. Anthony, of the Yellow Ribbon Speaker. Miss Blackwell is a member of the Pentagon and Epsilon college societies and of Phi Bet Kappa, and an honorary member of the New England Women's Club. Residence: 45 Boutwell Avenue, Dorchester, Mass. Office: 6 Beacon Street, Boston, Mass., Room 1018.

BLACKWELL, Antoinette Louisa Brown:

Minister, lecturer; born at Henrietta, N. Y., May 20, 1825; daughter of Joseph and Abby (Morse) Brown. She was educated in Monroe Academy until 1844, then went to Oberlin, where she took a somewhat unusual course of study, was entitled to the literary degree in 1847, but did not take it, but afterward received the A.M. degree. She took the full three years' course in theology to 1850; and at the 75th Anniversary of Oberlin College, the degree of D.D. was conferred upon her. In Jan., 1856, she married, at Henrietta, N. Y., Samuel Charles Blackwell, and she has four living daughters, three married. She was ordained in 1853 (ten years in advance of any other well-known woman), as pastor of the (orthodox) Congregational Church of South Butler, N. Y., and in the same year was the first woman to perform the marriage ceremony. Mrs. Blackwell afterward became a Unitarian, and is now pastor emeritus of All Souls Church, Elizabeth, N. J., preaching monthly, and still frequently speaking elsewhere. Her first public address in a church was at Rochester, Mich., where she was teaching during a long vacation before her first graduation in 1847. She was one of the earliest advocates of the equal rights of women, and she is also the last survivor among the speakers at the first National Woman's Rights Convention, held in Worcester, Mass., in 1850. She has, in her busy public career, been active in the American Purity Alliance and other progressive movements, as suffrage and temperance and peace societies, and the Association for the Advancement of Women, of which Mrs. Julia Ward Howe was president, and is a member and honorary member of numerous societies and clubs. Has been a member of the Association for the Advancement of Science. She is author of: Shadows of Our Social System, 1855; Studies in General Science, 1869; The Market Woman, 1871; The Island Neighbors, 1871; The Sexes Throughout Nature, 1875; The Physical Basis of Immortality, 1876; The Philosophy of Individuality, or the One and the Many, 1883; Sea Drift, a Parable in Verse, 1903. Her summer home is at Chilmark, Mass. Address: 348 Bay Way, Elizabeth, N. J.

BLACKWELL, Francis Ogden:

Consulting engineer; born in New York City, June 23, 1867; son of James and Augusta (Mills) Blackwell. He was graduated from Princeton University with the degree of C.E. in 1887, and immediately thereafter began practice as an engineer, and he is now a member of the firm of Viele, Blackwell & Buck, consulting engineers. He has been identified as electric and hydraulic engineer in the construction and equipment of many large power plants. Mr. Blackwell is a member of the American Society of Civil Engineers, British Institution of Civil Engineers, American Institute of Electrical Engineers, American Institute of Mining Engineers, and the University, Princeton and Engineers Clubs. He married Anita Searles of New York City. Residence: Englewood, N. J. Office: 49 Wall Street, New York City.

BLAIR, Charles H.:

Lawyer; born in Zanesville, Ohio, July 5, 1851; son of John A. Blair, a Virginian by birth and a distinguished lawyer of Ohio, and of Theresa (Van Voorhees) Blair. He was educated in the public schools of Zanesville, at Kenyon College, and Cornell University, from which he graduated with honor (commencement oration), as A.B. in 1872, and A.M. in 1876. He was admitted to the Ohio bar in 1873. He was in the railroad business at Ithaca from 1873 to 1875 as director, secretary and assistant to president of the Geneva and Ithaca and Ithaca and Athens Railroads, now the Lehigh Valley. He was admitted to the New York bar in 1876, and practised at Ithaca until 1882; since 1882 in New York City. He has been president of the Hanover Land and Dock Company since 1905. He was captain in the New York National Guard in 1875 and 1876, assistant adjutant general of the Twenty-eighth Brigade in 1877; colonel and engineer of the Seventh Division of the New York National Guard from 1878 to 1885. He was the Republican candidate for Congress from the Twelfth District of New York in 1890. Colonel Blair is a member of the Masonic fraternity of high rank; the Psi Upsilon fraternity; the Metropolitan Museum of Art; and Municipal Art Society, and one of the founders of the Ohio Society of New York. He is vice-president of the Staten Island Chamber of Commerce, and chairman of the Park Committee. He is the author of the "National Railway Act," a proposed amendment of the Interstate Commerce Law, N. Y., 1888, and of a "Report on the Proposed Park System for the Borough of Richmond," New York City, 1902. He has been attorney and counsel in a number of noted cases; in the case of Drawbaugh against Bell, which involved the telephone patents; counsel for Brown, Howard & Company, builders of the New York Aqueduct; the Cornell accounting case, and others of great importance; and is trustee for several large estates. He is an ardent Republican and has taken an active part in Union League Club affairs, serving on several committees, and in 1906 as chairman of the Committee on Admissions. He is a member of the Union League, Republican and Cornell University Clubs. He married at Ithaca, N. Y., Dec. 11, 1873, Emma P. Cornell, and they have three children: Ezra C. Blair, Charles H. Blair, Jr., and John Hamilton Blair. Residences: Serpentine Road, Grymes Hill, S. I., N. Y., and Llenroc, Ithaca, N. Y. Address: Mills Building, 15 Broad Street, New York City.

BLAIR, Clinton Ledyard:

Banker; born in Belvidere, N. J., July 16, 1867; son of DeWitt Clinton and Mary Anna (Kimball) Blair. He was graduated from Princeton University with the degree of A.B. in 1890; and after leaving college became one of the organizers of the house of Blair & Company, bankers, of New York City. He is a director of various large corporations, including the Belvidere National Bank, the Green Bay and Western Railroad; Kewaunee, Green Bay and Western Railroad; Lackawanna Steel Company; National Bank of Commerce; St. Louis and Hannibal Railway; Securities Company; Sussex Railroad; is president of the Sussex Realty Company. He is a member of the Board of Managers of the Post-Graduate Hospital, one of the managers of the New York Zoölogical Society and the Cooper Union Museum; is a member of the American Geographical Society; the Sons of the Revolution. Mr. Blair has membership in several of the most important clubs, including the Metropolitan, Union and University Clubs, the New York Yacht Club, (of which he is vice-commodore), City Midday Club, Riding Club, Jekyl Island Club, Morris County Golf Club, Racquet and Tennis Club, Princeton Club, Somerset Hills Country Club, The Pilgrims Club, Coaching Club of New York, the New York Farmers' and the Whippany River Club. Mr. Blair married, Oct. 1, 1891, Florence Osborn Jennings, and by that union there are four daughters: Marjory Bruce, Florence Led-

yard, Edith Dodd and Marie Louise. Residence: Peapack, Somerset County, N. J. Address: 24 Broad Street, New York City.

BLAIR, Frank Preston:

Lawyer; born in St. Louis, Mo., in 1856; son of Major General Frank Preston Blair, a distinguished officer of the U. S. Army (United States Senator from Missouri, and Democratic nominee for the Vice-Presidency with Seymour) and Apolline (Alexander) Blair. He entered the Military Academy at West Point and was graduated from that institution in 1877. He served in the army at various posts for several years, graduating in law from Columbia Law School while stationed at Fort Hamilton and in medicine at the University of Missouri, while stationed at Columbia, Mo. In 1881 he resigned from the army and was admitted to the St. Louis bar, but shortly afterward, in 1891, removed to Chicago, Ill., where he has been engaged in active practice to the present time. He has been a lecturer on medical jurisprudence in Rush Medical College for some time. He is a member of the American Bar Association, the Selden Society of England, and of the University Club. He married in Columbia, Mo., in 1882, Florence Price and has one daughter. Address: 36 Cedar Street, Chicago.

BLAIR, Henry Augustus:

Banker, financier; born in Michigan City, Ind., July 1852; son of Chauncey Buckley and Caroline O. (De Graff) Blair; he received his education at Williston Seminary, East Hampton, Mass. He left school in 1871 and entered the Merchants' National Bank of Chicago, of which his father was founder and president, eventually becoming vice-president. He retired from the bank upon its consolidation with the Corn Exchange National Bank in 1903. He subsequently became a director and receiver of the North Chicago Street Railway Company; he is also in the directorates of the Calumet and Chicago Canal and Dock Company, the Elgin National Watch Company, the West Division Railway Company, and the Chicago Edison Company. He is a member of the Chicago Union League (director), Washington Park, Chicago Athletic, Midlothian, Chicago Golf, Caxton, Saddle and Cycle, and the Onwentsia Clubs. He married in Chicago, Feb. 19, 1878, Grace E. Pearce, and has two daughters. He has a summer residence at Jefferson, N. H. Address: 2735 Prairie Avenue, Chicago.

BLAIR, Henry William:

Former United States Senator; born in Campton, N. H., Dec. 6, 1834. He received an academic education and the degree of A.M. from Dartmouth College. He was admitted to the New Hampshire bar in 1859 and on the breaking out of the Civil War went to the front with the 15th New Hampshire Volunteers, being promoted from captain to lieutenant-colonel. Immediately after the war he was a member of the New Hampshire legislature for three years, and in 1875 was elected to Congress, serving, with but two years interim, as representative and senator until 1895. He was author of the bill to extend Federal aid to education in the States, which, however, passed the Senate but failed in the House, and the bill establishing a United States Labor Department. He was also active in the formulation of bills under which pensions are now paid to soldiers of the Civil War. Ex-Senator Blair is a prominent temperance advocate, and a leader in economic defense. Since leaving Congress he has practised law, chiefly in Washington, D. C. He is the author of several works on the temperance question and a frequent contributor to the press. He married, Dec. 20, 1859, Eliza Nelson. Residence: Manchester, N. H. Office: Colorado Building, Washington, D. C.

BLAKE, Francis:

Inventor of the Blake Transmitter; born at Needham, Mass., Dec. 25, 1850; son of Francis and Caroline (Trumbull) Blake. He was educated in public schools and the Brookline, Mass., high school, and received the honorary degree of A.M. from Harvard in 1902. He served on the United States

Coast Survey for thirteen years, having been engaged in the work of determining the differences in longitude between the observatories at Greenwich, Paris, Cambridge and Washington. He devoted his leisure to experimental physics, and in 1878 invented the Blake Telephone Transmitter. He has since patented many other electrical devices. He is a director of the American Telephone and Telegraph Company; a fellow of the American Association for the Advancement of Science, and the American Academy of Arts and Sciences: a member of the American Institute of Electrical Engineers, Archeological Institute of America, American Folk-lore Society, American Forestry Association; National Geographic Society, and a member of the corporation of the Massachusetts Institute of Technology. He is a member of the Boston Society of Civil Engineers, and the American Antiquarian Society, and a trustee of the Massachusetts General Hospital, the Boston Museum of Fine Arts, etc. He married, June 24, 1873, Elizabeth L., daughter of Charles T. Hubbard, of Weston. Address: Keewaydin, Weston (Auburndale P. O.), Mass.

BLAKE, James Henry:

Lecturer, zoölogical artist; born in Boston, Mass., July 8, 1845; son of James Henry and Louisa Maria (Russell) Blake. He was educated in the Lawrence Scientific School of Harvard University. He entered business in early life with his stepfather, the Hon. N. E. Atwood, and continued till 1869 when he studied for four years in the Scientific school of Harvard University, after which he became assistant to Professor Louis Agassiz and curator in the department of conchology, at the Museum of Comparative Zoology at Cambridge. Mr. Blake was with Professor Louis Agassiz on his last expedition in the steamer Hassler; later he became connected with the United States Fish commission, the United States Geological Survey and Geological Survey of the State of Mississippi. He has lectured in various cities and towns in the United States and illustrated many books on natural history. He is a member of the Massachusetts Society of the Cincinnati. His work has taken Mr. Blake to many parts of the world on collecting trips, and on dredging expeditions in the Atlantic and Pacific Oceans. He married at Provincetown, Mass., July 20, 1871, Lucinda Smith Critchett, and has two sons: Allen Hanson Blake, M.D. and Mr. Ralph Julian Blake, merchant. Address: 18 Prentiss St., Cambridge, Mass.

BLAKE, Joseph Augustus:

Physician; born in San Francisco, Calif., Aug. 31, 1864; son of William P. and Charlotte (Hayes) Blake. He was graduated from Yale as B.A. in 1885, and Ph.B. in 1886, and from the College of Physicians and Surgeons of Columbia University as M.D. in 1889. He was formerly attending surgeon to St. Luke's and Harlem Hospitals, now of the Roosevelt Hospital. He was assistant demonstrator of anatomy, 1891-1900, instructor in surgery, 1900-1903 and since 1903 professor of surgery in the College of Physicians and Surgeons of Columbia University He is a member of the American Medical Association, Association of American Anatomists, American Surgical Association, American Society of Clinical Surgery, New York Academy of Medicine; fellow of the New York Academy of Sciences: member of the New York County and State Medical Societies, and the New York Surgical Society, and of the Yale, Metropolitan, University and Riding Clubs of New York City. He married in 1890, Catherine Ketchum, and they have two sons: Joseph A., Jr., and Francis H., 2d. Address: 601 Madison Avenue, New York City.

BLAKE, Katherine D. Umsted:

Educator, writer; born in New York City, July 10, 1858; daughter of Frank Geoffrey Quay Umsted and his wife, Lillie Devereux (afterwards Mrs. Lillie Devereux Blake). She was educated in Miss Walker's School, and St. Mary's School, and graduated from the Normal College, 1876, and studied at the School of Pedagogy, New York University,

1887-1888. Miss Blake became principal of Public School No. 6, in 1894, and organized the First Evening High School, for Women in New York City, 1897. She was chairman of the Committee of Teachers and Principals that framed and presented to Mayor Grace the monster petition asking for the appointment of women on the Board of Education, which resulted in the appointment of Miss Dodge and Mrs. Agnew as Commissioners of Education; called together the committee of women teachers and principals who made the first effort to secure adequate salaries for city teachers; spoke in reply to President Roosevelt when he addressed the National Educational Association; compiled the first statistics showing the number of dark and badly lighted rooms in public schools, and called the attention of superintendents and the Board of Education to them. Miss Blake is a contributor to periodicals in verse and prose. She is vice-president of the Association of Women Principals of New York City; member of the Special New York City Committee of the National Educational Association; charter member of the Society for Political Study and member of the Executive Committee of the Normal College Alumnæ. Address: The Roslyn, 104 West 84th Street, New York City.

BLAKE, Lillie Devereux:

Author; born in Raleigh, N. C., Aug. 12, 1833; daughter of George Pollock and Sarah Elizabeth (Johnson) Devereux. Her father died when she was three years old, and after that her home was in New Haven, Conn., where she was educated at Miss Apthrop's School and later took a course of study under tutors of Yale College. She married first, at New Haven, Conn., 1855, Frank G. Q. Umstead, a lawyer of Philadelphia, who died in 1859, and has two daughters by that marriage; and in 1866 she married at Stratford, Conn., Grenfill Blake, who died in 1896. Since her marriage to Mr. Blake, she has been a resident of New York City. She became deeply interested in the movement for the enfranchisement of women in 1869, and has ever since been a leader in that movement. Mrs. Blake was the founder in 1886 and has ever since been president of the New York Legislative League, she is honorary president of the New York City Mothers' Club, and honorary president of the Society for Political Study. She has conducted many legislative campaigns and secured the enactment of many statutes of benefit to her sex, was influential in the passage of the school suffrage act, the police matron act, the act giving seats to saleswomen and other laws for the benefit of women. She has addressed the Legislatures of New York, Connecticut and North Carolina, and is a lecturer of power and distinction, and is author of: Southwold, 1859; Rockford, 1863; Fettered for Life, 1874; Woman's Place To-day, 1883; A Daring Experiment, 1894, and numerous stories and articles. Address: The Roslyn, 104 West 84th Street, New York City.

BLAKE, William Phipps:

Geologist, mineralogist; born in New York City, June 1, 1826; son of Elihu and Adeline N. (Mix) Blake. He was educated in the schools in New York and at Yale (Sheffield Scientific School) graduating as Ph.B. in 1852. He has received the honorary degrees of M.A. from Dartmouth and Sc.D. from the University of Pennsylvania, and LL.D. from the University of Arizona. He was geologist and mineralogist for the United States Pacific Railway exploration and surveys, 1853; editor of the Mining Magazine and Journal of Geology, 1856-1860; was engaged in the exploration of the Comstock Lodge of Nevada in 1860; was mining engineer to the Japanese Government in 1862; made explorations in China and Alaska in 1863, and was professor of geology and mining at the College of California in 1864. He organized the School of Agriculture and the College of Mechanic Arts for the College of California and was professor of geology and mining, 1895-1904, and since 1905 has been professor of geology emeritus of the University of Arizona. He has been connected officially with the great international expositions from 1853-1904. Received the deco-

ration of chevalier of the Legion of Honor in 1878. He is author of numerous papers and articles on scientific and professional topics. Mr. Blake is a member of the American Philosophical Society; Territorial Geologist Arizona; fellow of the Geological Society of London, and of America; a corresponding member of the Geological Society of Edinburg; fellow of the American Association for the Advancement of Science, and a member of the American Institute of Mining Engineers. He married at South Berwick, Me., Dec. 25, 1855, Charlotte Haven Lord Haves, and they have three sons living: Francis H., Joseph A., and Theodore Whitney. Address: Mill Rock, New Haven, Conn., and (winter) Tucson, Ariz.

BLANCHARD, Amy Ella:

Author; born in Baltimore, Md., June 28, 1856; daughter of Daniel Harris and Sarah L. (Reynolds) Blanchard. On her father's side she is of old Huguenot stock, represented in this country since 1839, and her maternal descent is from one of the early settlers of Lord Baltimore's colony. She was educated in Baltimore, principally at home, but also at private schools, and a year in high school. She studied also in Art schools in New York and Philadelphia, and took the first prize in the life class of the Metropolitan Museum Art School in 1885. She taught drawing and painting at a seminary at Plainfield, N. J., for two years, and afterward moved to Philadelphia, where she engaged in literary work. She has for years been ranked with the most popular writers of books for girls of which she has written a large number, including: A Journey of Joy; The Four Corners; The Four Corners in California; Four Corners at School; Janet's College Career; Two Maryland Girls; Thy Friend Dorothy; Taking a Stand; Little Grandmother Jo; Little Sister Anne; A Little Tomboy; Little Miss Oddity; A Dear Little Girl; A Sweet Little Maid; Dimple Dallas; Mistress May; Mabel's Mishap; Kittyboy's Christmas; and Worth His While (all George W. Jacobs & Co., Philadelphia); also A Girl of '76; A Revolutionary Maid; A Daughter of Freedom; A Heroine of 1812; A Loyal Lass; A Gentle Pioneer; Bonny Lesley of the Border, and A Frontier Knight (all published by W. A. Wilde Company, Boston); and Two Girls; Girls Together; Betty of Wye; Three Pretty Maids; An Independent Daughter; Miss Vanity; Because of Conscience; Her Very Best (all published by J. B. Lippincott Co., Philadelphia). Miss Blanchard's summer residence is on Bailey's Island, Me. Address: 4102 Pine St., Philadelphia.

BLANCHARD, Charles A.:

President of Wheaton College; born in Galesburg, Ill., Nov. 8, 1848; son of Jonathan Blanchard, Jr., and Mary Avery (Bent) Blanchard. He was educated at Wheaton College, from which he was graduated and received the degree of A.B. and A.M. He was a student of Chicago Theological Seminary, but did not graduate; he has received the degree of D.D. from Monmouth College, Ill. Dr. Blanchard has been a teacher since he was fifteen years of age. In the fall of 1872 he went to Wheaton Academy as principal; taught two years in the Academy as principal and eight years in the College and was in 1882 elected president of Wheaton College, which office he has filled ever since. He is an ordained minister of the Congregational Church. President Blanchard is also president of the National Christian Association, was president for twenty years of the Sabbath Association of Illinois, is president of the College Section of the Illinois State Teachers' Association, is a member of the National Geographical Society; of the American Peace Society and of the National Educational Association. Dr. Blanchard has done considerable work in the lecture field, having addressed many audiences on the subjects of Secret Societies, Intemperance, Sabbath Observance, The Bible, the Word of God; Arctic Explorations, etc. He married in 1873, Ella Milligan, who died in 1884; in 1886, he married Jeannie Carothers, who died in February, 1894; and he again married at St. Louis, Mo., Feb. 19, 1896,

Dr. Frances C. Carothers; and he has seven children. Address: Wheaton College, Wheaton, Ill.

BLANCHARD, James Armstrong:

Jurist; born at Henderson, Jefferson County, N. Y., Aug. 16, 1845; son of Philip and Catharine (Drummond) Blanchard. He was graduated from Ripon College, at Ripon, Wis., A.B., 1871, and from the Law School of Columbia University, LL.B., 1873; and he received the LL.D. degree in 1902, from Ripon College. He engaged in the practice of law in New York City until appointed by Governor Roosevelt as judge of General Sessions, serving one year. In September, 1900, he was appointed a justice of the Supreme Court of the State of New York, by Governor Roosevelt, and elected, November, 1901, to the same office for the term expiring Dec. 31, 1915. Justice Blanchard is a veteran of the Civil War, having enlisted in 1864, and served one year in Company I, of the Second Wisconsin Cavalry. He is a member of the Association of the Bar of the City of New York, Lafayette Post, Grand Army of the Republic, the Union League Club and Republican Club of New York City, and a trustee of St. John's Guild. Justice Blanchard married in 1881, Sallie Medbery, and they have one son. Residence: 11 East 92d Street. Address: County Court House, New York City.

BLANCHARD, Newton Crain:

Ex-Governor of Louisiana, 1904-1908 born in Rapides Parish, La., Jan. 29, 1849; son of Carey H. and Frances Amelia (Crain) Blanchard. He was educated in Louisiana State University and in the Tulane University of Louisiana, Law Department, from which he was graduated in LL.B. in 1870. After graduation he practised law at Shreveport, La. Governor Blanchard was a member of the Louisiana State Constitutional Convention of 1879; was a representative in Congress from the Fourth District of Louisiana for seven consecutive terms from 1880-1893; was United States Senator from Louisiana from 1893-1897; and a justice of the Supreme Court of Louisiana from 1897-1904, resigning from the bench when elected Governor of Louisiana in 1904, serving until 1908. He is a Democrat in politics and an Episcopalian in religion. Governor Blanchard married at Shreveport, La., Dec. 16, 1873, Mary Emily Barret; and they have two children. Address: Shreveport, La.

BLASHFIELD, Edwin Howland:

Decorative artist; born in New York, Dec. 15, 1848. He studied in Paris under Léon Bonnât, and had the benefit of the advice of Gérome and Chapu. He was an exhibitor at the Paris Salon for nearly ten consecutive seasons and for several years at the Royal Academy in London. His work since returning to America in 1881 has been frequently exhibited and widely recognized and has achieved marked publicity. Among his paintings are: Christmas Bells and The Angel with the Flaming Sword. Mr. Blashfield's highest distinction has been obtained in the field of decorative art. He decorated one of the domes of the Manufacturers Building, World's Columbian Exposition, Chicago; central dome of the Congressional Library, Washington; Bank of Pittsburgh, Pittsburgh; Senate Chamber, State Capitol of Minnesota (St. Paul); Iowa State Capitol, Des Moines; ceiling of great ball room in Waldorf-Astoria Hotel, and Gothic supper room, house of W. K. Vanderbilt, New York City; library, house of W. C. Drexel, Philadelphia; drawing room, in house of C. P. Huntington, and house of Adolph Lewisohn, New York City; courthouse of City of Baltimore; Appellate Court New York City; ceiling and three lunetts in the Board Room of the Prudential Life Insurance Company, Newark, N. J.; court room in the Court House at Baltimore, Md., chancel of Church of the Saviour, Philadelphia, and many others. He collaborated with Mrs. Blashfield and A. A. Hopkins on Vasare's Lives of the Painters, and is co-author with his wife of the book on Italian Cities. Since 1888 he has been an academician of the National Academy of Design; and he is an honorary

member of the American Institute of Architects, and a member of the Society of American Artists, the Architectural League, Society of Mural Painters and Society of Painters in Water Colors. He has lectured on art at the leading institutions of the United States. Mr. Blashfield married in Paris, France, in 1881, Evangeline Wilbour of Rhode Island. Residence: 49 West 59th Street. Studio: Carnegie Building, New York City.

BLATCH, Harriot Stanton:

Writer and lecturer; born at Seneca Falls, N. Y., Jan. 20, 1856; daughter of Henry Brewster and Elizabeth (Cady) Stanton. She was educated at Vassar College, from which she received the degree of B.A. in 1878 (with honors in mathematics), and elected to the Phi Beta Kappa Society, and received the degree of M.A. (on thesis) in 1893; and she also pursued graduate studies in Boston in 1879, in Berlin in 1880, and the University of Paris in 1882. She was married in 1882, in London, England, to William Henry Blatch, and she has a daughter, Nora Stanton Blatch, who was born in 1883, was graduated from Cornell as Civil Engineer in 1905, and is a member of the American Society of Civil Engineers. After her marriage, Mrs. Blatch lived for twenty years in England, where she was active in the Women's Industrial Union, the suffrage organizations, the Liberal Association, and on the executive of the Fabian Society. She was a trustee of evening schools, and was associated with Charles Booth, the statistician in collecting facts on village life which formed the basis for her thesis for the degree of M.A. Mrs. Blatch is president of the League of Self-Supporting Women, founded in 1907; member of the executive board of the Women's Trade Union League; and she is a member of the Society for Ethical Culture. She is a member of the Pioneer Club of London, and of the Women's University Club of New York. She has written extensively in magazines on economic and educational questions. Address: 103 East 19th Street, New York City.

BLENK, Hubert:

Catholic archbishop of New Orleans; born in Neustadt, Bavaria, Aug. 6, 1856; son of James and Catherine (Wiedemann) Blenk. He was educated in St. James College, Baltimore at Jefferson College, Convent, La.; entered the Society of Mary in 1874, and took the theological course at the Marist Houses of Studies in France and Ireland, and a course at the Catholic University, Dublin, Ireland. He was ordained priest in 1885, and became the same year a professor in Jefferson College, Convent, La., serving in that capacity until 1890, and after that for six years president of the college. He was rector of the Church of the Holy Name of Mary, at Algiers, La., in 1897-1898; auditor of the Apostolic Delegation to Cuba and Porto Rico, 1898, and was consecrated bishop of Porto Rico, July 2, 1899 and became archbishop of New Orleans July 2, 1906. Address: 1205 Esplanade Avenue, New Orleans, La.

BLETHEN, Alden J.:

Editor; born at Knox, Waldo County, Me., Dec. 7, 1846; son of Alden and Abbie L. Blenthen, of an old American family whose first New England ancestor settled at Ipswich, Mass., in 1680. He was graduated from Wesleyan Seminary and College, 1868, and from Bowdoin College, M.A., 1872, and was lessee and principal of the Abbott Family School at Farmington, Me., 1869-1873, during which period he also finished the study of law began in 1868, being admitted to the Maine bar in 1873. He practised law at Portland, Me. until 1880, when, on account of ill-health he removed to Kansas City, Mo., where he entered journalism and for four years was manager of the Kansas City Times. From there he removed to Minneapolis, where he purchased an interest in two papers, The Tribune and The Journal, serving as editor and manager of The Tribune and manager of The Journal until 1888, when he sold his interest in both for two hundred and fifty thousand dollars cash. The following year he repurchased the Minneapolis

Tribune, but fire destroyed the building and contents in November, 1889, and he thus suffered a loss of one hundred thousand dollars. He set to work to rebuild in 1890, and erected the New Tribune Building in Minneapolis at a cost of $100,000 but the panic of 1893 followed so closely after his large losses and expenses, that he lost all he had saved. While in Minnesota he served as colonel on the staffs of Governor Nelson and Clough. In 1896, desiring to begin again in the newspaper field he went to Seattle, where he purchased the plant of a bankrupt newspaper, with a circulation of thirty-five hundred. He increased this 56 per cent in the first year, and it has since constantly grown until The Times now has a circulation of 69,000 each evening and 81,000 Sunday morning, occupies its own building and has the largest plant in the Northwest. Colonel Blethen is editor-in-chief of The Times, and president of the Times Printing Company. His oldest son, Joseph, is business manager and his youngest son, C. B., managing editor. He married at Farmington, Me., March 2, 1869, Rose, daughter of Captain David F. Hunter, and they have two sons and two daughters. Address: Seattle, Wash.

BLISS, Cornelius Newton:

Dry goods commission merchant; born at Fall River, Mass., Jan. 26, 1833; son of Asabel Newton and Irene Borden (Luther) Bliss. He was educated at the Academy of Fall River, Mass., and the high school of New Orleans, La. He commenced business life in New Orleans; later removed to Boston, and thence to New York in 1866. He is a member of the firm of Bliss, Fabylan & Company, dry goods commission merchants of Boston, New York City and Chicago; is a director of the Fourth National Bank of New York, the Home Insurance Company; a trustee of the Central Trust Company; also a director in various manufacturing companies in Massachusetts. He was secretary of the Interior in President McKinley's first administration, from March 4, 1897 to Feb. 20, 1899, and was treasurer of the Republican National Committee in 1892, 1900 and 1904. He is a Congregationalist, and president of the trustees of Broadway Tabernacle, New York City; and is governor of the Society of New York Hospital. Mr. Bliss is president of the Union League Club of New York City, and a member of the Metropolitan, Century and Republican Clubs of Washington, and the Jekyl Island Club of Georgia. He married in Boston, Mass., March 30, 1859, Elizabeth Mary Plummer; and they have two children. Residence: 198 Madison Avenue. Address: 117 Duane Street, New York City.

BLISS, Walter Phelps:

Capitalist; born in New York City, March 10, 1870; son of George Bliss and Augusta H. (Smith) Bliss. He was graduated from Yale as A.B. in 1892, and afterward attended the New York Law School. He is a director of the Chicago, Milwaukee and St. Paul Railway Co., Cleveland, Cincinnati, Chicago and St. Louis Railway Co., Manhattan Trust Co., Continental Insurance Co., Quincy Mining Co. (vice-president), Gauley Mountain Coal Co., Loup Creek Colliery Co., Candelaria Mining Co., Corralitos Co., Herzog Telephone Systems Co., and Commercial Union Assurance Co., Limited, of London. He is a trustee of the Union Trust Co., Consolidated Gas Co., and Caledonian Insurance Co. of Scotland. Mr. Bliss is a member of the Union, Riding and Racquet and Tennis Clubs, New York City. He married in Detroit, Mich., April 29, 1897, Katharine Baldwin. Address: No. 71 Broadway, New York City.

BLISS, William Henry:

Lawyer; born at Cuyahoga Falls, Ohio, Oct. 27, 1844; son of Philemon Bliss and Martha W. Bliss. He was educated in the public schools. He was admitted to the bar in 1871, assistant United States attorney, 1872-1876, and United States attorney, 1876-1887, at St. Louis, Mo. He was afterward vice-president and general solicitor of the St. Paul and Duluth Railroad Company, and associate counsel of the Northern Pacific Railroad Company, at St. Paul, Minn., and has been practising at New

York City from 1893. He is a member of the Association Bar of the City of New York; the Metropolitan Museum of Art; the Municipal Art Society; the American Geographical Society; Society of Bibliophiles; the Ohio Society, and the Union League, Metropolitan, Grolier, Players', Down Town, of New York City; the Metropolitan and Chevy-Chase Clubs of Washington; the St. Botolph Club of Boston. Mr. Bliss married first at St. Louis, April 6, 1874, Annie Louise Woods, and second at New York City, April 14, 1894, Mrs. Anna Blaksley Barnes, secretary of the American Legation at Brussels; and has a son and a daughter. Address: 6 East 65th Street, New York City.

BLOSSOM, Henry:

Author and playwright; born in St. Louis, Mo., May 10, 1866; son of Henry Martyn and Susan (Brigham) Blossom. He was educated in Washington University, St. Louis. Mr. Blossom is author of the Books: The Documents in Evidence; and Checkers, a Hard-Luck Story. He has been especially successful as a dramatic author, his list of plays including: Checkers (dramatized by him from his book of the same title); The Yankee Consul; M'lle Modiste; The Red Mill; The Prima Donna; Miss Philura. Mr. Blossom is a member of The Lambs, The Players and the Larchmont Yacht Club of New York City, and the St. Louis Club of St. Louis. Address: The Lambs, 128 W. 44th Street, New York City.

BLUE, Victor:

Commander, U. S. Navy; born in Richmond County, N. C., Dec. 6, 1865; son of John G. and Annie M. (Evans) Blue. He was appointed from South Carolina, Naval Cadet, May 17, 1883; commissioned assistant engineer, July 1, 1889; ensign, Dec. 12, 1892; lieutenant (junior grade), Dec. 5, 1897; lieutenant, March 3, 1899; Pensacola, 1889; Navy Yard, Norfolk, 1892; Bennington, 1893; Naval Academy, 1896; Kentucky, 1898; inspection duty, Bureau of Equipment, 1901 to 1903; inspection duty, Bureau of Ordnance, since 1905. During the war with Spain he performed distinguished service in connection with the intelligence work of the Navy, his service including difficult and dangerous missions in the collection of information on Spanish soil. He was promoted and advanced in his grade for distinguished gallantry in this war. Address: Care Navy Department, Washington, D. C.

BLUNT, Stanhope English:

Colonel, U. S. A.; born in Boston, Mass., Sept. 29, 1850; son of Charles E. and Penelope B. (English) Blunt. He was graduated from the high school at Oswego, N. Y., in 1868, and from the United States Military Academy, in 1872. After graduation he served as second and first lieutenant in the Thirteenth Infantry, and on explorations and surveys west of the One Hundredth meridian in Utah, Wyoming, Colorado, and New Mexico. He was transferred to the Ordnance Department, Nov. 1, 1874, and promoted through various grades to colonel in the Ordnance Department, June 25, 1906. He served at Frankford Arsenal, Springfield Armory, Watervliet Arsenal; from March, 1897, to Aug., 1907, was in command of the Rock Island Arsenal at Rock Island, Ill., and since Aug., 1907, has been in command of the Springfield Armory, Springfield, Mass. He was at the Military Academy from 1876 to 1880 as instructor in mathematics and also ordnance and the science of gunnery. He was chief ordnance officer of the Department of Dakota, 1880-1884, and at the headquarters of the Army, Washington, D. C., 1884-1889, as inspector of small arms practice and as colonel and aide-de-camp on the staff of General P. H. Sheridan. He is author of: Rifle and Carbine Firing, adopted 1885, for the use of the Army and National Guard, and of Small Arms Firing Regulations, 1889; and is also author of various articles in encyclopedias, and other papers upon small arms and their use. Colonel Blunt is a member of the University Club of New York City, the Metropolitan, and Army and Navy Clubs of Wash-

ington, D. C.; the Troy Club of Troy, N. Y., and the Nayasset and Winthrop Clubs of Springfield, Mass. He married at Clinton, N. Y., Nov. 18, 1873, Fanny Smyth, and they have three daughters: Katharine, Evelyn Bethune (who married Arthur D. Ficke, of Davenport, Iowa), and Frances Smyth Blunt. Address: Springfield Armory, Springfield, Mass.

BLYTHE, Samuel George:

Newspaper man; born in Geneseo, N. Y., May 19, 1868, and educated at the Geneseo State Normal School. He has had a brilliant career in the newspaper business, among his many positions being those of managing editor of the Buffalo Express, editor-in-chief of the Buffalo Courier and Enquirer, and Washington correspondent of the New York World. He was also managing editor of the Cosmopolitan in 1899 and was in charge of the literary bureau of the Republican State Committee of New York in 1898. Since 1907 Mr. Blythe has been engaged in general literary work, and has written numerous sketches of foreign travel; and he conducts the weekly department of "Who's Who and Why" of the Saturday Evening Post, Philadelphia, besides furnishing matter on other topics. During his service as a Washington newspaper correspondent he was chairman of the standing committee of correspondents in Washington, and president of the Gridiron Club. He married at Rochester, N. Y., Sept. 19, 1888, Carolyn Hamilton Oak. Address: 1509 Thirteenth Street, N. W., Washington, D. C.

BOARDMAN, Albert B.:

Lawyer; born in New York, Feb. 6, 1853. He was educated at Yale, A.B. 1873, and at Columbia College Law School, LL.B. 1875. He was admitted to the bar in the last named year, and has had an exceptionally successful practice. Among his many important connections are those of solicitor for the Pennsylvania Railroad Company; counsel for the Baltimore & Ohio Railroad Company, the Rapid Transit Commission, the Trust Company of America, the United States Express Company, the Fidelity & Deposit Company of Maryland, the Staten Island Rapid Transit Railroad Company, and the Rapid Transit Ferry Company; vice-president and counsel of the Thompson-Starrett Company and the Central Hudson Steamboat Company; and director of the Standard Cordage Company. He is a member of the firm of O'Brien, Boardman, Platt & Littleton. He married in New York City, Gertrude Bonner, and has one son. Residence: 40 W. 53d Street. Office: 35 Wall Street, New York City.

BOARDMAN, Alec:

United States judge; born in Yazoo City, Miss., Dec. 10, 1839. He was educated at Kentucky Military College, and served in the Confederate Army, through the Civil War. In 1872 he was elected to the National House of Representatives and for four years he was a State judge in Louisiana. In 1881 he was appointed United States judge for the Western District of Louisiana, a position he now holds. He married in St. Louis, Mo., Frances I. Capen. Address: Shreveport, La.

BOAS, Emil Leopold:

Resident director and general manager of the Hamburg-American Line; born in Goerlitz, Germany, Nov. 15, 1854; son of Louis and Minna Boas. He was educated in the Royal Frederick William Gymnasium at Breslau, and the Sophia Gymnasium at Berlin, whence he was graduated in 1872. Becoming connected with the Hamburg-American Line in 1873, he came to the United States in the same year. He has been general manager of the Hamburg-American Line since 1892, and since 1906 also resident director. He has been very prominent and active in all efforts to improve the water-transportation facilities of New York, was on the Committee for the Extension of the Pier-head Line; on the committee before Congress to secure an appropriation for the new channel to the sea (Ambrose Channel); is treasurer and chairman of the Finance Committee of the Greater New York Canal Association,

which was active in obtaining the improvement of the Erie Canal. Mr. Boas has received from the Emperor of Germany the decoration of the Order of the Royal Prussian Crown of the 3rd class and also the Order of the Red Eagle of the 3rd class; was decorated by the Emperor of Austria, having been made an officer of the Order of Francis Joseph; by the King of Italy, Chevalier of the Order of S.S. Mauritius and Lazarus; by the King of Sweden and Norway, Knight (first class) of the Order of St. Olaf; by the Sultan of Turkey, commander of the Order of Osmanieh, and commander of the Order of Medjidie; by the King of Greece, officer of the Order of the Redeemer; by the President of Venezuela, commander of the Order of Bolivar. He is treasurer of the Germanistic Society of of America; member of the Board of New York Civic Federation; member of the Chamber of Commerce of the State of New York, the Board of Trade and Transportation (one of managing directors), the New York Produce Exchange, Maritime Association, German Society and various charitable societies. Mr. Boas is a member of various technical and scientific societies, including the Society of Naval Architects and Marine Engineers; the National Geographic Society; the New York Academy of Political Science; American Ethnological Society; American Academy of Political and Social Science; American Association for the Advancement of Science; New York Academy of Science; the New York Zoölogical Society; the Metropolitan Museum of Art; American Museum of Natural History; Japan Society; the American Scenic and Historic Preservation Society, etc. Clubs: New York Yacht, Imperial Yacht Club, Kiel; Lotos, Fairfield County, Lawyers, Railroad; Deutscher Verein, Unitarian, Liederkranz, S. S. Maurice Fish and Game. Mr. Boas married in New York, March 20, 1888, Harriet B. Sternfeld, and they have one son. Residences: (city) 128 West 74th Street, New York City; (country house) Bonniecrest, Greenwich, Conn. Office: 45 Broadway, New York City.

BOAS, Franz:

Anthropologist; born in Minden, Westphalia, July 9, 1858. He was educated at the universities of Heidelberg, Bonn and Kiel. He became well known internationally by his explorations in Baffin Land in 1883 and 1884. He subsequently undertook anthropological investigations in British Columbia for the British Association for the Advancement of Science, and later for the American Museum of Natural History. He also directed explorations in the United States for the Smithsonian Institution, and directed the operations and publications of the Jesup North Pacific expedition. He has been at different times instructor in anthropology at leading universities and was chief assistant of the department of anthropology at the World's Columbian Exposition. In 1895 he was made lecturer and in 1898 professor of anthropology at Columbia University, and was curator of the department of anthropology of the American Museum of Natural History, 1895-1905. He is honorary philologist of the Bureau of American Ethnology; member of the National Academy of Sciences and the American Philosophical Society; fellow of the American Association for the Advancement of Science, the New York Academy of Sciences, and the American Anthropological societies of Berlin, Moscow, Paris, Rome, Stockholm, Vienna and Washington, and of the Anthropological Institute of Great Britain and Ireland, and of the American Antiquarian and Numismatic Society. Editor of the Journal of American Folk-Lore, and of the publications of the American Ethnological Society; author of: Baffin Land; The Central Eskimo; The Eskimos of Baffin Land and Hudson Bay; Chinook Texts; Kathlamet Texts; Indianische Sagen von der Nordwestküste Amerikas (Berlin); Social Organization and Secret Societies of the Kwakiutl Indians; Kwakiutl Texts; Ethnology of the Kwakiutl Indians; Tsirnshian Texts; Mythology of the Bella Coola Indians; The Growth of Children; and Handbook of American Languages. Resi-

dence: Grantwood, Bergen County, N. J. Address: Columbia University, New York City.

BOCKMAN, Marcus Olaus:

Theologian; born in Langesund, Norway, Jan. 9, 1849. He was educated at Christiana University, Norway, and has received the honorary degree of D.D. from Muhlenberg College in Pennsylvania. He was ordained to the ministry in Christiana in 1875, and shortly after came to the United States, where he occupied pastorates of the Lutheran church until 1886. He was subsequently professor of theology at various Lutheran seminaries until 1893, when he was appointed president and professor of theology of the Seminary of the United Norwegian Lutheran Church. He married, first in 1875, Leonharda Holby, and second in 1896, Inga Holby. Address: St. Anthony Park, Minn.

BOGART, John:

Consulting engineer; born at Albany, N. Y., Feb. 8, 1837; son of John Henry and Eliza (Hermans) Bogart. Mr. Bogart was graduated from Albany Academy and from Rutgers College, receiving the degree of M.A. in 1853. He was engaged as engineer with the New York Central Railroad; also on construction of Central Park, at New York City; and from Dec., 1861, to July, 1866, was in the engineer service with the United States Army, stationed at Fort Monroe, and in charge of construction of the fort at the Rip Raps, Va., also in the service at other points. He was engineer-in-charge of construction, in 1886, and became chief engineer of the Park Commission of Brooklyn, in 1870; and was chief engineer, Department of Public Parks, New York City, from 1872-1877. He was treasurer, secretary and editor of publications, American Society of Civil Engineers, 1876–1890. He designed the parks of Albany, N. Y., the public State Grounds at Nashville, the west side parks of Chicago, the park system of Essex County, N. J. constructing engineer of the Washington Bridge, New York City; consulting engineer of the Niagara Falls Power Company, the St. Lawrence Power Company, the Cascade (British Columbia) Power Company, the Atlanta Electric and Water Power Company, the Chattanooga and Tennessee River Power Company, Knoxville Power Company, the Verde (Arizona) Power and Irrigation, the Susquehanna Power Company, the Southern Virginia Development Company, the Western Maryland Power Company, Harbor Works in Venezuela, State Board of Health, the Rapid Transit Commission, for many railway constructions, and in various cases before the courts. He was deputy State engineer, 1886-1888, and State engineer of the State of New York, 1888-1892; Delegate U. S. Government and member Permanent Board International Navigation Congresses. He is lieutenant-colonel and chief engineer of the National Guard of New York. Mr. Bogart is a member of the American Society of Civil Engineers, and the Institution of Civil Engineers of London. He married at West Chester, Pa., Nov. 2, 1870, Emma Cherington Jefferis. Residence: 30 Central Park South. Office: 141 Broadway, New York City.

BOGERT, Marston Taylor:

Chemist and educator; born in Flushing, N. Y., April 18, 1868; son of Henry A. and Mary Bowne Lawrence. He was graduated from Columbia University in 1890, and took the Columbia University School of Mines course of chemistry from 1890-1894. He has since been continuously on the teaching staff of Columbia University, was adjunct professor of organic chemistry at Columbia University from 1901-1904, and has been professor of same since 1904; and became a member of the University Council (Columbia) in 1908. He is a member of the American Chemical Society, having been president of the same from 1907-1909; a fellow of the American Association for the Advancement of Science; the Chemical Society of London; vice-president of the Society of Chemical Industry, of England, from 1902-1904; one of the founders, secretary from 1898-

1902, and president, 1908, of the Chemists' Club of New York, and a member of the Deutsche Chemische Gesellschaft, the Société Chimique de Paris; the Sigma Xi and Phi Beta Kappa honor societies, and Delta Phi fraternity. Professor Bogart is also a member of the board of supervisors of Rutgers Theological Seminary. He was, by invitation of President Roosevelt, a member of the Conference on the Conservation of the Natural Resources, held at the White House, May 13-15, 1908; and was a member of the American Advisory Committee of Honor for the Seventh International Congress of Applied Chemistry, held in London, under the patronage of King Edward, May 27 to June 2, 1909. He married at Flushing, N. Y., Sept. 13, 1893, Charlotte E. Hoogland. Address: 422 W. 154th Street, New York City.

BOGGS, Carroll Curtis:

Judge of the Supreme Court of Illinois; born in Fairfield, Ill., Oct. 19, 1843; son of Richard L. and Sarah A. (Wright) Boggs. He was educated in the University of Michigan, and has since devoted his life to the law. He has held the offices of State's attorney, and county judge of Wayne County, Ill; was circuit judge, 1885-1897, and by assignment served six years on the appellate bench for the Third Appellate District. He was elected from the First Supreme Court District, judge of the Supreme Court in 1897, and presided as chief justice for the term beginning June, 1900. In the contest for United States Senator from Illinois in 1907, Judge Boggs was the nominee of the Democratic party and received the votes of all the Democratic senators and representatives in the Legislature of Illinois. Address: Fairfield, Ill.

BOK, Edward William:

Editor of The Ladies' Home Journal; born in Helder, Holland, Oct. 9, 1863. He came to the United States at the age of six, became self-supporting during his boyhood, was a stenographer with the Western Union Telegraph Company, and while yet a lad organized a literary syndicate, which, among other notable undertakings, handled the sermons of Rev. Henry Ward Beecher. In 1884 he became connected with the publishing house of Henry Holt & Company, was subsequently with Scribner's, and in 1888 was selected to be editor of The Ladies' Home Journal. Prior to his connection with the latter publication he was nationally known for his newspaper contributions on writers and their works. He is author of: The Young Man in Business; Successward; and also of a large number of incidental articles and contributions. He received in 1907, from Villa Nova College, the honorary degree of LL.D. He married Oct. 22, 1896, Mary Louise Curtis. Residence: Swastika, Merion, Pa. Address: The Ladies' Home Journal, Philadelphia, Pa.

BOLDT, George C.:

Hotel proprietor and capitalist. He is president and director of the Waldorf-Astoria Hotel Company, the Waldorf-Astoria Segar Company, and the Waldorf Importation Company; vice-president and director of the Apollinaris Agency Company, and trustee of Cornell University. He is president of the Bellevue-Stratford hotels, Philadelphia; director of the Commonwealth Trust Company of New York, and Lincoln Trust Company, and the New York Board of Trade and Transportation. He is a member of the American Fine Arts Society, the Metropolitan Museum of Art, and of the Suburban Riding and Driving Club of New York City. Address: 6 W. 34th Street, New York City.

BOLDT, Hermann J.:

Physician, gynecologist; born near Berlin, Germany, June 24, 1856; son of Hermann (prominent agriculturist) and Amalie Boldt. He came with his parents to the United States in childhood; was educated by private tutors and in public grammar and high schools; studied and practised pharmacy until he saved means for medical education, and was graduated from the Medical School, University of New York,

M. D., 1879. He served as assistant to Professor Pallen, of the University of New York, 1879; engaged in practice, 1879; and since 1891 has been exclusively in gynecological practice. Dr. Boldt is the inventor of numerous gynecological instruments, and an operating table for abdominal surgery, for which he received a medal at the Paris Expositioin, 1900. He is a contributor to the medical press, and author of various professional monographs, is professor of gynecology in the New York Post-Graduate School and Hospital; gynecologist of the German Poliklinik and St. Mark's Hospital; consulting gynecologist to Beth-Israel Hospital and St. Vincent's Hospital. Dr. Boldt is ex-president of the New York Obstetrical Society; ex-president of the German Medical Society; member of the American Gynecological Society, International Gynecological Society, British Gynecological Society, Southern Surgical and Gynecological Society, New York Pathological Society, and New York Academy of Medicine (ex-president Gynecological Section). He married in 1891, Hedwig Kruger, daughter of a publisher of Berlin. Address: 39 E. Sixty-first Street, New York City.

BOLLER, Alfred Pancoast:

Civil engineer; born in Philadelphia, Pa., Feb. 23, 1840. He was educated at the University of Pennsylvania and at Rensselaer Polytechnic Institute. After receiving his degree of C.E. from the latter institution in 1861 he became connected with railroad corporations, and since 1885 has been contractor for bridge construction, now being of the firm of Boller & Hodge, consulting engineers. He was the engineer of the double-track bridge over the Hudson at Albany, N. Y., and the Central bridge and viaduct over the Harlem River, New York, besides a considerable number of other important works. He has been consulting engineer on important municipal works in New York and on the extension of the Wabash lines into Pittsburg. He is the author of a Treatise on the Construction of Iron Highway Bridges, and other engineering publications. He is a member of the American Society of Civil Engineers and of the Institution of Civil Engineers of London, England, and the Century Association of New York. He married in Philadelphia, in 1864, Katherine Newbold, and they have five children. Residence: 35 Prospect Street, East Orange, N. J. Office: Singer Building, Broadway, New York City.

BOLTON, Charles Knowles:

Librarian of the Boston Athenæum; born in Cleveland, Ohio, Nov. 14. 1867; son of Charles Edward Bolton, A.M., lecturer, and at one time Mayor of East Cleveland, and Sarah Knowles Bolton, the author. He was graduated as A.B. from Harvard College in 1890. He was librarian of the Brookline, Mass., Public Library from 1894-1897, and since 1898 has been librarian of the Boston Athenæum. Mr. Bolton is chairman of the School Committee and a Trustee of the Public Library in Shirley; an honorary member of the Harvard Chapter of Phi Beta Kappa; chairman of the Visiting Committee to the Library of the Museum of Fine Arts, Boston; a member of the Bunker Hill Monument Association, the Massachusetts Historical Society, and the Colonial Society of Massachusetts. He is author of: The Private Soldier under Washington, and several other historical books and papers, and editor of the Letters of Hugh, Earl Percy 1774-1776, etc. Mr. Bolton married in Boston, June 23, 1897, Ethel Stanwood, daughter of Edward Stanwood, editor of the Youth's Companion, and they have two sons. Residence: Pound Hill Place, Shirley, Mass. Office: 10½ Beacon Street, Boston, Mass.

BOLTON, Frederick Elmer:

University professor; born at Tomah, Wis., May 9, 1866; son of Edwin Latham and Rosaline (Cady) Bolton. He was graduated from the Wisconsin State Normal School at Milwaukee, 1890, from the University of Wisconsin, B.S., 1893, M.S., 1896, Honorary fellow, Clark University, 1897-1898, Ph.D., 1898. Professor Bolton was a teacher in the district schools of Wis-

consin, 1885-1887; principal of the Tunnel City (Wis.) School, 1887-1888, of the high school at Fairchild, Wis., 1890-1891; principal of schools at Kaukauna, Wis., 1893-1895; professor of psychology and education in the Wisconsin State Normal School at Milwaukee, 1898-1900, and was lecturer in the Summer Session of the University of Wisconsin, 1899. Since 1900 he has been in the State University of Iowa, where he was assistant professor for one year, and since 1901 has been professor and head of the Department of Education in the University, and director of the Summer Sessions. He is author of: The Secondary School System of Germany, 1900. He was chairman of the Executive Committee of the Iowa State Teachers' Association, 1908; secretary of the National Society of College Teachers of Education; president of the Iowa Child Study Society; member of the National Educational Association, the National Society for the Scientific Study of Education, was treasurer of the Iowa Anthropological Society and is a member of the Western Philosophical Society. Professor Bolton married at Fairchild, Wis., Aug. 23, 1893, Olive A. Foster. Address: Iowa City, Iowa.

BOLTON, Herbert Eugene:

Teacher and writer of history; born near Tomah, Wis., July 20, 1870; son of Edwin Latham and Rosaline (Cady) Bolton. He was graduated from the University of Wisconsin, B.L., 1895, University of Pennsylvania, Ph.D. 1899, and was Harrison fellow in history in that University, 1897-1899. He was professor of history and economics in the Wisconsin State Normal School at Milwaukee, 1899-1901, and was consecutively instructor, 1901-1905, adjunct professor, 1905-1908, and associate professor, 1908-1909, in the University of Texas, becoming in 1909, professor of American history in the Leland Stanford University. Professor Bolton is the leading authority on the historical archives of Mexico, a specialist in the Southwestern history, particularly for the Spanish period, and author of numerous papers on this subject in the American Historical Review and other journals. He was investigator in Mexican archives in the summers from 1902-1906; spent fifteen months in these archives, 1907-1908, preparing a "Guide" to them in the interest of the Carnegie Institution of Washington; has been since 1907 special investigator in history of the native tribes and missions of Texas for the Bureau of American Ethnology, and contributed Texas articles to that Bureau's Handbook of the Indians; associate editor, of the "Quarterly" of the Texas State Historical Association; and editor (with E. C. Barker) of With the Makers of Texas, 1904 (American Book Co.). He is a fellow of the Texas Historical Association, and a member of American Historical Association, Archæological Institute of America, and Theta Delta Chi (Wisconsin), Phi Betta Kappa (honorary). Address: Stanford University, Calif.

BOLTON, Sarah Knowles:

Author; born in Farmington, Conn., Sept. 15, 1841; daughter of John Segar and Elizabeth Mary (Miller) Knowles. Her father descended from Henry Knowles, one of the founders of Warwick, R. I., who came from England, 1635; her paternal grandmother, Mary Carpenter, from Elizabeth Jencks, sister of Joseph Jencks, governor of Rhode Island; and her mother descended from Thomas Stanley (from England 1634), one of the earliest and most prominent settlers of Hartford, Conn., and from Col. William Pynchon, one of the 26 incorporators of Massachusetts Bay Colony, founder of Roxbury, 1630, and Springfield, Mass., 1636, also from Thomas Miller who came from England to Rowley, Mass., and helped to found Middletown, Conn. in 1650. Her education was received in the Hartford (Conn.) Seminary, established by Catherine Beecher, sister of Henry Ward Beecher. Oct. 16, 1866, she married Charles E. Bolton, who had been graduated from Amherst the previous year, and they removed to Cleveland, where her husband pursued a successful career in business, philanthropy, lecturing and authorship until his death Oct. 23, 1901. From the age of 15, when

her first poem was published in the Waverly Magazine to the present time, Mrs. Bolton has been occupied with literature, taking a place among the nation's foremost woman writers, and being particularly well known as a biographer and a writer upon humanitarian themes, her list of books including about twenty-five titles, of which some of the more recent are: Girls Who Became Famous; European Artists; Emerson; Raphæl; Famous American Authors; Social Studies in England; Famous Givers and their Gifts; Our Devoted Friend, the Dog; and a memorial sketch of her husband, Charles Edward Bolton. Of her works many are biographical volumes about famous people in this country and abroad two are of short stories and two contain her poetical works, five poems from which have been set to music. She was the first secretary of the Cleveland Woman's Christian Association, and has been active in Christian and temperance work, assistant corresponding secretary of the Women's National Christian Temperance Union, a vice-president of the American Humane Education Society, and life member of various homes for dumb animals; and she was for three years one of the editors of the Boston Congregationalists. She spent two years abroad, chiefly studying what employers are doing for their employees, to elevate them mentally and morally, and read a paper on this subject before the American Social Science Association at Saratoga, 1883. Mrs. Bolton's only child is Charles Knowles Bolton, librarian of the Boston Athenæum and author of several books. Address: Cleveland, Ohio.

BONACUM, Thomas:

Roman Catholic Bishop of Lincoln; born in County Tipperary, Ireland, Jan. 29, 1847. He came to the United States in his infancy. He was educated at the College at Cape Girardeau, Mo., and also studied at the University of Würzburg, Bavaria. He was ordained as priest in 1870, and served as a missionary. In 1881 he was appointed pastor of the Church of the Holy Name in St. Louis, and in 1887 was consecrated the first bishop of Lincoln, Neb. Bishop Bonacum was theologian of the Third Plenary Council of the United States at Baltimore in 1884. Address: Lincoln, Neb.

BONAPARTE, Charles Joseph:

Former attorney-general of the United States; born at Baltimore, Md., June 9, 1851; descendant of the most historically interesting of our international marriages, that of Jerome Bonaparte, brother of the first Napoleon, to Miss Patterson, of Baltimore, and possessed in considerable degree the physical characteristics and temperament appropriate to that line of ancestry, his career has yet been one that, in the third generation, has revealed a devotion to the best ideals of American citizenship and a sterling quality of American statesmanship. Graduating from Harvard in the class of 1871, and from Harvard Law School in 1874, he engaged in the practice of law in Baltimore, and built up for himself a high standing in the legal profession of Baltimore and the country at large, as the result of a close study of legal and forensic principles and a thoroughly judicial and analytical mind. He became the legal representative and in many cases the trustee of large property interests in Maryland, and counsel for important organizations and enterprises. While, in National affairs, the political affiliations of Mr. Bonaparte have always been with the Republican party, his political endeavors have been chiefly along lines removed from narrow partisanship. He early became a strong believer in and advocate of civil service reform in Nation, State and municipality. In his native state and city, Mr. Bonaparte was the recognized leader of the forces of reform in administration, and in the Civil Service Reform movement he exerted a National influence which was recognized by his election as chairman of the Council of the National Civil Service Reform League, which office he held until he entered the President's Cabinet in 1905. He was one of the organizers and is now president of the National Municipal League, and is a mem-

ber of the Executive Committee of the National Civic Federation. In 1904 he was elected a presidential elector from Maryland on the Republican ticket, the Democrats electing the other seven electors to which the State of Maryland was entitled. In 1902 he was appointed by President Roosevelt a member of the Board of Indian Commissioners and made a close study of the relations of the Government with the Indians; and at the close of his service in 1904, made a valuable and exhaustive inquiry into the details of registration for the purpose of protecting the Indians in the proprietorship of the lands allotted to them severally. He was one of the disinterested persons to whom were referred the conflicting charges and statements in reference to the administration of certain details in the Post Office Department in 1904, and as the result of his investigation and report, the salutary steps taken toward the purification of the postal service were inaugurated and successfully carried out. At the earnest solicitation of President Roosevelt, Mr. Bonaparte entered the Cabinet, July 1, 1905, as Secretary of the Navy, filling its duties with marked ability and public approbation, and in the reorganization of the Cabinet in the beginning of 1907, became Attorney-General of the United States, serving until March 4, 1909. Mr. Bonaparte was an overseer of Harvard from 1891-1903. He is one of the foremost Catholic laymen of the country; is a trustee of the Catholic University of America, and connected with the management of other Catholic institutions. In 1903 he was awarded the Lætare Medal of the University of Notre Dame, one of which is annually awarded to the most useful Catholic layman. Mr. Bonaparte married, Sept. 1, 1875, Ellen Channing Day, of Newport, R. I., and besides his residence in Baltimore has a country home at Bella Vista, Md. Address: Baltimore, Md.

BOND, Stephen Norman:

Banker and agriculturalist; born in Plymouth, N. H., April 9, 1861. He was educated in the schools of Melrose and Boston, and by private tutors. He is senior partner of the firm of Bond and Goodwin, bankers, of Boston and New York, and is also largely interested in agriculture and stock-raising. He is president of the Hereford Railway Company, a part of the Maine Central Railroad System, and vice-president of the Colonial Securities Company of Boston, and the Rockingham Power Company of North Carolina. He has been prominent in the National Guard of the State of Massachusetts, in which he has been inspector of small arms practice and adjutant of the 8th Massachusetts Infantry. He served in the Spanish-American War, holding commission as an officer of the 8th Massachusetts Infantry, United States Volunteers. He is a fellow of the American Geographical Society and the Massachusetts Military Historical Society, and is also a comrade of the Naval and Military Order of the Spanish-American War, and various Social Clubs. Residence: Brimmer Chambers, Brimmer Street, Boston, Mass. Office: 111 Broadway, New York City.

BONE, Scott Cardelle:

Journalist; born in Shelby County, Ind., Feb. 15, 1860. On leaving school he entered the newspaper business, being connected for seven years with Indianapolis papers, subsequently removing to Washington, where he was for seventeen years managing editor of the Washington Post. On change of ownership in that paper he founded and is now principal owner of the Washington Daily and Sunday Herald. Mr. Bone is a prominent figure in the affairs of the National Capital, and one of the best known of American Journalists. Residence: 1537 P Street, N. W. Washington, D. C.

BONSAL, Stephen:

Journalist; born in Baltimore, Md., March 29, 1865. He was educated in Heidelberg, Bonn and Vienna. On the breaking out of the Bulgarian-Servian War in 1885 he was appointed special correspondent of the New York Herald, and has since seen service in the Macedonian uprising, the Chino-Japanese war, the Cuban insurrec-

tion of 1897, the Spanish-American War, and the China relief expedition. He also saw service in connection with the operations of the Philippine Islands, and was in Venezuela during the revolution and blockade of 1903. Mr. Bonsal served as charge d'affaires at Peking, Madrid, Tokio and in Korea from 1891-1906. He is the author of: Morocco as It Is; The Real Situation of Cuba; The Fight for Santiago; and The Golden Horse Shoe. He married in March, 1900, Henrietta Fairfax Morris. Residence: Whitefields, Bedford, Westchester County, New York. Office: 7 W. 43d St., New York City.

BONTECOU, Reed Brinsmade:

Physician; born in Washington, D. C., Dec. 1, 1864; son of Reed Brockway and Susan (Northrup) Bontecou. He was educated in Williams College and Harvard University and at the College of Physicians and Surgeons (Columbia University), whence he was graduated M.D., 1889. Dr. Bontecou was pension examiner for ten years; physician and operating surgeon to the Marshall Sanitorium, Troy, N. Y., for ten years; deputy health officer of Troy, 1893-1894; attending surgeon to the Watervliet Arsenal, three years, and attending physician to the Episcopal Church Home for eighteen years. He was for five years a member of the National Guard of New York, serving during the strikes at Buffalo and Albany. He is a member of the American Medical Association, the Medical Society of the State of New York, the Rensselær County Medical Society, and the Lauretta Boat and Island Golf Clubs of Troy. He married at Greenport, L. I., in 1890, Lula May Vail, and they have four daughters and one son. Address: 82 Fourth Street, Troy, N. Y.

BONYNGE, Robert W.:

Lawyer and congressman; born in New York City, Sept. 8, 1863; son of Robert Bonynge and Susan Bonynge. He was graduated as A.B. from the College of the City of New York in 1882, and later received A.M. degree from that college, and he was graduated as LL.B. from Columbia College Law School in 1885. He was admitted to the New York bar in 1885; he removed to Denver, in 1888, and has been engaged in the practice of law in Denver, Colo. ever since. He is a member of the firm of Bonynge & Warner. He is a Republican in politics; was a member of the Colorado State Legislature in 1893-1894; was elected to the Fifty-eighth Congress from the First District of Colorado in 1902, and was elected in 1904-1906 to the Fifty-ninth and Sixtieth Congresses, in which latter he is now serving. He is a member of the National Monetary Commission. He is a Mason. Knight Templar and member of Royal El Jebel Shrine, an Elk, and a member of the Woodmen of the World. He married in New York City, Jan. 20, 1886, Mary Alida Riblet. Residence: Hotel Metropole. Office: Equitable Building, Denver, Colo.

BOOK, George Milton:

Rear-Admiral U. S. Navy, retired; born in New Castle, Pa., May 25, 1845. He was graduated from the U. S. Naval Academy, 1865, was commissioned ensign Dec. 1, 1866, master March 12, 1868, lieutenant, March 26, 1869, commander, May 28, 1881, commander. Dec. 16, 1891; Captain, March 29, 1899, and retired with the rank of rear-admiral, March 8, 1900. He was in active service during the Civil War in the summer of 1864, on board of the Marblehead, in pursuit of the Confederate steamers Florida and Tallahassee, and from that time until retirement served with an excellent record in many duties and commands. Address: New Castle, Pa.

BOOKWALTER, Lewis:

President of Otterbein University; born in Hallsville, Ohio, Sept. 18, 1846. He was graduated from the Western College of Iowa, and the Union Biblical Seminary at Dayton, Ohio. He has received the degrees of A.M., 1875, D.D., 1890 and LL.D., 1906. In 1872 he was licensed as a preacher of the United Brethren Church, and after several years passed in professorships he be-

came a missionary in Tennessee. In 1883 he was appointed president of Westfield College, Ill., and from 1894-1904 was president of Western College at Toledo, Iowa, having also occupied pastorates during the intervening years. Since 1904 he has held his present position as president of Otterbein University. He was a member of the General Conference in 1885; also secretary of the commission created by that conference to amend the church constitution; was again a member of the General Conference in 1901; and corresponding secretary of the Board of Education of the United Brethren Church from 1885-1894. He is the author of several religious books and articles. He married in 1871, Miss E. M. Guitner. Address: Westerville, Ohio.

BOOTH, Ballington:

General-in-chief of the Volunteers of America; born in Brighouse, England, July 28, 1859; son of Rev. William Booth of the Salvation Army. He early became connected with the work of his father in connection with the Salvation Army, and was commander of the branch in Australia in 1887, when he came to the United States in command of the organization in America. He served in the Salvation Army until 1896, when he deemed it his duty to separate from the Salvation Army organization, and formed a new religious philanthropic organization, the Volunteers of America, which was incorporated Nov. 6, 1896. He has since been the head of this organization and is internationally known as a writer, public speaker and philanthropist. He was married April 16, 1887, Maud Charlesworth. Address: 38 Cooper Square, New York City.

BOOTH, Charles Edwin:

Manufacturer; born at Springfield, Mass., July 24, 1849; son of Alfred and Fanny Woodbury (Abel) Booth. He was educated in public schools of Springfield, and Lowell, Mass., and by private tutors. He is president of the Seaboard Refrigeration Company. He visited Australia and New Zealand in a trip around the world in 1901. Mr. Booth is a Republican in politics and an Episcopalian in religion. He is a member of the Society of Colonial Wars, Historic-Genealogical Society of Boston, Connecticut Historical Society, Hartford, Long Island Historical Society, Brooklyn. He is a member of the National Arts Club. Address: National Arts Club, New York City.

BOOTH, Maud Ballington:

Born in Limpfield, Surrey, England; daughter of Rev. Samuel Charlesworth. She was educated in Bellstead, Suffolk, and in Switzerland, and married in London, England, Sept. 16, 1887, Ballington Booth (second son of General Booth), and has a son and a daughter. She entered the Salvation Army at 17, as an officer, serving in Paris, and in Geneva and other parts of Switzerland, in which country, with companions, she was subject to bitter police persecution, and was expelled from Geneva, although the work was later successfully established there; was later in Salvation Army work in Great Britain, and afterward in Sweden, where she had a special series of meetings for the students of Upsala University, attended by 1800 of the 2000 students, with most successful results. With her husband, she commanded Salvation Army, 1887-1896, raising it from persecuted, unknown movement to one of success and recognition. The contention arising that they were Americanizing that institution, she started, with her husband, The Volunteers of America in 1896, and has ever since been connected with it. She started a special work for the prisoners of the United States, which is now established in many prisons, from New York to San Francisco. Mrs. Booth is author of Sleepy Time Stories; Lights of Childland; Did the Pardon Come Too Late?; The Curse of Septic Soul Treatment; After Prison — What?; and other books. Address: 34 West 28th Street, New York City.

BOOTHBY, Frederic Eleazer:

Railroad official; born at Norway, Me., Dec. 3, 1845; son of Levi Thompson and Sophia Packard (Brett) Boothby. He was

educated at the Waterville (Maine) Classical Institute. He began railroad service in 1864 as a boy with the Maine Central Railroad, with which he has ever since continued; and is now general passenger and ticket agent of the Maine Central Railroad, the Portland, Mount Desert and Machias Steamboat Company, the Washington County Railway and the Somerset Railway. He is a director of the Portland and Ogdenburg Railroad, the Union Safe Deposit and Trust Company of Portland, Me., and the New England Railway Publishing Company. He served as a member of the military staff of Governor's Joseph R. Rodwell, Sebastian S. Marble, and Edwin C. Burleigh, of Maine, retiring as commissary general with the rank of colonel. He was president of the Portland Board of Trade from 1897-1901, and mayor of the City of Portland, Me., from 1901-1903 inclusive. He is a Republican in politics, and was chairman of the Maine delegation to the National Republican Convention of 1904. He is an Episcopalian and junior warden of St. Stephen's Church, at Portland, Me. He is a member of the Maine Historical Society, and a trustee of the Coburn Classical Institute, of Waterville, Me.; trustee and treasurer of the Maine Eye and Ear Infirmary; treasurer of the Portland Prison Committee, and treasurer of the State of Maine Branch of the National American Red Cross; chairman of the executive committee of the railroad branch of the Young Men's Christian Association of Portland, Me., and director of the Maine Society for Protection of Cruelty to Animals. He is president of the Maine Society of Sons of the American Revolution, and deputy governor of the Maine Society of Mayflower Descendants. Colonel Boothby married at Waterville, Me., Oct. 25, 1871, Adelaide Endora Smith. Residence: Falmouth Hotel. Office: 238 St. John Street, Portland, Me.

BORAH, William Edgar:

United States Senator; born in Fairfield, Ill., June 29, 1865; son of William N. and Eliza Borah. He was educated at the University of Kansas, was admitted to the bar in 1889, and established himself in practice at Boise, Idaho. He became prominent in the Republican politics of that State, and especially in connection with the efforts made for the maintenance of public order as against the outbreaks incident to the labor troubles in Idaho. In 1903 he was one of the leading candidates for election to the United States Senate, and in 1907 was elected for the term 1907-1913. He took a prominent part in the pre-convention campaign which resulted in the election of President Taft, and in the national campaign of 1908. He married in Boise, Idaho, April 21, 1895, Mamie McConnell. Address: Boise, Idaho.

BORDEN, William Alanson:

Librarian; born in New Bedford, Mass., April 24, 1853; son of Alanson and Mary C. (Topham) Borden. He was graduated from Cornell University, 1874, became a farmer in 1876, agricultural editor of the New England Homestead, 1879; assistant at the Boston Athenæum, 1883; organized the Reynolds Library at Rochester, N. Y., in 1885, was appointed lecturer in the New York Library School, 1886, and in 1887 reorganized the Young Men's Institute at New Haven, Conn., of which he has been in charge ever since. Mr. Borden is inventor of the removal card catalogue drawer and of other minor library appliances and methods. He is a member of the American Library Association, and of the Connecticut, New York and Massachusetts Library Associations, and the Edgewood Civic Association. Residence: 341 Alden Avenue. Office: 847 Chapel Street, New Haven, Conn.

BORGLUM, Gutzon

Sculptor and painter; born in Idaho, March 25, 1867; son of Dr. James de la Mothe and Ida (Michelson) Borglum. He was educated at St. Mary's College, Kansas, and studied art in San Francisco and Paris, where he was a member of the Académie Julian and École des Beaux Arts, and he received the A.M. degree from Princeton, 1909. He exhibited paintings in

the Paris Salon, in Spain and in London, and in 1902 he settled permanently in New York, where he was given the commission for the sculpture of the Cathedral of St. John the Divine. He was commissioned to make an equestrian statue of Gen. Philip H. Sheridan in Washington, D. C. and a heroic statue of John Mackay for the State of Nevada. His Mares of Diomedes are in the Metropolitan Museum and his colossal marble head of Lincoln in the Capitol at Washington. He has exhibited at all the leading sculpture exhibitions, and received the gold medal for sculpture at the Louisiana Purchase Exposition. Mr. Borglum is also a painter, his work, including portraits and murial painting, besides figures and animals. He is a member of the Royal Society of British Artists, the Société Nationale des Beaux Arts, Paris; the Players and City Clubs, New York, and the Metropolitan Club of Washington. Address: 166 E. 38th St., New York City.

BOROWSKI, Felix:

Composer; born in Burton, England, March 10, 1872. He graduated at the Conservatoire, Cologne, Germany, in violin, piano and composition. He lived in London until 1897, when he came to the United States as an instructor, and is at present director of the department of composition and lecture on musical history at the Chicago Musical College. Mr. Borowski has been the musical critic of the Chicago Evening Post since 1906, and is a composer of international reputation, among his works being: "Marche triomphale" and "Eugene Onegin" (Symphonic poem), for orchestra; "Sonate-russe," "Preludes," and "Concerto, with orchestra," for the piano; Premiere Mazur, Sehoumka Ukrainienne, Aria" and Deuxième Mazur, Adoration," for the violin; Suite and two Sonatas for the organ; and songs for the voice. He married in Aberdeen, Scotland, Oct. 9, 1897, Edith Frances Grant. Address: 202 Michigan Boulevard, Chicago.

BOSS, Lewis:

Astronomer; born in Providence, R. I., Oct. 26, 1846. He was educated at Dartmouth College, of which he is A.M., 1873, and has received the degree of LL.D., from Union University in 1902. He was astronomer of the Northern Boundary Commission from 1872-1876, and chief of the Transit of Venus Exposition Expedition, Santiago, Chile, in 1882. He was largely instrumental in the reconstruction and enlargement of the endowment of Dudley Observatory, of which he has been director since 1876. He has also been superintendent of the New York State Bureau of Weights and Measures since 1884, and director of the department of meridian astronomy of Carnegie Institution since 1906. He is a foreign associate of the Royal Astronomical Society; member of the National Academy of Sciences; Astronomische Gesellschaft, Leipzig; corresponding member of the British Association for the Advancement of Science; and received a gold medal from the Royal Astronomical Society in London in 1905. He is the author of: Declinations of Fixed Stars; Catalogue of 8,241 Stars; prize essay on the Physical Nature of Comets; Division Correction of the Olcott Meridian Circle; Southern Stars; Solar Motion and Related Researches and Positions and Motions of 627 Standard Stars. He married in Washington, Dec. 30, 1871, Helen M. Hutchinson. Address: Dudley Observatory, Albany, N. Y.

BOSTWICK, Arthur Elmore:

Librarian; born at Litchfield, Conn., March 8, 1860; son of Dr. David Elmore and Adelaide (McKinley) Bostwick. He is the eighth in direct descent from Arthur Bostock, or Bostwick (of the Bostocks of Bostok Hall, near Northwik, Cheshire, England), who came to America in 1640. He was educated at Litchfield Institute and at Yale University, being graduated as B.A. in the class of 1881, was the first incumbent of the Silliman fellowship in physical science, from 1882-1884, receiving the degree of Ph.D. in 1883; and he was substitute instructor and proctor at Yale, from 1883-1884. After leaving Yale, he was instructor in the high school at Montclair, N. J., until 1886, then was engaged in literary work in New York City, until 1895.

Arthur Elmore Bostwick

He was chief librarian of the New York Free Circulating Library, 1895-1899; librarian of the Brooklyn Public Library, 1899-1901, and since 1901 has been chief of the circulation department of New York Public Library, including charge of all branch libraries, now numbering forty-one. He was on the staff of Appleton's Cyclopædia of American Biography, from 1886-1888; assistant editor of the Forum 1890-1892; associate editor and office expert in physics of the Standard Dictionary, 1892-1895. He was joint author (with John D. Champlin) of the Young Folks' Cyclopædia of Games and Sports; science editor Literary Digest since 1894; also a contributor to periodicals on scientific and literary topics. He was president of the American Library Association from 1907-1908. He has been a member of the advisory committee of the Public Education Association and of the Library Council of the New York State University, from 1904, fellow of the American Library Institute since 1906; delegate to the Copyright Conference in 1905-1906, and is also a director of the People's University Extension Society. He is a member of the Authors and Delta Kappa Epsilon Clubs. Dr. Bostwick married, June 23, 1885, Lucy Sawyer. Residence: Clewellyn Park, West Orange, N. J. Address: 209 West Twenty-third Street, New York City.

BOSWORTH, Edward Increase:

Theologian; born at Dundee, Ill., Jan. 10, 1861; son of Frank S. and Sarah (Hunt) Bosworth. He received his preparatory education at Elgin (Ill.) Academy, and, entering Oberlin College in 1879, studied there for two years. Thence he continued his academic studies at Yale University, graduating in 1883 with the degree of A.B. This was followed by three years of study at the Oberlin Theological Seminary, where he received the degree of D.B. in 1886. He also took graduate work at the University of Leipzig during the year, 1890-1891, and at Athens, 1891-1892. The degree of A.M. was conferred upon him by Oberlin in 1893, and D.D. in 1901. He entered the ministry of the Congregational Church in 1886, becoming in that year pastor of the church at Mount Vernon, Ohio. A year later he became professor of English Bible at Oberlin Theological Seminary and held that position until 1890. In 1891 he was given the chair of New Testament language and literature, which he has since filled, and since 1903 he has been dean of the seminary. Dr. Bosworth has traveled through Europe several times, as well as in Egypt, Palestine, Japan, China and Korea. He is a member of the Phi Beta Kappa Society. In politics he is affiliated with the Republican party. Besides various magazine articles, he is author of: Studies in the Acts and Epistles; Studies in the Teaching of Jesus and His Apostles; Eight Studies in the Life of Jesus Christ; and New Studies in Acts. Mr. Bosworth married at Elgin, Ill., Oct. 1, 1891, Bertha McClure, and they have four children: Lawrence McClure, born in 1893; Edward Franklin, born in 1894; Richard Wilder, born in 1901; and Sarah Frances, born in 1907. Address: Oberlin, Ohio.

BOSWORTH, Edwin Mahlon:

Mining and mechanical engineer; born in Pittsburgh, Pa., Dec. 8, 1880; son of Giles B. and Melzena A. (Reed) Bosworth. After receiving a grammar and high school education, he entered Shady Side Academy, where he was graduated in 1899. His mining and mechanical engineering education was obtained at Cornell University. For a time he was mining engineer with the H. C. Frick Coke Company, and in 1903 was assistant engineer of construction with Jones and Laughlin Steel Company of Pittsburgh. From 1903-1905 he was engaged in special work in the West, and in the latter year being elected vice-president and treasurer of The Amsler Engineering Company of Pittsburgh. In 1908 he became affiliated with The Bosworth Investment Company of Denver, Colo., as treasurer, and The Union Realty and Investment Company of the same city, as secretary and treasurer. While in Pittsburgh he was secretary and director of The Manufacturers' Fuel and Light Company, and of The South-

ern Real Estate Security Company, all of Pittsburgh. He was a member of the Pittsburgh Board of Trade and of The Union Club. In Denver he is a member of The Denver Athletic Club and the Denver Real Estate Exchange. He is a member of the Methodist Church, and in politics is affiiliated with the Republican party; he belongs to the Chi Psi and Delta Phi Delta College fraternities. Mr. Bosworth married at Pittsburgh, Pa., April 17, 1906, Helen M. Richey. Residence: 1540 Grant Street. Address: 509 Continental Building, Denver, Colo.

BOTKIN, Theodosius:

Consular official; born near Catawba, Clark County, Ohio, June 25, 1846, and was educated in the common schools. He enlisted in the 44th Ohio Volunteers, Sept. 1, 1861 and served until Aug. 5, 1865. He settled in Kansas, fed and herded cattle, broke prairie sod, farmed, drove freight team, clerked in a store and taught school, and read history and law by night. He was admitted to the bar, 1874; was police magistrate of Pleasanton, Kan., 1875-1876; probate judge, 1877-1878, practised law 1879-1899, was district judge, 1889-1892 member of the Kansas Legislature and department commander, Grand Army of the Republic, 1897. He was commissioned captain assistant adjutant general of volunteers by President McKinley, 1898; was selected by the Republican National Committee to open and lead the contest in Utah for the electoral ticket in 1900 and was successful; was appointed to the consular service as consul at Port Louis, June 10, 1905, and March 30, 1907, was appointed to his present post as consul at Campbellton, N. B. Address: U. S. Consulate, Campbellton, New Brunswick.

BOURN, Augustus Osborn:

Manufacturer, ex-governor; born in Providence, R. I., Oct. 1, 1834; son of George O. Bourn. He entered Brown University from which he received the degree of A.M. in 1855. He engaged as a manufacturer of rubber goods at Providence, founded in 1867 and became president of the National Rubber Company of Bristol, R. I., of which town he became a resident in 1873. He became active in political matters as a Republican and was elected State senator, serving from 1876-1883, during which tifme he was chairman of the committee on Finance and a member of the Judiciary Committee. In 1883 he was elected governor of Rhode Island, serving until 1885. He again served in the State Senate from 1886-1888, and while a member of the Upper House of the Legislature he introduced the "Bourn Amendment" to the Constitution of the State of Rhode Island, extending to foreign-born citizens the same rights of voting as are enjoyed by the native-born citizens of the State. In 1889 he was appointed by President Harrison consul-general of the United States to Italy, in which capacity he served until 1893. Governor Bourn served in the State Militia of Rhode Island in all grades from private to lieutenant-colonel of the Battalion of Cavalry. He was formerly president of the New England Rubber Club of Boston. Governor Bourn married, at Providence, R. I., Feb. 24, 1863, Elizabeth R., daughter of David C. and Mary (Wentworth) Morrill. Residence: Bristol, R. I. Office: Providence, R. I.

BOURNE, Frederick Gilbert:

Capitalist and manufacturer. He was formerly president and is now director of the Singer Manufacturing Company; also trustee of the New York Phonograph Company; director of the Liberty National Bank, the Knickerbocker Trust, Commercial Trust Company, Manhattan Company, of New Jersey, Albany Trust Company, New York and Long Branch Railroad Company, Aeolian, Weber Piano and Pianola Company, Babcock and Wilcox Company, Babcock and Wilcox, Limited, (London) City and Suburban Homes Company, Atlas Cement Company, Diehl Manufacturing Company, etc. He is a member of the New York Chamber of Commerce, the Metropolitan Museum of Art, and the New England Society of New York, and of the Metropolitan, Racquet and Tennis, Law-

yers', New York Athletic, Automobile, Jekyl Island, New York Yacht, Seawanhaka-Corinthian Yacht, South Side Sportsman's Lakewood Golf, Westwood Golf, Robin's Island, and Penaquit Corinthian Yacht Clubs. He married in 1875, Emma Keeler, and they have five children. Residence: Oakdale, Long Island. Address: 149 Broadway, New York City.

BOURNE, Jonathan, Jr.:

United States senator; born in New Bedford, Mass., Feb. 23, 1855, and a member of the well known family of that State. He was a member of the Harvard class of 1877, but left college in his junior year to go to sea. He was shipwrecked off the Island of Formosa, but was rescued by a vessel which landed him in Portland, Ore., where he settled and studied law and was admitted to the bar. He became interested in mining, and acquired a large fortune in this business. He is president of several Oregon corporations and of the Bourne Cotton Mills, at Fall River, Mass. He was a Republican member of the Oregon Legislature during the sessions of 1885, 1886 and 1897; was a delegate to the Republican National Conventions in 1888 and 1892, and was Oregon's member of the Republican National Committee from 1888 to 1892. In 1906 he was elected United States senator from Oregon, and has since been one of the prominent figures of the upper house of the National Legislature. During the pre-convention campaign of 1908 he was an ardent advocate of a second elective term for President Roosevelt. Residence: 331 7th Street. Office: Chamber of Commerce, Portland, Ore.

BOUTELL, Henry Sherman:

Lawyer and congressman; born in Boston, Mass., March 14, 1856; son of Louis Henry and Anna (Greene) Boutell. He removed to Chicago in 1863; was graduated from Northwestern University, Evanston, Ill., in 1874; and from Harvard University, as A.B. in 1876; and received the degree of A.M. from Harvard (constitutional history and international law) in 1877, and the degree of LL.D. from Northwestern University in 1904. He is a trustee of the Northwestern University. He was admitted to the bar of Illinois in 1879, and to that of the Supreme Court of the United States in 1885, and has since practised in Chicago. He is a Republican in politics; was elected a member of the Illinois general assembly in 1884, and was one of the "103" who elected General Logan to the United States Senate. He was elected to the Fifty-fifth Congress from the Sixth Illinois District in 1897 to fill the unexpired term of Edward Dean Cooke; was reelected from that district in 1898 and 1900, and after reapportionment was reëlected from the Ninth Illinois District in 1902, 1904, 1906 and 1908, and is now serving in the Sixty-first Congress. He is a member of the Committee on Ways and Means. Mr. Boutell is a trustee of the Northwestern University, has been president of the Phi Beta Kappa Society of Northwestern University; twice president of the Illinois Society of Sons of the American Revolution; twice president of the Harvard Club of Chicago, and twice president of the University Club of Chicago. Mr. Boutell married in Providence, R. I., Dec. 29, 1880, Euphemia Lucia Gates, and they have three children. Residence: Virginia Hotel. Office address: 205 La Salle Street, Chicago, Ill.

BOUTON, Rosa:

Professor of home economics; born in Albany, Kan., Dec. 19, 1860; daughter of E. F. and Fannie (Waldo) Bouton. Miss Bouton was educated in the State Normal School at Peru, Neb., and the University of Nebraska, from which she was graduated as B.S., 1891, and A.M., 1893. She was for several years adjunct professor of chemistry in the University of Nebraska, but her connection with the Chemical Department was severed in order that she might devote all her time to her present position as head of the Department of Home Economics in the same university. Miss Bouton has lectured before farmers' and teachers' institutes and women's clubs, has made

numerous contributions to agricultural and educational journals, chiefly on subjects related to home economics, and is author of: Home Study Series No. 1, Convenient Kitchens; No. 2, Food a Factor in the Home; Cereals and How to Cook Them. She is a member of the Sigma Xi honor society, of the Lake Placid Conference for Home Economics, and of the Advisory Board of the Young Women's Christian Association of the University of Nebraska. Address: Lincoln, Neb.

BOUVET, Marie Marguerite:

Author and teacher of French; born in New Orleans, La., Feb. 14, 1865; daughter of Jean François and Adelphine (Bertrand) Bouvet. Miss Bouvet is of distinguished ancestry on both sides, her father being, a direct descendant of François Comte de Bouvet d'Asti in Piedmont, who was knighted in 1483 by Roi Rene, duke of Lorraine, for valiant deeds in wars against the Duke di 'Ferarre; and whose grandson, Michel de Bouvet, was minister of state under Duke Charles III, and her maternal grandfather, Victor Jules Bertrand, was a cavalry officer in the service of Charles X. Her mother, who was educated in the Convent of the Sacred Heart and afterward took a degree at the Sorbonne, married her father in New Orleans, and after his death in 1870, the fortune having suffered greatly by the Civil War, became instructor in French literature in the then well-known Loquet-Leroy Female Institute in New Orleans. In that institution Miss Bouvet was a pupil until the age of 14, and thereafter, for five years, a student of St. Mary's College, Knoxville, Ill., graduating in 1885. In early childhood she lived for seven years with her paternal grandparents in the environs of Lyons, France, and since her majority has made two extended visits to European countries. She is engaged as a teacher of French language and literature and is also occupied with authorships, having published: Sweet William; Little Marjorie's Love Story; Prince Tip-Top; A Child of Tuscany; Pierrotte; A Little House in Pimlico; Bernardo and Laurette; Tales of an Old Chateau; My Lady; Clotilde; also a little book of daily French quotations, entitled "Fleurs des Poetes et des Prosateurs Francais," edited and compiled by Marguerite and Jeanne Bouvet. Miss Bouvet is an honorary member of the Woman's Club (Federated), of Reading, Pa. Address: 120 S. Fifth Street, Reading, Pa.

BOVARD, Freeman Daily:

Editor of the California Christian Advocate; born in Alpha, Ind., Jan. 9, 1851. He was educated at De Pauw University, A.M. 1879, D.D. 1890, and received the degree of Ph.D. from Illinois Wesleyan College in 1891. He was ordained to the Methodist Episcopal ministry in 1875, was professor of mathematics in the University of Southern California, 1880 to 1885, member of the National Geographical Society, and was presiding elder of the San Francisco district from 1887 to 1893. He was secretary of the movement for the exemption of churches in California from taxation, and a delegate to the General Conference in 1900, 1904 and 1908. In 1900 he became editor of the California Christian Advocate, a position he still holds. He married in Jeffersonville, Ind., June 28, 1875, Sarah North. Address: 5 and 7 City Hall Avenue, San Francisco, Calif.

BOWDITCH, Charles Pickering:

Trustee, archæologist; born in Boston, Sept. 30, 1842; son of Jonathan Ingersoll Bowditch (A.M., LL.D., Harvard) and Lucy Orne (Nichols) Bowditch. He was graduated from Harvard University, receiving the degree of A.B. in 1863, and later A.M. He served as second lieutenant, first lieutenant and captain in the Fifth Massachusetts Volunteer Infantry, May 1, 1863, to Feb., 1864, and captain in the Fifth Massachusetts Cavalry from Feb. to Aug., 1864. Mr. Bowditch was a director of the American Bell Telephone Company and the American Telephone and Telegraph Company for many years, and was vice-president of the American Bell Telephone Company from 1883 to 1886. He is a direc-

tor and trustee in many corporations of New England, including the Massachusetts Cotton Mills, the Pepperell Manufacturing Company, Saco Water Power Company, the Salmon Falls Manufacturing Company, the Massachusetts Mills in Georgia, Massachusetts Hospital Life Insurance Company. He is also greatly interested in archæological research, is a member of the faculty of the Peabody Museum of Archæology and Ethnology of Harvard University, and has devoted much personal attention to archæological research, the results of which he has given in various pamphlets especially devoted to the archæology of the Central American nations. He is a member of the American Anthropological Association, vice-president of the Archæological Institute of America, fellow of the American Association for the Advancement of Science, member of the International Society of Americanists, of the Société des Americanistes de Paris, the Department of Archæology of the University of Pennsylvania, the American Geographical Society, fellow and the treasurer of American Academy of Arts and Sciences. He is also interested in historical matters, and has written on the History of the Trustees of the Charity of Edward Hopkins, and the Pickering Genealogy. He is a member of the Massachusetts Historical Society, the American Antiquarian Society, the Bostonian Society, Colonial Society of Massachusetts, and the New England Historic-Genealogical Society. He married at Lenox, Mass., June 7, 1866, Cornelia Livingston Rockwell, and they have four children. Residence: Jamaica Plain, Mass. Office address: 28 State Street, Boston, Mass.

BOWDITCH, Henry Pickering:

Physiologist; born in Boston, Mass., April 4, 1840. He was educated at Harvard and at Harvard Medical School. He was an officer in the United States Volunteer Cavalry during the Civil War, subsequently studied physiology in France and Germany, and from 1871 to 1906 was connected with instruction in physiology at the Harvard Medical School, being professor from 1876 to 1906. He is internationally known as the result of his work at Harvard and of a large number of papers on physiological subjects published in the United States and Europe and translated into many foreign languages. His standing in the scientific world is evinced by his honorary degrees, of which he has received D.Sc., from the University of Cambridge, England, 1898; LL.D., Edinburgh, 1898; Toronto, 1903, and University of Pennsylvania, 1904. He is a fellow of the American Association for the Advancement of Science and was vice-president of Section K, 1904. He married in Leipzig, in 1871, Selma Knauth. Residence: Jamaica Plain, Mass.

BOWEN, Herbert Wolcott:

Diplomat and author; born in Brooklyn, N. Y., Feb. 29, 1856; son of Henry Chandler Bowen, founder of the Independent. He received his preparatory education in Paris and Berlin, and was graduated from Yale in 1878. He studied law at Columbia University, and was admitted to the bar. Mr. Bowen was appointed United States consul in 1890, and consul-general in 1894 at Barcelona, Spain; American minister to Persia in 1899, and minister to Venezuela from 1901 to 1905, during which time he attracted international attention by his handling of difficult questions with Castro, then President of Venezuela, and during which his methods gave rise to the styling of the direct course of negotiations followed as "shirt-sleeve diplomacy." His separation from the diplomatic service followed a series of misunderstandings in which the official conduct of a predecessor was involved. Mr. Bowen was counsel for Venezuela and the United States at The Hague in 1903, and his distinguished services in preventing complications between Venezuela and European nations under particularly difficult circumstances, constitute a brilliant chapter in the history of the diplomacy of the United States. Mr. Bowen is author of: Verses, Boston (1884); In Divers' Tones, 1890; Losing Ground; In-

ternational Law, New York, 1896. Address: Woodstock, Conn.

BOWER, George Rosengarten:

Manufacturing chemist; born in Germantown, Philadelphia, Aug. 1, 1866; son of Henry and Lycretia K. (Elliott) Bower. He was graduated from the University of Pennsylvania, A.B., 1885, after which he became connected with various chemical concerns. In 1885 he became clerk of Henry Bower & Son, and after two years became secretary and treasurer of the Ammonia Company of Philadelphia. In 1896 he was elected to similar offices in the Kalion Chemical Company, and in 1902 president of the Baltimore Chrome Works Company. In 1906, the last named three companies were consolidated into the Henry Bower Chemical Manufacturing Company, of which he has since been president. In politics he is a member of the Republican party, and in religion is affiliated with the Protestant Episcopal church. He is a vestryman of All Saints' Church, Lower Dublin, at Torresdale. Mr. Bower is a member of the Historical Society of Pennsylvania, the American Academy of Political and Social Science, and of the Alumni of the University of Pennsylvania, the Phi Kappa Psi fraternity, and the Athletic Association of the University of Pennsylvania. He spends his vacations in hunting and boating, and is a member of the Philadelphia Gun, Markham, Rittenhouse, Philadelphia and Union League of Philadelphia; the Maryland Club of Baltimore; and the Down Town Association of New York. Mr. Bower married at Philadelphia, Jan. 10, 1893, Agnes Lee Fuller, and they have two sons. Residence: Torresdale, Philadelphia. Address: Gray's Ferry Road and 29th Street, Philadelphia.

BOWERMAN, George Franklin:

Librarian; born in Farmington, N. Y., Sept. 8, 1868; son of Jarvis R. and Anna M. (Ewer) Bowerman. He was graduated from the University of Rochester, A.B., 1892, and entered the New York State Library School at Albany in 1893, graduating with the degree of B.L.S., in 1895. Mr. Bowerman was reference librarian at Reynolds Library, Rochester, 1895-1896; served in the reference department of the New York State Library, 1897-1898; and was on the editorial staff of the New York Tribune, 1898-1900; and on the editorial staff of the New International Encyclopedia, 1900-1901. He resumed library work as librarian of the Wilmington (Delaware) Institute Free Library, 1901-1904, and has been librarian of the Public Library of the District of Columbia since 1904. He is a member of the American Library Association, and was its treasurer in 1906-1907, a member and president of the District of Columbia Library Association; was president of the library department of the Religious Education Association in 1905; a member of the Delaware State Library Commission from 1901 to 1904; and is now a member of the National Educational Association, the National Geographic Society, the American Economic Association, the National Society of Fine Arts, the Archæological Institute of America, the Washington Board of Trade, the Washington Library Society, and the Cosmos Club. He has contributed extensively to The Library Journal, Public Libraries and to newspapers. Mr. Bowerman married at Albany in 1901, Sarah N. Graham. Residence: The Ontario. Office: Public Library, Washington, D. C.

BOWERS, Eaton Jackson:

Lawyer and congressman; born at Canton, Madison County, Miss., June 17, 1865; he was educated in local schools and at the Military Institute at Pass Christian, Miss. He was admitted to the bar at Canton, Miss., at the age of seventeen, and afterward engaged in the practice of law. He is a Democrat in politics. He was a presidential elector on the Democratic ticket from the Sixth District of Mississippi in 1888, and from the State at large in 1892, was elected to the State Senate of Mississippi in 1896, and in 1900 to the House of Representatives of Mississippi from Hancock County. He was a delegate

to the Democratic National Convention at Kansas City in 1900 and was a member of the State Democratic Executive Committee from 1886 to 1900. He was elected from the Sixth Mississippi to the Fifty-eighth Congress in 1902, and reëlected in 1904 and 1906 to the Fifty-ninth and Sixtieth Congresses; and is now serving in the latter. He married Sept. 3, 1888, Lula G. Posey. Address: Bay Saint Louis, Miss.

BOWERS, Edward Augustus:

Lawyer; born at Hartford, Conn., Aug. 2, 1857; son of Caleb Bailey and Fanny M. (Cutter) Bowers. He was graduated from the academic course of Yale University with the degree of A.B. in 1879 and remaining there as a law student for two years longer, received the degree of LL.B. at the end of that time. In 1882 he removed to Groton, Dakota, then still a territory, and began to practice his profession, while giving attention to other pursuits. In 1884 he was elected city judge of Groton, occupying the office for two years, becoming in 1887 Inspector of the Public Land Service acting directly in the West for Mr. Lamar, Secretary of the Interior, and having a general supervision of legal questions arising in the administration of the Public Lands. In 1889 he removed to Washington, D. C., where he established himself in practice. In 1893 he was appointed assistant commissioner in the General Land Office at Washington, becoming in 1895 assistant comptroller of the United States Treasury. After three years he returned to Connecticut, and has since practised at New Haven, at the same time lecturing at the University of Yale on forest law and administration, in which he is an authority. He is a member of the American Forestry Association and the American Geographical Society and of various clubs of Washington, New York City and New Haven. Residence: 209 Crown Street. Address: 410 Exchange Building, New Haven, Conn.

BOWERS, George Meade:

United States Fish commissioner; born in Gerrardstown, W. Va., Sept. 13, 1863. He was privately educated and undertook the scientific study of matters connected with the preservation and culture of fish, and in 1898 was appointed United States commissioner of fish and fisheries, in which position he has the direction of the extensive work being carried on by the United States for the increase of the fish food supply of this country. He married in Hagerstown, Md., Nov. 18, 1884, Bessie C. Gray. He resides in Martinsburg, W. Va. Official address: Cor. 6th and B Streets, S. W., Washington, D. C.

BOWERS, Henry Francis:

Founder of the American Protective Association; born in Baltimore, Md., Aug. 12, 1837. He was educated at home and later removed to Iowa, where he began his legal career, rising from deputy clerk of courts in 1863 and deputy recorder in 1869 to county recorder in 1870, in which year he was admitted to the bar. Until 1874 he held the position of recorder and has since continued the practice of his profession, practising in the United States Courts. Mr. Bowers served with distinction on the staff of Governor John H. Gear as special aide-de-camp from 1878-1882. The work by which he is best known to the world at large began in 1887 with the founding of the American Protective Association, popularly known as the "A. P. A.," which he served in the capacity of president for six years. In connection with his various interests, he has lectured extensively throughout the United States. Address: Clinton, Iowa.

BOWERSOCK, Justin DeWitt:

Manufacturer, banker and ex-congressman; born in Columbiana County, Ohio, Sept. 19, 1842. He moved to Lawrence, Kan., in 1877, and built the dam across the Kansas River and entered upon the business of manufacturing and banking. Mr. Bowersock is a Republican in politics, and he was twice elected mayor of Lawrence, and served in the Kansas House of Representatives in 1887 and the State Senate in 1895. He was elected in 1898 from the

Second Kansas District to the Fifty-sixth Congress, and in 1900, 1902 and 1904 to the Fifty-seventh, and Fifty-eighth and Fifty-ninth Congresses, but in 1906 he declined to be a candidate for election in the Sixtieth Congress. Mr. Bowersock married in 1866, Mary Gower of Iowa City, Iowa, and they have two sons and four daughters. Address: Lawrence, Kan.

BOWKER, Richard Rogers:

Author and editor; born in Salem, Mass., in 1848. He was educated in the public schools of New York City and was graduated from the College of the City of New York as A.B. in 1868. His connection with Publishing and Editorial work began as Literary Editor of the New York Evening Mail, 1868. He was resident in London, 1880 to 1882, as representative for Harper & Brothers. He was first vice-president and executive of the Edison Electric Illuminating Company from 1890 to 1899, and is now vice-president of the De Laval Steam Turbine Co., and the De Laval Separator Co. He is editor of the Publishers' Weekly, The Library Journal, American Catalog, and other publications. Mr. Bowker is author of: Work and Wealth, 1883; The Economic Fact Book and Free Traders' Guide, 1885; Primer for Political Education, 1886; Copyright—Its Law and Its Literature, 1886; Economics for the People (5 editions); The Arts of Life, 1900; Of Business, 1901; Of Politics, 1901; Of Education, 1903; Of Religion, 1903; Civil Service Examination, and has edited: The Library List; The Reader's Guide in Economic, Social and Political Science (in collaboration with George Iles); The Annual Literary Index, etc., besides writing many articles in magazines. He early became active in independent politics, and in 1879 originated the independent Republican movement, and because of this fact became known as "the original Mugwump." He was active in promoting the passage of the first Civil Service Reform Bill in the New York Legislature, was a member of the New York Free Trade Club and one of the incorporators and on the original Board of Trustees of the Reform Club. When free coinage of silver became an issue, Mr. Bowker became associated with the National (gold-standard) Democratic party and editor of The Campaign Text-Book of the National Democratic party, 1896. He has also been very active in the movement for improvement in the law of copyrights, and is vice-president of the American Copyright League. He is a member of the Council of the American Library Association, was formerly chairman of the Council of the City Club, and is a member of the Authors Club and other clubs of New York. He married at Brookline, Mass., Jan. 1, 1902, Alice Mitchell. Residence: New York and "Glendale," Stockbridge, Mass. Office: 298 Broadway, New York City.

BOWLES, Francis Tiffany:

Chief constructor United States Navy, with rank of rear-admiral, 1901-1903; born in Springfield, Mass., Oct. 7, 1858; son of Benjamin and Mary E. (Bailey) Bowles. He was graduated from the United States Naval Academy in 1879 and also received a post-graduate degree, Naval architect, from the Royal Naval College, Greenwich, England. Admiral Bowles has had an active career and is identified with the beginning and establishment of the so-called "New Navy," having served on the Naval Advisory Board in 1882 and having been in charge of construction and repair in the navy yards at Norfolk and New York. He has also been identified with the introduction of civil service reform in the employment of labor at navy yards. He is president of the Fore River Shipbuilding Co., of Quincy, Mass.; is a member of the Institute of Naval Architects, London; and president of the Society of Naval Architects and Marine Engineers, New York. Admiral Bowles married Nov. 17, 1886, Adelaide Hay Savage of Boston. Residence: 148 Marlborough Street, Boston. Office: Quincy, Mass.

BOWLES, Samuel:

Editor; born in Springfield, Mass., Oct. 15, 1851; son of Samuel Bowles, 3rd, editor

of the Springfield Republican, and of Mary Dwight (Schermerhorn) Bowles. He was educated in public and private schools in Springfield and spent two years in study and travel in Europe, afterward took a special course of two years at Yale, and later he received from Amherst College the honorary degree of A.M. He entered the service of the Springfield Republican as an editorial assistant in 1873, and two years later became the business manager of that paper, of which he has been, since 1878, the publisher and editor-in-chief, the third of his name and family to hold that position. Mr. Bowles married, at Concord, Mass., June 12, 1884, Elizabeth, daughter of Ebenezer Rockwood Hoar; they have two sons. Address: Springfield, Mass.

BOWMAN, Edward Morris:

Musician; born at Barnard, Vt., July 18, 1848; son of Joseph and Asenath (Burroughs) Bowman; descendant of Nathaniel Bowman, one of the founders and proprietors of Watertown, Mass., who came from England with John Winthrop in 1630, and, on the maternal side, from Richard Warren and Sarah Tilley, Mayflower Pilgrims. He was graduated from St. Lawrence University, and afterward became a pupil in pianoforte of Dr. William Mason of New York City and of Franz Bendel of Berlin. He studied organ under John P. Morgan of New York City, Eduard Rohde and August Haupt, Berlin; Edouard Batiste and Alexander Guilmant, Paris; and Sir Frederick Bridge, London; studied theory of music with Carl Friederich Weitzmann of Berlin, Sir George A. Macfarren and Dr. E. H. Turpin of London, and John P. Morgan of New York. He was organist of old Trinity Church, New York City, 1866-1867; teacher and conductor, 1867-1887, at St. Louis, Mo., where he was organist and director of music of the Union Methodist Episcopal Church, Second Presbyterian Church, and Second Baptist Church; then of Peddie Memorial Church (Newark, N. J.), 1887-1894, where he founded, on new and original lines, The Cecilian Choir. He was the founder in 1895 and director of the Baptist Temple Choir and Temple Orchestra of 200 members, of Brooklyn, until May 1, 1906; since then has been organist and music director of Calvary Baptist Church (Dr. MacArthur's in New York City, where he founded, on a similar plan, a vested quartet and chorus of 140 voices. He has also been engaged as teacher and conductor in New York City since 1887. He is a member of the Royal College of Organists, London; member and co-founder of the American Guild of Organists; founder and fellow (president eight terms) of the American College of Musicians; president (five terms) of the Music Teachers' National Association; professor and director of music at Vassar College, 1891-1895. He is a member of the Executive Board of the Brooklyn Young Men's Christian Association, and ex-member of the Executive Board of the Department of Music, Brooklyn Institute of Arts and Sciences, and member of the Board of Governors of Squirrel Island Village Corporation. Mr. Bowman is president of the Virgil Practice Clavier Manufacturing Company of New York City. He is author of Bowman's Weitzmann's Manual of Harmony and Counterpoint, 1876, and is a frequent contributor to musical journals. Residence: 1810 Avenue H, Fiske Terrace, Brooklyn; (summer) Squirrel Island, Coast of Maine. Studio: Steinway Hall, New York City.

BOWNE, Borden Parker:

Educator; born in Leonardville, N. J., Jan. 14, 1847. He was educated at the University of the City of New York, A.B. 1871, A.M. 1876, and for two years studied at the universities of Halle, Paris and Gottingen. He became assistant professor of modern languages at the University of the City of New York in 1875, and the same year joined the staff of the New York Independent. Since 1876 he has been professor of philosophy and dean of the Graduate School of Arts and Sciences of Boston University. In 1881 he received the degree of LL.D. from Ohio Wesleyan University. Dr. Bowne is an extensive contributor to philosophical and theological literature, and

is the author of: The Philosophy of Herbert Spencer; Studies in Theism; Metaphysics; Introduction to Psychological Theory; Philosophy of Theism; The Principles of Ethics; Theory of Thought and Knowledge; The Christian Revelation; The Christian Life; The Atonement; The Immanence of God; Personalism, Studies in Christianity; and contributions to reviews and magazines. He is an honorary member of the Imperial Education Society of Japan. Traveled extensively in journey around world, 1906, and lectured before Imperial University at Tokyo, Japan, and at the other universities and schools of Japan, China and India. Address: 380 Longwood Avenue, Boston.

BOWNE, Samuel W.:

Manufacturer, chemist; born at Montgomery, N. Y., Jan. 3, 1842; son of Cyrus H. and Hester (Wood) Bowne. He was educated at Montgomery Academy and commenced business in 1874 in the manufacture of Scott's Emulsion, which he made a great success. He is now of the firm of Scott and Bowne, chemists, is president and director of the Cold Process Company of New York, director of the Aetna National Bank, the Independent Milk Product Company, R. H. Carter & Company, and the Baldwin Steel Company of Charlestown, W. Va. Mr. Bowne is president of the Board of Trustees of the Drew Theological Seminary, and a trustee of the Syracuse University, the Wesleyan University of Watertown, Conn., and of the New York City Church Extension and Missionary Society of the Methodist Episcopal church. He is a member of the Union League, Republican, Knollwood City and New York Athletic Clubs. Residence: 35 West 57th Street. Office: 411 Pearl Street, New York.

BOYCE, William D.:

Publisher, born in Allegheny County, Pa., June 16, 1858; son of David and Margaret J. Boyce. He was reared on a farm and received his early education in the public schools of his native county and taking a course at the University of Wooster, Ohio. He removed to Chicago in 1881, and became an advertising solicitor for a monthly magazine. In 1884 he organized a bureau of correspondents embracing twelve hundred newspapers. He organized a patent inside publishing house, for which he secured a large patronage, and was equally successful with a similar enterprise which he started in Winfield, Kansas. In cooperation with two Eastern newspaper men he established the Chicago Blade, and afterward sold out his patent inside business and devoted his entire attention to building up the Blade, which proved a great success. Later he purchased the Chicago Ledger, which he also placed in a prosperous condition and afterward established Boyce's Monthly Magazine, now the Woman's World, and other publications, all of which are published by W. D. Boyce & Company, of which he is the president and director. He is also president and director of the W. D. Boyce Paper Mills Company, and of the the Marseilles Land and Water Power Company, and is owner of a large office building at 112 Dearborn Street, Chicago. Mr. Boyce has been actively identified with politics as a Republican. He married in Pittsburgh, Pa., in 1883, Mary Jane Beacon, and they have three children. Address: 112 Dearborn Street, Chicago.

BOYD, David Ross:

Former president of the University of Oklahoma; born in Coshocton, Ohio, July 31, 1853. He was graduated from Wooster University, Ohio, as A.B., 1878, later receiving the degrees of A.M. and Ph.D. He became principle of high schools at Bellevue, Ohio, on graduation, but resigned this position in 1879 to accept a similar one at Van Wert, Ohio. During the years from 1880-1892 he was superintendent of schools at Van Wert, Ohio, and at Kansas City, Kan., and in the latter year was elected to the office of president of the University of Oklahoma. He organized that institution and remained at its head till July 1st, 1909, on which date he became special commissioner of education for the Presbyterian

Board of Home Missions. He has been director of the National Educational Association, and is president ex officio of the Oklahoma Board of Education. He married in Keene, Ohio, Sept. 6, 1882, Jennie Thompson. Address: Norman, Oklahoma.

BOYD, George Washington:

General passenger agent of the Pennsylvania Railroad; born in Indianapolis, Ind., Aug. 1, 1849. He was educated at the high school there, and in October, 1863, entered the freight office of the Cleveland, Columbus, Cincinnati and Indianapolis Railroad, where he served as clerk and chief clerk. In June, 1872, he was appointed cashier of the Passenger Department of the Pennsylvania Railroad at the general office in Philadelphia, and in 1874 he was promoted to the chief clerkship of the department. In 1882 he became the first incumbent of the newly-created office of assistant general passenger agent. He discharged the duties of this office with conspicuous ability and success until May, 1903, when he was made general passenger agent. His work in favor of abolishing illegal ticket selling by scalpers, and his efforts toward developing the personally conducted system of travel under the direct supervision of railroad companies are universally acknowledged. Residence: 125 S. 22d Street. Office: 401 Broad Street Station, Philadelphia.

BOYD, James E.:

Jurist; born in Alamance County, N. C., Feb. 14, 1845. He was educated at Graham Academy and Davidson College, in North Carolina. He enlisted in the Confederate Army during the Civil War, serving as private in the 13th North Carolina Infantry and the 1st North Carolina Cavalry. At the close of the war he was admitted to the bar of North Carolina, and was elected to the Legislature of that state in 1874, serving for one year, when he became delegate to the State Constitutional Convention. From 1880-1885 he was United States district attorney for the western district of North Carolina, and from 1897-1900 was assistant attorney general of the United States. Since July 11, 1900, he has been judge of the United States District Court for the western district of North Carolina. Judge Boyd is a member of the North Carolina Bar Association, and of other professional organizations. He married, Sept. 12, 1868, Sallie Hott. Address: Greensboro, N. C.

BOYD, John Covert:

Medical director, U. S. Navy; born in and appointed from South Carolina. He entered the service April 3, 1873 as assistant surgeon U. S. Navy, and has served in the various duties of the Medical Corps of the navy up to the rank of medical director, his present commission being dated June 20, 1903, and his present duty being that of medical director in command of the Naval Medical School; also president of the Naval Examining Board at the Naval Medical School, Washington, D. C. Address: 1836 16th Street, Washington, D. C.

BOYNTON, Charles Augustus:

Journalist; born in West Stockbridge, Mass. Sept. 30, 1836; son of Rev. Charles B. and Maria (Van Buskirk) Boynton. He was graduated from Woodward College, Cincinnati, Ohio, and Knox College, Illinois. His first newspaper work was for The Christian Nation, edited by his father. He became the New York agent for the Western Associated Press in 1870, and was appointed superintendent of the Southern Division in 1894 with headquarters in Washington, a position he has filled with marked success, being responsible also for the news gathering relative to national and international events arising in Washington and conducting the work of a large Washington bureau in addition to directing and consolidating the news reports of the south. He is a charter member of the Gridiron Club and the dean of the newspaper corps in Washington. He married, Oct. 25, 1866, Maretta Hudson. Residence: 1357 Princeton Street. Office: Evening Star Building, Washington, D. C.

BOYNTON, Nathan Smith:

Founder of the Knights of the Maccabees; born at Port Huron, Mich., June 23, 1837.

After receiving a high school education he engaged in mercantile business in his native city. He served as private in the Civil War. Was promoted to 1st Lieut., then captain and last major of his regiment. In 1868 he was elected to the Michigan legislature, served as mayor of Port Huron in 1874-1875 and again two terms from 1894-1898. He was elected to the Constitutional Convention 1907. He became owner and editor of the Port Huron Press in 1870. Having founded the Order of the Knights of the Maccabees, he has devoted his attention since 1881 to that organization, and now fills the office of past great commander Modern Maccabees. He is the author of Boynton's Parliamentary Rules; The History of the Ancient and Modern Maccabees; The Dependency Plan; and Fraternal Co-operation. He married in Cincinnati, Ohio, June 29, 1859, Annie Fields. He is prominent in the affairs of Southern Florida and spends his winters in that section on his large plantation and hotel in the town of Boynton on the Atlantic coast twelve miles south of Palm Beach. Address: Port Huron, Mich.

BRACKETT, John Quincy Adams:

Lawyer and ex-governor; born at Bradford, N. H., June 8, 1842; son of Ambrose S. and Nancy (Brown) Brackett. He received his academic education at Harvard University from which he was graduated as A. B. with honors in 1865, and in 1868 he was graduated from the Harvard Law School with the degree of LL.B. He was admitted in 1868 to the bar of Massachusetts and has ever since practised law in Boston. In 1872 he was elected by the Republican party, to the common council of Boston, holding that office for four successive terms and being president of it the last year. Upon the expiration of his fourth term in the council he was elected in 1876 to the lower house of the Massachusetts Legislature, and with the exception of two years a member continuously until 1887, and was elected speaker of the House of the last two years. Upon the expiration of the term ending 1887, Mr. Brackett took his oath of office as lieutenant-governor with Oliver Ames as governor, and was twice re-elected. In 1889 he was elected governor of Massachusetts and served till 1891. He was delegate at large to the National Republican Convention of 1892, and presidential elector at large in 1896-1900. He is president of the Middlesex Club and member of several other clubs. He married, June 20, 1878, Angie M. Peck, of Arlington, Mass. Residence: Arlington, Mass. Address: 53 State Street, Boston.

BRACKETT, Walter M.:

Artist; born in Unity, Me., June 14, 1823. He was self-educated and began painting in 1843, attaining considerable celebrity as a portrait painter, but later took up the painting of game fish, especially of salmon and trout. He was one of the founders and is an ex-president of the Boston Art Club. For fifty years he has been an exhibitor in Boston, New York, Philadelphia, Vienna, London and other cities, receiving medals from the Universal Exposition at Vienna, Centennial Exposition at Philadelphia, medal and diploma at the Fishery Exposition at London. His works are in the Crystal Palace, London, in Buckingham Palace, London, the War Department, Washington, and in the collections of Lord Dufferin, the Liverpool Art Association, and many others. Address: 154 Boylston treet, Boston, Mass.

BRADFORD, Edward G.:

United States judge; born at Wilmington, Del., March 12, 1848; son of Hon. Edward G. and Mary Alicia (Heyward) Bradford. He received his preparatory education at the Delaware Military Academy, and then entered Yale, from which he was graduated with the degree of B.A. in 1868. He studied law and was admitted to the bar, May 9, 1870, practising at Wilmington, Del., until appointed May 11, 1897, as United States district judge for the District of Delaware. Judge Bradford married at Wilmington, Del., Sept. 18, 1872, Eleuthera P. du Pont. Address: Wilmington, Del.

BRADFORD, Gamaliel:

Retired banker; born in Boston, Jan. 15, 1831; son of Gamaliel Bradford and Sophia Rice Bradford. He is the fifth of his name and is descendant in the eighth generation from William Bradford, governor of Plymouth Colony. He was graduated from Harvard as A.B. in the Class of 1849. Mr. Bradford was a member of the banking firm of Blake Brothers and Company, Boston, from 1858-1868, and since the latter year he has been retired from active business, devoting his attention largely to historical and economic researches. He is author of a two volume work, The Lesson of Popular Government, published in 1898, as well as various monographs and contributions to reviews, etc. He is a member of the Massachusetts Historical Society, the Massachusetts Society of the Cincinnati, and the Massachusetts Society of Mayflower Descendants (of which he was the first governor). He is Independent in politics, and has taken an active interest in the improvement of the government of the city, state and nation. Mr. Bradford married, at Newburyport, Mass., Oct. 30, 1861, Clara Crowninshield Kinsman, who died in 1866. Address: 502 Beacon Street, Boston.

BRADFORD, Gamaliel, Jr.:

Author; born in Boston, Oct. 9, 1863; son of Gamaliel Bradford and Clara (Kinsman) Bradford. He attended the public schools of Wellesley, Mass., and was tutored privately for Harvard and entered the class of 1886. After a few months he was obliged to leave on account of ill-health, and was therefore not graduated. He has never engaged in any business or profession, and having some independent means has devoted himself to literature. He has published numerous magazine articles and the volumes, Types of American Character, 1895; A Pageant of Life (Poems), 1904; and the novels: The Private Tutor, 1904; Between Two Masters, 1906; Matthew Porter, 1908. Mr. Bradford married at Wellesley, Mass., Oct. 30, 1886, Helen Hubbard Ford, and they have two children. Address: Wellesley Hills, Mass.

BRADLEY, Herbert E.:

Lawyer; born at Brooklin, Ont., Canada, Dec. 20, 1874; son of Thomas and Margaret (Bradshaw) Bradley. His grandfather, John Bradley, was one of the earliest settlers in York County, Ontario, where the City of Toronto is now located, at that time known as Muddy York, and later as York Center, and the present Bradley homestead in Ontario County has been in possession of the family for more than one hundred years. Mr. Bradley was educated in the public schools of Ontario, Port Perry High School, and the Whitby Collegiate Institute, Ontario. He has since been graduated LL.B. He afterward attended the law department of the University of Michigan, and was a special student in Northwestern Law School, 1901. Mr. Bradley taught in Canadian schools, 1893-1895; studied law in Toronto, Canada, and in 1896 went to Chicago, where he was connected with Morgan and Wright, rubber manufacturers, until 1898. He afterward engaged in the general practice of law, becoming associated in 1900, with Messrs. Nathan William MacChesney and Frederick W. Becker, in Chicago, and being admitted to partnership in the firm of MacChesney, Becker and Bradley in 1903. He was elected in 1903, secretary of the Commercial Law League of America, and he is largely interested, with his partner, Col. MacChesney, in Chicago real estate. Mr. Bradley is a member of the Seventh Ward Republican Organization in Chicago, is a Mason, is a Part regent of Fort Dearborn Council, Royal Arcanum, and a member of the Illinois, Hamilton and Twentieth Century Clubs. Residence: 4526 Lake Avenue. Office: 108 La Salle Street, Chicago.

BRADLEY, Milton:

Manufacturer; born in Vienna, Me., Nov. 8, 1838. He was educated in the Lawrence Scientific School of Harvard University and began life as civil and mechanical engineer. He became interested in lithography and through that in the publishing of home amusements. He organized the Milton Bradley Company at Springfield, Mass.,

for the manufacture and publication of home amusements and kindergarten and school material and supplies, in 1863. In 1868 he published Paradise of Childhood, by Professor Edward Wiebe, then of Springfield, which was the first authentic presentation of the subject of kindergarten instruction in the United States. Soon afterward he undertook the preparation of the line of material necessary for the introduction of kindergartens in this country. The need for a newer and closer classification and improvement of colors in kindergarten material became apparent, and from this has developed what is known as the Bradley system of color instruction, based on spectrum standard colors with a complete and definite color nomenclature. At an early day he published Work and Play, a magazine for children. He is author and publisher of: Color in the School Room, a manual for teachers; Color in the Kindergarten; Elementary Color; and Water Colors in the Schoolroom. Address: Springfield, Mass.

BRADLEY, Thomas W.:

Member of Congress, and retired manufacturer; born April 6, 1844. He served in the Union Army as private to captain in the 124th New York Volunteers. He was aide-de-camp to Major-General Mott, Third Division, Second Army Corps, and was awarded a Congressional medal of honor for gallantry at Chancellorsville. He was brevetted major of U. S. Volunteers for meritorious service during the campaign terminating at Appomattox; was seriously wounded at Gettysburg, again wounded at the Wilderness, and again before Petersburg. He was elected a member of the General Assembly of New York, in 1876, and was chairman of the Committee on Military Affairs, and assistant inspector-general of the National Guard. He was a delegate to the National Republican conventions, in 1892, 1896, and 1900, voting at each convention for William McKinley. He was elected as a Republican from the Twentieth District of New York in 1902 to the Fifty-eighth Congress, and reëlected in 1904, 1906, and 1908, and is now serving in the Sixty-first Congress. He is a member of the Chattanooga and Gettysburg Battlefields Commission; is a companion of the first class in the military order of the Loyal Legion, and a member of the City Club of Newburg, N. Y. and the Army and Navy Club of New York City. Address: Walden, N. Y.

BRADLEY, William O'Connell:

United States senator; born near Lancaster, Garrard County, Ky., March 18, 1847. He was educated in the ordinary local schools, never having attended college, and leaving school at the age of fourteen because of the Civil War. He twice ran away from home and joined the Union Army, but on account of youthfulness was taken from the service by his father. He was licensed to practice law on examination by two judges, under special act of the Legislature, when only eighteen years old, and was afterward admitted to all the Federal Courts, including the Supreme Court of the United States and established a large practice at Louisville. He was elected prosecuting attorney of Garrard County in 1870, presidential elector and candidate for Congress, 1872, and again candidate for Congress on the Republican ticket, 1876. He was defeated for governor in 1887, but elected governor, 1895, serving until 1899; was Republican nominee and four times voted for by his party prior to 1908, and in February, 1908, was elected United States Senator, in which office his term of service will expire March 3, 1915. Senator Bradley is the recognized Republican leader of his state, has been delegate-at-large to six Republican National Conventions, and was three times elected member of the National Republican Committee. He received 105 votes for Vice-President in the National Convention of 1888, and was endorsed for President by the Kentucky State Convention in 1896. Address: Beechmont, Jefferson County, Ky.

BRADY, Anthony Nicholas:

Capitalist; born in Lille, France, Aug. 22, 1843. He came to the United States with his parents in childhood, and attended school until thirteen years old. He

opened a tea store in Albany, N. Y., in 1864, and afterward added other stores, building up a business of large dimensions. He is also interested in granite quarries, and gas and electric lighting corporations in Albany, Troy, Chicago, New York, and other cities, and in traction lines in Albany, Troy, New York City, and elsewhere. He is one of the organizers of the Metropolitan Traction Company of New York, which put in operation the Columbus Avenue and Lexington Avenue and Broadway Systems. The Providence, R. I., street railways were purchased by Mr. Brady's association on his advice and become extremely profitable. About ten years ago Mr. Brady became active in the work of reorganizing what is now known as the Brooklyn Rapid Transit Company, and is now chairman of the Board of Directors, and he has been the moving spirit in Washington, Philadelphia and other large cities in these lines of enterprise. He married Marcia A. Myer, and they have three children. Residence: 411 State Street, Albany, N. Y.; summer address: Ocean Crest, West End, N. J. Address: 54 Wall Street, New York City.

BRADY, Cyrus Townsend:

Clergyman, author; born at Allegheny, Pa., Dec. 20, 1861; son of Jasper Ewing and Harriet Cora (Townsend) Brady. He was graduated at the United States Naval Academy at Annapolis in 1883, but did not enter the Naval service, taking up work on various railroads, instead, and studying for the ministry. He studied theology under Bishop Worthington, of Nebraska. The degree of LL.D. was conferred upon him by St. John's College Annapolis, in 1902. He was ordered deacon of the Episcopal Church in 1889, becoming a priest in 1890. Until 1895 he occupied several missionary stations and rectorates in Nebraska, Missouri and Colorado, and was also archdeacon of Kansas. In that year he was made archdeacon of Pennsylvania, which position he filled for four years, until his appointment to St. Paul's Church, Overbrook, Pa. Here he officiated until 1902, resigning his pastorate to give his time entirely to literary work. He resided in Brooklyn, N. Y., until early in 1905, when he was called to the rectorate of Trinity Church, Toledo, O., and went West to accept that pulpit. In 1909 he accepted the rectorate of St. George's Church, Kansas City, Mo. During the Spanish War, Dr. Brady was chaplin of the First Regiment of Pennsylvania Infantry, and is member of the Order of the Spanish War. He is also member of the Sons of the Revolution, Society of Colonial Wars, Society of Foreign Wars; of the American Academy of Political and Social Sciences. Dr. Brady is the author of a number of novels, historical and contemporary, of sermons and devotional books and of juvenile books of historical interest, as well as of several histories of the pioneer days, numbering 43 volumes. He is a frequent contributor to the magazines. He is author of: For Love of Country, 1898; American Fights and Fighters, series, 1900; Commodore Paul Jones, 1901; When Blades are Out and Love's Afield, 1901; Stephen Decatur, 1902; The Southerners, 1903; Richard the Brazen, 1904; The Conquest of the Southwest, 1905; The True Andrew Jackson, 1906; The Lore Test, 1907; The Patriots, 1908; The Ring and the Man, 1909; etc. He was married, first, to Sidney Guthrie (deceased), and, second, to Mary Barrett. He has six children. Residence: Haddon Hall, Kansas City, Mo.

BRADY, John:

Roman Catholic bishop; born in County Caven, Ireland, in 1842. He studied at All Hallows College, Ireland, and was ordained priest in 1864. He became assistant pastor at Newburyport, Mass., remaining there from 1864-1868. Although since 1868 he has been pastor of St. Joseph's Church at Amesbury, continuing his parochial work there, he was appointed, in 1891, auxiliary bishop of Boston and consecrated titular bishop of Alabama, in order to relieve Archbishop Williams of many episcopal labors. Address: 55 Broadway, South Boston, Mass.

BRADY, John Green:

Former governor of Alaska; born in New York in 1849. He worked his way through

Yale College and Union Theological Seminary, and was graduated from the latter. He then engaged 1700 acres of land in Texas, proposing to establish an industrial reform colony for New York slum boys, but this project was abandoned owing to lack of funds to carry it on. In 1878 he went to Alaska as missionary and later became manager of the Sitka Trading Company. He was appointed governor of Alaska, June 16, 1897, and served until April 30, 1906. On retirement he engaged in commercial pursuits connected with the development of Alaska. Address: Boston, Mass.

BRADY, John J.:

Jurist; born in New York City, Aug. 30, 1853. He was graduated from Fordham University, A.B., 1872, and received from that University the degree of LL.D., 1906. He was admitted to the bar in 1876, and engaged in successful practice as a lawyer in New York City until elected on the Democratic ticket in November, 1906, judge of the Supreme Court of New York for the term expiring Dec. 31, 1920. Residence: 2395 Valentine Avenue, New York City.

BRAIN, Belle Marvel:

Author; born in Springfield, Ohio, Aug. 4, 1859; daughter of William Grey and Mary (Dyer) Brain. Miss Brain was educated in the public schools of Cincinnati and Springfield, Ohio, and after graduation from the Springfield High School in 1878, served as supervisor of drawing in the public schools of Springfield, Ohio, until June, 1896, when she gave up the position on account of broken health, and then turned to literary work, as contributor to magazines and papers, principally religious, and is author of the following books: Fuel for Missionary Fires; Weapons for Temperance Warfare; Quaint Thoughts of an Old-Time Army Chaplain; The Morning Watch; The Transformation of Hawaii; Fifty Missionary Programs; Fifty Missionary Stories; Missionary Readings for Missionary Programs; Holding the Ropes; Redemption of the Red man; All About Japan; Adventures with Four-footed Folk. Miss Brain is a Presbyterian in denominational connection. Address: 32 Rosedale Court, Detroit, Mich.

BRAINARD, David Legge:

Lieutenant-colonel, U. S. A.; born at Norway, Herkimer County, N. Y., Dec. 21, 1856. After attending the State Normal School at Courtland, N. Y., he entered the United States Army as a private, Sept. 18, 1876, and later was promoted to corporal and sergeant, and participated in the Sioux, Bannock and Nez Perce Indian campaigns, 1877-1878. He was wounded in the face and right hand in the fight with hostile Sioux Indians at Little Muddy Creek, Mont., May 7, 1877; and was detailed for duty, with the Howgate Arctic Exploring Expedition, in 1880. In 1881 he joined the Lady Franklin Bay Artic Expedition, under Lieutenant (now general) A. W. Greely, serving with it three years; was associated with the late Lieutenant Lockwood in the exploration of the interior of Grinnell Land and the northwest coast of Greenland; and on May 13, 1882, reached the then highest point North ever attained by any nation, namely, latitude 83° 24′ 30″ N. He was one of the seven survivors rescued at Cape Sabine by Lieutenant Commander (now Rear Admiral) W. S. Schley, U. S. N., in June, 1884. Upon his return to the United States he was transferred as sergeant to the Signal Service; later commissioned second lieutenant, Second U. S. Cavalry "for distinguished and meritorious services in connection with the Arctic Expedition, 1881-1884." He was promoted first lieutenant, Aug., 1893; captain Subsistence Department, Oct., 1896; and in Dec., 1897 was detailed for duty on the Alaska Relief Expedition for the destitute miners at Dawson City; promoted to lieutenant-colonel Subsistence Department, U. S. Volunteers, May, 1898; ordered to the Philippine Islands as chief commissary of the military forces, serving on the staffs of Major-General Merritt and Major-General Otis; promoted colonel and chief commissary of U. S. Volunteers, Nov., 1898; promoted Major, Subsistence Department, U. S. Army, Feb., 1900; promoted lieutenant-colonel U. S. A., Aug.

28, 1905. Lieutenant-Colonel Brainard is a fellow of the American Geographical Society; member of the National Geographical Society, the Arctic Club, the Explorers' Club, the New York Club, New York Athletic Club and Army and Navy Club, etc. He was awarded the Back Grant of the Royal Geographical Society for 1885, "for special services in connection with his work of exploration in the Arctic Regions." Address: Care War Department, Washington, D. C.

BRAINERD, Ezra:

President of Middlebury College; born at St. Albans, Vt., Dec. 17, 1844. He was graduated from Middlebury College in 1864, and was tutor there from 1864-1866. He was graduated from Andover Theological Seminary in 1868, and became professor of rhetoric and English Literature from 1868-1889 and of physics and applied mathematics from 1880-1885, at Middlebury College, of which he was president twenty-three years, 1885-1908. He was one of three commissioners appointed in 1887 to revise the school laws of Vermont, and has made important contributions to the Botany and Geology of that State. The degree of LL.D. was conferred upon him in 1888 by Ripon College, Wisconsin, and the University of Vermont, and that of D.D. by Howard University in 1900. Address: Middlebury, Vt.

BRALEY, Henry King:

Jurist; born at Rochester, Mass., March 17, 1850; son of Samuel Tripp and Mary A. (King) Braley. He was educated at Rochester and Pierce Academies and received the honorary degree of A.M. from Dartmouth College in 1902. He was admitted to the Plymouth County bar in 1873, and practised law at Fall River, Mass., until 1891. He was elected city solicitor of Fall River in 1874 and mayor in 1882-1883, was appointed examiner for the bar of Bristol County in 1890 by the Supreme Judicial Court, and in 1891 became associate justice of the Superior Court of Massachusetts by appointment of Governor Russell, holding that office until 1902, when he was appointed by Governor Crane to his present office as associate justice of the Supreme Judicial Court of Massachusetts. Judge Braley is a Democrat in his political views, and a Unitarian in his religious affiliation. He is a member of the American Academy of Political and Social Science, of the University and Union Clubs of Boston, and the Quequechan Club of Fall River. Judge Braley married at Bridgewater, Mass., April 26, 1875, Caroline Ward Leach. Address: Fall River, Mass.

BRANCH, Mary Lydia Bolles:

Author; born in New London, Conn., June 13, 1840; daughter of John Rogers and Mary (Hempstead) Bolles. She attended the high school of her native town, 1854-1858, and Mr. Emerson's School, Boston, 1859-1860. She was married in New London, April 21, 1870, to John Locke Branch, and has had two children, John Bolles Branch, who died in 1888, and Anna Hempstead Branch. After her marriage she lived in Painesville, Ohio, until 1875, then in New York City till 1882, and in Brooklyn, N. Y., 1882-1900; since then in New London, Conn. She began writing in girlhood, first, for a few years, under the pen-name of August Bell, and after that under her own name. She is author of: The Kanter Girls; The Manner of Life of Nancy Hempstead; A Visit to Newfoundland; Aunt Patty's Schoolroom. Mrs. Branch is a member of the Lucretia Shaw Chapter, Daughters of the American Revolution, Society of Mayflower Descendants in Connecticut, New London County Historical Society, Hempstead Family Association, the Froebel Society of Brooklyn, N. Y., and the Saturday Club of New London. Address: Hempstead House, New London, Conn.

BRANDEGEE, Frank Bosworth:

United States Senator; born in New London, Conn., July 8, 1864; son of Augustus and Nancy Christina (Bosworth) Brandegee. He was graduated from Yale as B.A. in 1885, studied law, and was admitted to the bar in 1888. He has since then continued in the practice of law at New London, Conn., where he is now a member of the law firm of Brandegee, Noyes and Brennan. He

was a representative in the General Assembly of Connecticut in 1888, and for ten years was corporation counsel of the City of New London. He was a delegate to the Republican National Conventions of 1888, 1892, 1900 and 1904, speaker of the Connecticut House of Representatives in 1899, and in 1902 he was elected from the Third Connecticut District as a representative to the second session of the Fifty-seventh Congress to fill a vacancy, and was reëlected to the Fifty-eighth and Fifty-ninth Congresses. On May 9, 1905, he was elected to the United States Senate to fill the unexpired term of the late Orville H. Platt, expiring in 1909 and was reëlected in January, 1909, for a full term expiring March 3, 1915.. Address: New London, Conn.

BRANDEIS, Louis Dembitz:

Lawyer; born in Louisville, Ky., Nov. 13, 1856; son of Adolph and Fredericka (Dembitz) Brandeis. He studied at the Annen Realschule at Dresden, Germany, from 1873-1875. Returning to the United States in 1875, he became a law student at Harvard University where he was graduated in 1877, with the degree of LL.B. and took a post-graduate course. The honorary degree of A.M. was conferred upon him by Harvard in 1891, and he was, in 1895, made honorary member of the Harvard Chapter of the Phi Beta Kappa. From 1878-1879 he practised law in St. Louis. In 1879 formed a partnership with Samuel D. Warren, practising in Boston, Mass., under the firm name of Warren and Brandeis until 1897, when the firm of Brandeis, Dunbar and Nutter was formed. Mr. Brandeis devised and was instrumental in establishing the Massachusetts system of saving bank insurance and pensions for wage earners. He took an active part in opposition to the proposed merger by the New York, New Haven and Hartford Railroad, of steam railroad transportation, electric trolley roads and steamboat lines, east of New York. He married in New York City, March 23, 1891, Alice Goldmark, and they have two daughters. Residence: 6 Otis Place. Office: 161 Devonshire Street, Boston, Mass.

BRANNAN, John Winters:

Physician; born in Cincinnati, Ohio, Feb. 14, 1853. He was graduated from Harvard College in 1874, and at Harvard Medical School in 1878. He was physician at the Massachusetts General Hospital, from 1877 to 1878. After studying in Paris, Vienna and Strasburg, he returned to America and practised medicine in Boston, Colorado Springs and, since 1884, in New York. He then became consulting physician at the Bellevue Hospital and attending physician at the hospitals of the Health Department. He is a member of the American Medical Association, the Association of American Physicians, the American Climatological Association, the New York Academy of Medicine, the New York County Medical Society, the Pathological Society, the Harvard Medical Society, the Society of Medical Jurisprudence, the Practitioners' Society, the Medical and Surgical Society, the Neurological Society and the Bellevue Hospital Alumni Society, and also of the University, Harvard, Garden City Golf and Century Clubs. He married in New York City, Nov. 9, 1882, Eunice Dana, and they have two children. Address: 11 W. 12th Street, New York.

BRANTLEY, William Gordon:

Lawyer and congressman; born at Blackshear, Pierce County, Ga., Sept. 18, 1860. He was educated in the common schools at his native place, and was two years at the University of Georgia. He read law with ex-congressman John C. Nicholls, and was admitted to the bar in Oct., 1861, practising at Blackshear until 1889, when he removed to Brunswick, Ga. He represented Pierce County in the Georgia House of Representatives in 1884 and 1885, represented the Third Senatorial District in the Georgia Senate in 1886 and 1887, and was elected solicitor-general (prosecuting attorney) of Brunswick Circuit in 1888 for a term of four years, and was reëlected in 1892. In 1896 he was elected from the Eleventh Georgia District to the Fifty-fifth Congress, and has since been biennially elected, and is now serving in the

Sixty-first Congress, expiring March 3, 1911. He is a Democrat in politics. Address: Brunswick, Ga.

BRATTON, Theodore Du Bose:

Bishop of Mississippi; born at Winnsboro, S. C., Nov. 11, 1862; son of John and Elizabeth Porcher (Du Bose) Bratton. He was educated at the University of the South, graduating from the theological course in 1887 and receiving the degree of B.D. in 1889. He received the degree of D.D. from his Alma Mater in 1901. He took orders as deacon of the Episcopal church in 1887 and was ordained priest in 1888 by Bishop Howe. He was missionary at York, Lancaster and Chester, S. C., becoming in 1888, rector of the Church of the Advent, Spartanburg, S. C. After eleven years of activity, he became rector of St. Mary's School at Raleigh, N. C., continuing until 1903, when he became Bishop of Mississippi. He was consecrated by Bishops Dudley, Weed, Nelson, Gailor, Johnston and Beckwith. He is author of: The Ministry of the Laity; Christian Education; The Church's Duty, and other published addresses. On July 17, 1888, he married at Tallahassee, Fla., Lucy Beverly Randolph, now deceased. In Aug., 1906, he married Mrs. Ivy Perrin Gass, of Abbeville, S. C. Address: Jackson, Miss.

BRAWLEY, William H.:

United States judge; born at Chester, S. C., May 13, 1841; son of H. C. and Harriet R. (Foote) Brawley. He was graduated from South Carolina College in 1860, with the degree of A.B., and that college conferred upon him the degree of LL.D. in 1905. He studied law after the war between the States, in which he served on the Confederate side, and engaged in practice at Chester, S. C., practising there until his removal to Charleston in 1874. He became prominent in the political activities of the State as a Democrat, was solicitor of the Sixth Judicial Circuit of South Carolina from 1868 to 1874, was a member of the South Carolina Legislature from 1880 to 1890, and in 1890 was elected as a Democrat to the Fifty-second Congress. He was reëlected to the Fifty-third Congress in 1892, serving until appointed by President Cleveland in Feb., 1894, as United States judge for the District of South Carolina. Address: Charleston, S. C.

BRAXTON, Allen Caperton:

Lawyer; born at Union, Monroe County, W. Va., Feb. 6, 1862; son of Dr. Tomlin and Mary (Caperton) Braxton. He studied law in a lawyer's office and at the University of Virginia and was admitted to the bar of Virginia in 1883, and began to practise law at Staunton, Va. He was for several years Commonwealth's attorney and city attorney of that city. During the year 1901-1902, he was delegate to the Constitutional Convention of Virginia, when the Constitution of that State was revised, and served as chairman of the Committee on Corporations and as a member of several others. Mr. Braxton is an authority on corporations, writing several articles on the subject and formulating the powers and laying the foundation of the Virginia Corporation Commission for the purpose of regulating and controlling railways and all other public service corporations. He was a delegate at large from Virginia to the National Democratic Convention at St. Louis in 1904; and was president of the State Bar Association of Virginia and of the Business Men's Club of Richmond, Va. He is general counsel for the Richmond, Fredericksburg and Potomac Railroad Co., and of the Washington Southern Railway Co., and is of the counsel for the receivers of the Seaboard Air Line Railway, and his firm are general advisory counsel for the Georgia and Florida Railway. He is a member of the Westmoreland, Commonwealth and other clubs in Richmond. Address: Richmond, Va.

BRAY, Frank Chapin:

Editor; born in Salineville, Ohio, May 7, 1866; son of Rev. James Madison and Wilhelmina (Chapin) Bray. He was graduated from Wesleyan University, Conn., in 1890. In 1891 he became city editor of the Middletown (Conn.) Herald, managing editor of the Erie (Pa.) Morning Dispatch

from 1892 to 1894, served on the editorial staff of the Literary Digest from 1894 to 1899, editing also in 1898 to 1899 the Phi Kappa Psi Shield, and departments in Werner's Magazine and The Chautauquan. In 1899 he became editor of The Chautauquan, and since June, 1902, has been editor-in-chief of the Chautauqua Literary and Scientific Circle Books, The Chautauquan Magazine, Chautauquan Weekly, Daily (in summer season), and quarterly, and the Chautauqua Special Courses for Home Reading. He is a member of the National Arts Club of New York, and the Literary Club of Chicago. He married at Washington, Pa., June 18, 1901, Gertrude McMillan. Address: Chautauqua, N. Y.

BRAY, John P.:

American consul-general; born in Henderson, Sibley County, Minn., Feb. 14, 1859. His parents migrated from the State of New York in the year 1855. He received a high school education and was graduated from the Commercial Department of St. Cloud College. He went to Grand Forks, N. Dak., in 1876, and was one of the pioneers of the Red River Valley. He engaged in the mercantile business, but was made the first county auditor of Grand Forks County. He served in this position for three terms (six years). When the State was taken into the Union he was elected its first State auditor in 1889 and reëlected in 1891. Before the expiration of his term he was appointed postmaster at Grand Forks by President Harrison. In addition to these positions Mr. Bray was chairman of the commission appointed by the Legislature to apportion and divide the public assets between the States of North and South Dakota. He was appointed by President McKinley consul-general at Melbourne, and re-appointed by President Roosevelt. Address: American Consulate General, Melbourne, Australia.

BRAZER, Clarence Wilson:

Architect; born in Philadelphia, Pa., March 13, 1880; son of Christopher Brazer and Julia Wilson (Stackhouse) Brazer. He was educated at Asbury Park, N. J., High School, the Drexel Institute and Pennsylvania Academy of Fine Arts, Philadelphia, four years in various Philadelphia offices and four years in the office of Cass Gilbert and the Society of Beaux Arts Architects Ateliers, in New York City, and Europe, and has traveled and studied extensively in Europe. He has been engaged in practice as an architect in New York City since 1902, Architect of Trinity P. E. Church, Seventh Avenue, New York City, the Pavilion and other buildings on the boardwalk at Asbury Park, N. J., as well as many residences. In an open competition held in 1908 for the selection of an architect for the new Capitol of Porto Rico at San Juan, his design was recommended for second prize by the jury of architects from among 135 competitors. Mr. Brazer is a member of the T-Square Club of Philadelphia, and of the Architectural League of New York City. He married in Philadelphia April 25, 1905, Mary Ella Mendenhall. Address: 1133 Broadway, New York City.

BRECKENRIDGE, Clifton Rhodes:

Diplomatist; born in Lexington, Ky., Nov. 22, 1846. He was educated at schools in Kentucky and at the Washington College, Va.; served as private in the Confederate States Army, and as midshipman in the Confederate States Navy. In 1870 he moved to Arkansas, and engaged in cotton planting, and from 1883 to 1894 was a member of Congress, and served on the Ways and Means Committee during the greater part of his congressional service. He resigned from the 53d Congress and became United States Minister to Russia, from 1894 to 1897. On Nov. 21, 1876, he married in Memphis, Tenn., Catherine B. Carson. He is now president of the Arkansas Valley Trust Company. Address: Fort Smith, Ark.

BRECKENRIDGE, Ralph W.:

Lawyer; born at Carlisle, Ohio, March 14, 1860; son of Charles F. and Mary Jane (Foster) Breckenridge. He is of old New England stock, his ancestor, James Breckenridge, having played a prominent part in founding the State of Vermont. His pa-

ternal grandmother was a Morton, having descended from Stephen Hopkins, who came over in the Mayflower, and from George Morton, who came over in the Ann. He was educated in the public schools of Northern Iowa, whither his father removed at the close of the Civil War. He began the study of law at Cresco, Iowa; was admitted to the bar in 1881, and located in Omaha that year. He was first associated with William R. Morris, now deceased, under the firm name of Morris and Breckenridge. For more than twenty years he has been associated with Mr. Charles J. Greene, and is now a member of the law firm of Greene, Breckenridge and Matters. Mr. Breckenridge is a prominent member of the Nebraska State Bar Association and was its president in the year 1905; he has been a member of the Executive Committee of the American Bar Association, and chairman of its standing Committee on Insurance since that committee was created. In 1904 he was a delegate from Nebraska to the Universal Congress of Lawyers and Jurists at St. Louis, Mo. He has made a special study of the legal problems related to insurance, upon which he has lectured at Yale, at the University of Nebraska, and at various other places. He is a member of the Sons of the American Revolution, the American Association for the Advancement of Science, and of the Connecticut Society of Mayflower descendants. He married Sept. 19, 1888, Harriet A. Allen, of Burlington, Vt., and has two children. Residence: 3611 Jackson Street, Omaha. Address: 711 New York Building, Omaha, Neb.

BRECKONS, Joseph Allison:

Newspaper writer since 1884; born in St. Clair, Pa., Nov. 27, 1857. He was educated at Kewanee, Ill., 1864 to 1869; St. Clair, Pa., 1869 to 1871, and the academy at Millersville, Pa., 1871 to 1873. He published the Cheyenne (Wyo.) Daily Leader, 1884 to 1893; was Wyoming correspondent for the New York Sun, Chicago Record, San Francisco Call, Omaha Bee, Salt Lake Tribune, Denver Republican, etc., 1894 to 1900; established the Wyoming Industrial Journal in 1899, and has been the Washington correspondent for the Denver Republican, Salt Lake Herald, Hawaiian Star, and the Portland (Ore.) Telegram since 1900; also acting as secretary to Senator Warren of Wyoming. He is a Republican, and is author of: Water Right Problems on Bear River; also wrote: "The Carey Arid Act," in the Irrigation Age; "Irrigated Colorado," in same; and "Arid Land Legislation," in Illustrated West. In 1882 he married in Philadelphia, Josephine White. Address: 1814 G. Street, N. W. Office: 613 Fifteenth Street, N. W., Washington, D. C.

BREHM, Marie Caroline:

Lecturer; born in Sandusky, Ohio, June 30, 1859; daughter of William Henry and Elizabeth (Rhode) Brehm. She was educated in the public schools of Sandusky, Ohio, and at home, with her father as instructor in civics and on public questions. She organized and taught a class of fifteen boys in Sunday school at 16 years, removed from Ohio to Illinois in 1882; was superintendent of a Sunday school in Claremont, Ill., 1887; principal of the Claremont schools, 1887-1888; district president and organizer of the Woman's Christian Temperance Union, 1891-1896; State superintendent of Institutes, 1895-1906, and State president, 1901-1906, vice-president since 1907 of the Illinois Woman's Christian Temperance Union, and from 1895 to 1902 superintendent of the National N. C. T. W. Franchise Department; elected in June, 1906, special lecturer on scientific temperance of the General Assembly's Permanent Committee of Temperance of the Presbyterian Church in the U. S. A., of which she is now field secretary and lecturer. Miss Brehm was two years a trustee of the Frances E. Willard National Temperance Hospital, Chicago; was three times nominated by the Prohibition party for trustee of the State University (received 42,725 votes in 1904 and led the ticket in 1908); has lectured at Chautauqua assemblies since 1896; delivered one of the dedicatory sermons at the dedication of the Methodist Episcopal Church in Hillsboro, Ill.; and she frequently addresses ministers' meet-

ings, synods, presbyteries, State normal schools, State universities and student bodies of various kinds on scientific temperance, Christian citizenship and woman suffrage. Her publications include her five annual addresses while State president of the Illinois W. C. T. U., and various pamphlets, leaflets, tracts, etc., and she wrote the constitution under which the Illinois W. C. T. U. does its work, including some original features which have been copied by other State and local unions. She is a life member of the National W. C. T. U., and of the Loyal Temperance Legion of Illinois, and a member of the Chicago Peace Society and the South Side Equality Club of Chicago. Address: 5464 Jefferson Avenue, Chicago.

BRENNAN, James Francis:

Lawyer; born in Peterborough, N. H., March 31, 1853; son of Hubert Brennan and Mary (Mahoney) Brennan. He was educated in the academy at Peterborough, and graduated and received the degree of B.A. from the University of Maryland, Baltimore, in 1884 . Returning to his native town he engaged successfully in the practice of law and has had charge of very many important law suits. He is one of the three trustees of the New Hampshire State Library, and a member of the State Board of Charities and Correction. He has held many town and State offices, and is president and director of several of the local corporations. He is a Democrat in politics and a Catholic in religion. He is a member of the American-Irish Historical Society, New Hampshire Historical Society and Histriographer of the Peterborough Historical Society. Address: Peterborough, N. H.

BRENNAN, Thomas Francis:

Catholic bishop; born in Tipperary, Ireland, in 1853. He came to the United States in childhood, settling in Pennsylvania. After his graduation from Allegheny College, and studying the classics at Rouen, France, and theology at Innsbruck, Germany, he returned to this country, engaging in mission work in Pennsylvania, and was instrumental in building three churches. He represented the diocese of Erie at the jubilee of Pope Leo XIII, and was made domestic prelate of the Pope's household with the title of Monsignore, receiving the degree of D.D. at Rome in 1880. He was consecrated bishop of Dallas, Texas, April 5, 1891, resigning two years later. In 1893 and 1894 he was vicar apostolic of Labrador, and in 1894 and 1895 became auxilliary bishop in New Foundland, returning to Rome at the Pope's request. Address: Via del Seminario, 112, Rome, Italy.

BRENNER, Victor David:

Medalist, sculptor; born in Shavly, Russia, June 12, 1871. He arrived in New York in May, 1890, and started in business as a die cutter in 1893. In 1898 he went to Paris and became a pupil of Louis Oscar Roty, and exhibited his works at the Paris Exposition and Salon, 1900, the Pan-American Exposition, Buffalo, 1901, and the Louisiana Purchase Exposition, 1904, receiving awards from each. Mr. Brenner designed the William Muhlenberg medal on the opening of St. Luke's Hospital; the 25th National Conference of Charities medal; souvenir plaquette of the American Section of the Paris Exposition, 1900; the George W. Curtis medal; Columbia University; Volunteers' medal, given by the State of Michigan to her soldiers and sailors; Prince Henry medal by the American Numismatic Society; Theodore L. De Vinne medal by the Typothetæ of New York; John Fritz medal by the United Engineering Societies; the Wright Brothers' medal, presented to them by the Aero Club of America; Lloyd McKim Garrison medal for Harvard University; Amerigo Vespucci and John Paul Jones plaques by the American Numismatic Society; James McNeill Whistler plaque; medal of the International Congress on Tuberculosis, Washington, 1908; employees medal of the Panama Canal; the Lincoln cent adapted, Feb. 18, 1909; seals of the New York Public Library, the Fine Arts Federation of New York; busts of Professor Charles Eliot and Simon Stern; portraits of William M. Evarts, Collis P. Huntington, ex-President

Theodore Roosevelt, etc. His works are included in the collections of the Paris Mint, the Munich Glyptothek, Vienna Numismatic Society, Metropolitan Museum of Art, and Numismatic Society, New York, Art Institute of Chicago, the Luxembourg Museum in Paris, and the Museum of Fine Arts in Boston. Mr. Brenner is a member of the American Numismatic Society, National Sculpture Society, the Architectural League and the Arts Club in New York. Residence: 107 Second Avenue. Office: 114 E. 28th Street, New York City.

BRENT, Charles Henry:

Protestant Episcopal bishop of the Philippine Islands; born at New Castle, Ontario, April 9, 1862; son of Rev. Canon Henry and Sophia Frances (Cummings) Brent. He studied at Trinity College, Toronto, graduating with the degree of B. A. in 1884 and receiving that of M.A. in 1889 and D.D. in 1901. He was ordered deacon in the Church of England in 1886, and ordained in the Church of England in 1886, and ordained to the priesthood the following year by Bishop Sweatnam of Toronto. He became assistant at St. Paul's Episcopal Church, Buffalo, N. Y., in 1887 and of St. John the Evangelist, Boston, Mass., the following year. He was associate rector of St. Stephen's Church, Boston, 1891 to 1901, in which latter year he became rector of the same church. He was elected Bishop of the Philippine Islands and consecrated bishop in 1901. In 1908, on the death of Bishop Satterlee, Bishop Brent was elected Bishop of Washington, but declined in view of the importance of his work in the Philippines. He was on the editorial staff of the Churchman (New York) from 1897 to 1900. Bishop Brent is author of: With God in the World; the Consolations of the Cross; The Splendor of the Human Body; Adventure for God; Liberty and Other Sermons; The Mind of Christ Jesus; Leadership (Longmans); With God in Prayer (Jacobs). He was Paddock lecturer at the General Theological Seminary, N. Y., in 1904, and William Belden Noble lecturer at Harvard University in 1907. He was a member of the Philippine Opium Commission in 1903 and 1904; 1908-1909, Senior U. S. Commissioner to the International Opium Commission in Shanghai and became its president. Address: 253 Calle Nozaleda, Manila, P. I.

BRETT, George Platt:

President of the Macmillan Company; born in London, England, in 1858; son of George F. and Elizabeth (Platt) Brett. He was educated in schools in London and at the College of the City of New York. He became connected in 1879 with The Macmillan Company, of which he is now president, and is also a director of the Macmillan Publishing Company, of Canada. He is a director of the American Publishers' Association. Mr. Brett is an occasional contributor to magazines, chiefly on professional topics. He is a member of the New York Chamber of Commerce, American Geographical Society, American Institute Archeology, American Association for the Advancement of Science, and is also a member of the Century Association, and the Players', Grolier, New York Athletic, National Arts, and National Democratic Clubs of New York City, and the National Club of London, England. He married in New York City, in 1891, Marie Louise Tostevin. Residence: 267 West End Avenue. Office: 66 Fifth Avenue, New York City.

BREWER, David Josiah:

Associate justice of the U. S. Supreme Court; born in Smyrna, Asia Minor, June 20, 1837; son of Rev. Josiah Brewer, one of the early missionaries of the American Board to Turkey, and of his wife, Emilia A. (Field) Brewer, who was a sister of David Dudley, Cyrus W., and Justice Stephen J. Field. He was graduated from Yale College in 1856, and from the Albany Law School in 1858, and the following year he established himself in the practice of law at Leavenworth, Kan., where he resided until he removed to Washington to enter upon his present duties. He was appointed U. S. commissioner in 1861, served as judge of the probate and criminal courts of Leavenworth County, Kan., 1863-1864, judge of the District Court, 1865-1869;

county attorney of Leavenworth County, 1870. In 1870 he was elected, and in 1876 and 1882 was reëlected a justice of the Supreme Court of the State of Kansas. He was appointed, in 1884, by President Arthur, to the office of judge of the Circuit Court of the United States for the Eighth District, which he filled until his appointment in 1889, to his present office as associate justice of the Supreme Court of the United States in succession to Justice Stanley Matthews, deceased. Justice Brewer was appointed by President Cleveland to the office of president of the Venezuela Boundary Commission in 1896, and in 1899 was appointed a member of the Arbitration Tribunal to settle the boundary dispute between British Guiana and Venezuela. Justice Brewer has delivered orations and addresses on many important occasions, was orator at the Bicentennial of Yale University in 1901, and was president of the International Congress of Lawyers and Jurists, held at St. Louis in 1904 in connection with the Louisiana Purchase Exposition. Justice Brewer has had the degree of LL.D. conferred upon him by Iowa College, Washburn College, Yale, Bowdoin, Wesleyan, and the Universities of Wisconsin and Vermont. He is author of: The Pew to the Pulpit, 1897; The Twentieth Century from Another View Point, 1899; American Citizenship, 1902. He married at Burlington, Vt., Oct. 3, 1861, Louise R. Landon, who died April 3, 1898; and married again, at Burlington, Vt., June 5, 1901, Emma Miner Mott, of Washington, D. C. Address: 1923 Sixteenth Street, Washington, D. C.

BREWER, Leigh Richmond:

Bishop of Montana; born at Berkshire, Vt., Jan. 20, 1839. He was graduated from the academic course of Hobart College, B.A., 1866, M.A., 1869, and received the degrees of S.T.D. and D.D. in 1881. He studied also at the General Theological Seminary in New York City. He was ordered deacon in the Episcopal church in 1866 by Bishop Horatio Potter, and ordained priest the following year by Bishop Coxe. Upon entering the ministry he became curate of Grace Church, Carthage, N. Y., later rector of Trinity Church, Watertown, N. Y. He was consecrated bishop in 1880 by Bishops Huntington, Tuttle, Bissell, B. H. Paddock and Morris, and became Bishop of Montana. He married, in 1866, Henrietta W. Foote. He is author of various addresses, appeals and reports. Address: Helena, Montana.

BREWSTER, William:

Ornithologist; born in Wakefield, Mass., July 5, 1851. He was graduated from the Cambridge High School in 1869 and is an honorary A.B. and A.M., receiving the first named degree at Amherst in 1880, and the other in 1899 at Harvard. He was the assistant in charge of the collection of birds and mammals, for the Boston Society of Natural History from 1880 to 1887; in charge of the department of mammals and birds at the Cambridge Museum of Comparitive Zoölogy from 1885 to 1900, and since then he has become assistant in charge of birds. Most of his time is devoted to the managing of a private museum of ornithology in Cambridge. He is one of the three trustees of an estate in Boston, and one of eleven trustees of the Brewster Free Academy at Wolfeboro, N. H., which was endowed by his father; is ex-president of the American Ornithologists' Union; and president of the Nuttall Ornithologist Club, and the Massachusetts Audubon Society. Mr. Brewster is a fellow of the American Association for the Advancement of Science, and is a member of various other scientific societies in this country and Europe. On Feb. 9, 1878, he married at Boston, Caroline F. Kettell. Address: 145 Brattle Street, Cambridge, Mass.

BREWSTER, William:

Manufacturer of carriages and automobiles; born in New York City, June 2, 1866; son of Henry and Charlotte (Draper) Brewster. He was educated at St. John's School, at Sing Sing, N. Y. He started in business with Brewster & Co., Oct. 1, 1883; studied designing in Paris in 1885, and visited the principal carriage concerns of Europe in 1886. He was admitted to the

firm of Brewster & Co. July 1, 1888, and has been its president since its incorporation, Jan. 1, 1903. He is also a director of the Lincoln National Bank and of the Northern Insurance Co. of New York. Mr. Brewster is an independent in politics, a member of the Metropolitan Museum of Art and a life member of the Museum of Natural History, and a member of the Union League, City and Barnard Clubs of New York City. He is a widower and has a daughter, Barbara. Address: Broadway and 47th Street, New York City.

BREYFOGEL, Sylvanus C.:

Bishop of the Evangelical Association; born at Pleasantville, Pa., July 20, 1851; son of Seneca and Sarah (Ely) Breyfogle. He was educated in the Central Pennsylvania College, Union Seminary of Pennsylvania, and was graduated from Illinois Wesleyan University, with the degree of Ph.B., and received the degree of D.D. from Otterbein University in 1901. He was ordained in the ministry of the Evangelical Association in 1873; filled five pastorates; was elected presiding elder in 1886, and has been bishop since 1891. He has preached in official episcopal tours throughout the United States, Canada and Europe; has made tours of inspection of missionary fields of his church in China and Japan, and speaks frequently at the summer assemblies of the Ocean Grove School of Theology; Winona Assembly, etc. He is author of: Evangelical Landmarks; The Polity of the Evangelical Association; Great Sermons by Great Preachers. He was formerly editor of The Preachers' Assistant, and is a member of the Publication Committee of his denomination. He married at Reading, Pa., May 8, 1877, Kate Boas. Address: Reading, Pa.

BRIDGES, Fidelia:

Landscape painter; born in Salem, Mass., 1834; daughter of Henry Gardner and Eliza (Chadwick) Bridges, her ancestors being among the earliest settlers of Salem and vicinity since 1624. Her earlier work was principally in oils, but more recently her paintings have chiefly been water colors, and she has been represented in numerous important exhibitions. Miss Bridges is an associate academician of the National Academy of Design and a member of the American Water Color Society. Address: Canaan, Conn.

BRIDGMAN, Frederic Arthur:

Artist; born in Tuskegee, Ala., Nov. 10, 1847. He was an apprentice in the engraving department of the American Bank Note Company in New York in 1864 and 1865, and in the meantime studied in the Brooklyn Art School and the National Academy of Design. He went to Paris, and from 1866 to 1871 was a pupil under J. L. Gérôme and at the École des Beaux Arts. His studio is in Paris, but he occasionally visits New York. Mr. Bridgman is a painter of figure and of oriental and archæological pictures, and has won medals at Paris and elsewhere. He was appointed chevalier in 1878 and officier, 1907, of the Légion d'Honneur of France, 1878, and is an officer of the Order of St. Michael of Bavaria. Mr. Bridgman is author of: Winters in Algeria; and also (in French) of: Anarchy in Art, and the Idol and the Ideal. He is also composer of orchestral music of much merit. He is a member of the National Academy of Design; the Society of American Artists, and Parisian Society of American Artists. Address: 146 Boulevard Malesherbes, Paris.

BRIDGMAN, George H.:

President of Hamline University, Minnesota; born in Ontario, Canada, Aug. 2, 1841. He was graduated from Victoria University, Canada, in 1864, and from Syracuse University he received the degrees of A.M. in 1867, D.D. in 1878 and LL.D. in 1900. He was principal of Wesleyan Seminary at Lima, N. Y., 1873-1883, and is a clergyman of the Methodist Episcopal Church. In June, 1873, he married Mary B. Elliott, at Brantford, Ontario. Address: 1495 Hewitt Avenue, St. Paul, Minn.

BRIDGMAN, Herbert Lawrence:

Traveller, and secretary-treasurer, Peary Arctic Club. He was born at Amherst,

Mass., May 30, 1844, and is a graduate of Amherst College, receiving the degrees of A.B. in 1866, A.M. in 1869; and honorary M.A. in 1904, and was president of the general association of alumni, 1908-1909. Mr. Bridgman is by profession a journalist, having been connected with the Springfield Republican in his earlier life, and successively New York agent of the New England Associated Press, Washington correspondent of the Boston Advertiser, and subsequently connected with the N. Y. Tribune, Frank Leslie's Publishing House, the New York Press, and the Brooklyn Standard Union. He began his experience with Arctic affairs by a voyage in the Falcon, 1894. He was in command of the Diana expedition in 1899, and of the Erik in 1901. He was with Prof. William Libbey in the Enchanted Mesa expedition to New Mexico, in 1897, and in 1904 made an extensive journey in the Sudan. He is best known by his services in connection with the efforts of Commander Peary to discover the North Pole, being secretary-treasurer of the Peary Arctic Club, which has raised the money necessary for the great arctic explorer's expeditions. Mr. Bridgman is a member of the International Polar Commission, the American, Philadelphia, and National Geographic Societies, Psi Upsilon fraternity, Chamber of Commerce of New York, and the Sons of the Revolution, and chevalier of the Order of Leopold II (1909). He is also a member of the Explorers' Club of New York, and the American Alpine Club of Philadelphia. Mr. Bridgman is at present the business manager of the Brooklyn Standard Union, and is a director of the Brooklyn Warehouse and Storage Co. He is author of: Africa from Sea to Center, describing a journey to the Sudam and Uganda, 1905. He married in New York, Sept. 7, 1887, Helen Bartlett, and has one son. Residence: 604 Carlton Avenue. Office: Standard Union Office, Brooklyn, N. Y.

BRIDGMAN, Lewis J.:

Illustrator; born in Lawrence, Mass., Nov. 17, 1857. He was graduated from Harvard College with the class of 1881, and he is one of the most successful of modern illustrators, and has been equally successful as a writer of short stories and of children's books illustrated by himself. He was formerly interested in the Nationalist movement, and was a delegate to the Peoples Party convention at Omaha, Neb., in 1892, but is now affiliated with the Republican party. He is prominent in the civic affairs of Salem, Mass., where he now resides. He is the author and illustrator of: Odd Business, 1893; Mother Wild Goose, 1900; Guess, 1901; Gulliver's Bird Book, 1902; Guess Again, 1902; Bridgman's Kewts, 1902; Lawsonized Lyrics, 1905; Seem-So's, 1906; The Santa Claus Club, 1907. He married first at North Andover, Mass., Nov. 8, 1883, Lucy Stanwood Blanchard; and second, at Plymouth, Mass., June 7, 1893, Annie Page Campbell, and has two sons and a daughter. Address: 42 Summit Avenue, Salem, Mass.

BRIESEN, Arthur von:

Lawyer; born in Borkendorf, Germany, July 11, 1843; son of Richard and Adèle (Brandtke) von Briesen. He was educated at the Prussian Gymnasium, Hohenstein; at Braunsberg; and by a private tutor before he came in 1858 to New York where he was graduated from the New York University lay school in 1868. He was Sergeant of Company B, 1st New York Volunteer Engineers from 1861-1864, and he was on the staff of the Scientific American from 1864-1872, and of the American Artisan, 1872-1874. He was with the 10th Army Corps in South Carolina and Georgia, at the battles of Hilton-Head, Ft. Pulaski, Secessionville, Pocotaligo, etc.; was president of the Citizens' Union in 1896 and the German-American McKinley and Roosevelt League in 1900, and chairman of the New York League in 1900, and of the Ellis Island investigating committee in 1903. He was admitted to the bar in 1868 and since 1888 has been senior member of the firm of Briesen and Knauth. He has been president of the Legal Aid Society since 1890, and is director of the Stapleton National Bank. He is also a member of the New York Chamber of Commerce; the National Geographic Society; the Bar Association,

etc. In 1904 Mr. Briesen was a delegate to the Universal Congress of Lawyers and Jurists at St. Louis, and the following year was decorated with the Cross of the Legion of Honor by the French Government, and in 1908 he received from the Emperor of Germany the Order of the Crown of Prussia. He married Anna Goepel, in Brooklyn, Oct. 22, 1873, and he has five children. Residence: 1 East 47th Street. Office: 25 Broad St., New York City.

BRIGGS, Charles Augustus:

Clergyman, theologian; born in New York City, Jan. 15, 1841; son of Alanson Tuthill and Sarah Mead (Berrian) Briggs. He was educated in the University of Virginia, 1857-1860; the Union Theological Seminary, 1861-1863, and the University of Berlin, 1866-1869, receiving the degree of D.D. from the Universities of Edinburgh, Princeton, Glasgow and Williams, and of D.Litt. from Oxford. From 1870-1874 he was pastor of a Presbyterian Church at Roselle, N. J.; was professor of Hebrew from 1874-1891, of Biblical theology, 1891-1904, and since then of Theological Encyclopædia and Symbolics, at the Union Theological Seminary. He was editor of the Presbyterian Review from 1880-1890, and in 1891 was tried for heresy, but acquitted by the Presbytery of New York. In 1893, however, he was suspended by the General Assembly. In 1899 he was made deacon, and in 1900 was ordained priest by the Protestant Episcopal bishop of New York. Dr. Briggs is a member of the American Oriental and German Oriental Societies, the Oxford Historical Society, the Society of Biblical Literature and Exegesis, and of the Century Club. He is the author of: Biblical Study; American Presbyterianism; Messianic Prophecy; Whither? A Theological Question for the Times; The Authority of Holy Scripture (inaugural address upon which the charges of heresy were based); Bible, Church, and Reason; The Higher Criticism of the Hexateuch; The Message of the Gospels; The Messiah of the Apostles; Case against and Defense of Dr. Briggs (3 parts); Study of Holy Scripture; Incarnation of the Lord; New Light on the Life of Jesus; The Ethical Teachings of Jesus; Commentary on the Psalms; Church Unity (all Scribners). Dr. Briggs is also joint author (with F. Brown and S. R. Driver) of the New Hebrew Lexicon (Houghton Mifflin), and with von Hügel of The Papal Commission and the Pentateuch (Longmans); is editor of the International Theological Library, 34 volumes, and The International Critical Commentary, 42 volumes (both Scribners), besides contributing to leading periodicals in this country and in Europe. Dr. Briggs married in New York City, Oct. 19, 1865, Julie Valentine. Address: 700 Park Avenue, New York City.

BRIGGS, Frank Obediah:

United States senator; born in Concord, N. H., Aug. 12, 1851; son of James F. and Roseanna (Smith) Briggs. He was educated in Phillips Exeter Academy, New Hampsire, 1866-1868 and in the United States Military Academy, from which he was graduated in the class of 1872. He served as second lieutenant in the Second U. S. Infantry as second lieutenant, 1872-1877, when he resigned and became associated with John A. Roebling's Sons Company, of which he is assistant treasurer. He was elected mayor of Trenton, N. J., serving until Jan. 1, 1892; was appointed a member of the State Board of Education by Governor Voorhees, in 1901, but resigned in 1902, when appointed State treasurer to fill a vacancy, afterward being twice elected to that office and serving until elected in 1907, United States senator from New Jersey, for the term expiring in 1903. Senator Briggs has always been an active Republican, and in 1904 was elected chairman of the State Republican Committee, managing the successful campaign of that year. Besides his connection with John A. Roebling's Sons and subsidiary corporations Senator Briggs is first vice-president of the Norfolk and Portsmouth Traction Company, a director of the Broad Street National Bank, the Trenton Savings Fund Society and the Metropolitan Surety Company. He is a member of the Union League, Lawyers and Grolier Clubs of New York, the Lotus

Club of Trenton, Dofobo Club of Chicago, United Service Club of Philadelphia, and the Bibliophile Society of Boston. He married in Trenton, N. J., Sept. 22, 1874, Emily A. Allison. Address: Trenton, N. J.

BRIGHAM, Johnson:

Author, librarian; born in Cherry Valley, N. Y., March 11, 1846. He graduated from Hamilton College and in 1870, at Cornell University. He was editor and half owner of the Cedar Rapids (Iowa) Daily Republican from 1882-1893; president of the Iowa State Republican League in 1892; United States Consul to Aix-la-Chapelle, Germany in 1893, and was editor and publisher of the Midland Monthly Magazine from 1894-1899. He has been the State Librarian of Iowa since 1898, and president of the Iowa Library Commission since 1900; was president of the Iowa Library Association in 1903 and of the National Association of State Libraries in 1904, and he is a member of the Iowa State Historical Society; and the State Anthropological Society. Mr. Brigham is a contributor to magazines and reviews and has been designated by the State Historical Society to write the Life of James Harlan. He is the author of: An Old Man's Idyl. In 1892 he married Lucy Hitchcock Walker, at Ottumwa, Iowa. Address: Des Moines, Ia.

BRIGHAM, William Tufts:

Ethnologist; born in Boston, May 24, 1841. He was graduated from Harvard University in 1862, receiving the degree of A.M.; and the honorary degree of Sc.D., was conferred upon him by Columbia University in 1905. He explored the botany of the Hawaiian Islands in 1864-1865; was admitted to the Massachusetts bar in 1867; and for part of the next two years was instructor of botany at Harvard. While a member of the Boston school board he inaugurated a system of art instruction in the public schools, also the method of anthropometry now in general use in colleges, etc. In 1888 he removed to Honolulu and has since had charge of the museum of Polynesian ethnology and natural history founded by Mr. C. R. Bishop. He is author of: Cast Catalogue of Antique Sculpture; Guatemala, the Land of the Quetzal; Volcanic Manifestations in New England; Hawaiian Feather-work; Index to the Islands of the Pacific Ocean; Stone Implements of Ancient Hawaiians; Mats and Baskets of Hawaiians; Ancient Hawaiian Houses and Eruptions of Hawaiian Volcanoes. Dr. Brigham is a fellow of the American Academy of Arts and Sciences and an honorary fellow of the Royal Anthropological Institute of Great Britain and Ireland. Address: Bishop Museum of Ethnology, Honolulu, Hawaiian Islands.

BRINCKERHOFF, Henry Morton:

Electrical engineer; born in Fishkill-on-Hudson, New York, April 20, 1868. He was graduated from Stevens Institute of Technology, in 1890 as mechanical engineer and began electrical work in the employ of Thomson-Houston Company on construction work on the West End Street Railway, of Boston; was assistant engineer in the power house of the Utica Belt Line Street Railway in 1891-1892, and foreman in charge of car equipment of the General Electrical Company in Boston and on the Coney Island and Brooklyn Railway. He was assistant electrical engineer of the Intramural Railway at the World's Columbian Exposition in Chicago in 1893, which was the first third-rail elevated road of the United States, and was joint patentee of the 3rd Rail System now so extensively used, and on Aug. 4, 1894, became electrical engineer of the Metropolitan West Side Elevated Railway in Chicago, for which he equipped the first large elevated road for city transportation with electricity. From 1898-1906 he was assistant general manager and general manager of the same company, and since then has been the electrical associate of Gen. William Barclay Parsons. He is a member of the American Society of Electrical Engineers, and the Western Society of Engineers. In 1903 he married Florence L. Fay at Chicago. Residence: 3 West 8th Street. Office: 60 Wall Street, New York City.

BRINKERHOFF, Roeliff:

Banker; born at Owasco, Cayuga County, N. Y., June 28, 1828. He was educated in academies at Auburn and Homer, N. Y., and afterward engaged in teaching, beginning at the age of sixteen. He was a tutor at The Hermitage, the home of General Jackson in Tennessee, for three years, and in 1849 went to Mansfield, Ohio, where he studied law with Judge Jacob Brinkerhoff, a relative, and was admitted to the bar. He practised law in Mansfield, and was also from 1855-1859 editor and proprietor of the Mansfield Herald. At the beginning of the war he became first lieutenant and quartermaster of the Sixty-fourth Regiment of Ohio Volunteer Infantry, and served five years, attaining the rank of colonel in the Quartermaster's Department, and brevet Brigadier-general of United States Volunteers for meritorious services during the war. He resumed the practice of law until 1878, and he is now president of the Mansfield Savings Bank. General Brinkerhoff has taken high rank as a philanthropist and penologist, is a prominent member of the National Conference of Charities and Correction and was its president in 1880, was president of the American delegation to and vice-president of the International Prison Congress at Paris in 1895, and was formerly vice-president and succeeded General R. B. Hayes as president of the American National Prison Congress. He is also chairman of the Ohio Board of State Charities of which he has been a member for the past thirty years. He is also president of the Ohio Archeological and Historical Society which he organized in 1875. He married Mary Bentley, granddaughter of General Robert Bentley, of Ohio. Address: Mansfield, Ohio.

BRINTON, Christian:

Art critic; born in Thornbury, Chester County, Pa., Sept. 17, 1870; son of Joseph Hill and Mary A. (Herr) Brinton. He was educated at Haverford College of which he is a B.A. of 1892 and M.A. of 1906. He completed his studies at the University of Heidelberg and the University of Paris, and was for a time a pupil of Félix Galipaux at the Vaudeville Theatre, Paris. After a successful career as an actor in Paris, London and New York, he became associate editor of The Critic, 1900-1903 and art director of Everybody's Magazine, 1903-1905. He has been a frequent contributor of articles on architecture, sculpture and painting to the leading magazines of the United States and is author of: Modern Artists, 1908. He has travelled extensively throughout Europe and resided abroad for protracted periods. He is a member of the Leonardo da Vinci Society, and of the Phi Beta Kappa Society, of the Pennsylvania Society of New York, and of various clubs in New York and Philadelphia. Address: 16 Gramercy Park, New York City.

BRISBANE, Arthur:

Editor N. Y. Evening Journal; born in Buffalo, New York, Dec. 12, 1864; son of Albert and Sarah (White) Brisbane. He was educated in the public schools of New York State and five years in Germany and France. Mr. Brisbane began newspaper work in 1883, on the New York Sun, with which he was connected seven years as reporter, London correspondent and editor of the Evening Sun; was managing editor of the different editions of the New York World, 1890-1897, and has been editor of the New York Evening Journal since 1897. Mr. Brisbane is one of the most prominent of American journalists, whose editorials reach a larger number of readers than those of any other man. Residence: Hempstead, L. I. Address: N. Y. Evening Journal, New York City.

BRISTOL, Frank Milton:

Methodist Episcopal bishop; born in Orleans County, N. Y., Jan. 4, 1851. In 1877 he was graduated as Ph.B. from Northwestern University, which afterward conferred upon him the A.M. and D.D. degrees. After completing the Conference course, he entered the ministry in Rock River Conference, and served as pastor of leading churches in Chicago districts for example, Trinity, Grace, Wabash Avenue and First Church, Evanston, Ill., afterward becoming

pastor of the Metropolitan Methodist Episcopal Church, Washington, D. C., of which President McKinley was an attendant, remaining in that charge until elected by the General Conference held at Baltimore, Md., in May, 1908, to his present office as bishop of the Methodist Episcopal Church, and placed in charge of the South American Conference, with episcopal residence at Buenos Aires. He has five times been appointed a member of the General Conference, of the Methodist Episcopal Church. Besides the distinction he has attained as a preacher and pastor, Bishop Bristol bears high repute as a bibliophile and litterateur, and is author of several books, including: Providential Epochs; The Ministry of Art; Shakespeare and America, etc. He married in 1878 Nellie Frisbie, of Morgan Park, Ill. Address: Buenos Aires, Republica Argentine, S. A.

BRISTOW, Joseph Little:

United States senator; born in Wolfe County, Ky., July 22, 1861. In 1886 he graduated from Baker University, Kansas. From 1887-1891 he served as clerk of the district court, Douglas County, Kansas; in 1895-1897 was private secretary to Gov. Morrill (Kansas); in 1900 he had entire charge of the investigation of Cuban postal frauds and the reorganization of Cuban postal service. He owned and edited the Salina (Kansas) Daily Republican in 1890-1895, and in 1895 purchased the Ottawa (Kansas) Herald. In 1897 he was appointed fourth assistant postmaster general serving until January 20, 1905. During the latter part of his term he rendered distinguished services in the investigation and remedying of abuses in the postal service and the punishment of persons guilty of offenses under the Federal laws. He was appointed by the President special Panama Railroad Commissioner in 1905, and made an exhaustive report on the Panama Railroad. He returned to newspaper publishing in Kansas, and in the summer of 1908 became a candidate in the Republican primaries for United States senator, defeating the incumbent, Hon. Chester I. Long for the nomination and being elected for the six years beginning March 4, 1909. He was married on Nov. 11, 1879, in Fleming County, Ky., to Margaret A. Hendrix. Address: Salina, Kan.

BRITTAIN, Joseph I.:

Consular officer; appointed consul at Nantes, France, Oct. 15, 1897; at Kehl, Germany, June 6, 1902; consul at Prague, Bohemia, Austria, March 30, 1907. He was a member of the Ohio House of Representatives from 1892-1896 and is a son of the American Revolution. Address: American Consulate, Prague, Bohemia, Austria.

BRITTEN, Flora Phelps Harley (Mrs. F. E. Britten):

Lecturer and company promoter; born in Ann Arbor, Mich., Sept. 2, 1864; daughter of David Sower and Jennie (Phelps) Harley. On her father's side she is descended from the English Harleys, who for conscience sake left England and went to Germany, changing their name to Sower, and from Christopher Sower, who came from Germany to Pennsylvania, and printed the first Bible in German in America; and on her mother's side she is descended, in the seventh generation, from William Phelps of England, who was one of the founders of Dorchester, Mass., in 1630, and great granddaughter of John Horace Phelps, Revolutionary soldier from Northampton, Mass. She was graduated from the Manistee (Mich.) High School and from the University of Michigan as A.B., was teacher in public schools and taught art, Greek and Latin in the Central University of Iowa, became a licensed preacher in the Baptist Church, and has held three pastorates in that denomination in Nebraska and Michigan. She is a lecturer on popular themes, and also a temperance and Prohibition Party lecturer. Mrs. Britten has long been active in the work of the Woman's Christian Temperance Union, has toured five Western States as a temperance lecturer, and especially prominent in the work in Massachusetts, where she is State superintendent of Christian citizenship in the Massachusetts Woman's Christian Temperance Union, president for past five years of the

Boston Central Woman's Christian Temperance Union, and member of the Executive Board of the State W. C. T. U., and the Suffolk County W. C. T. U. She has written numerous small documents for circulation for Temperance purposes. Mrs. Britten has been a National lecturer of the Prohibition Party. Was office manager of the Prohibition Party of Michigan, 1898-1901. Mrs. Britten has also devoted much attention to the business of promotion and is vice-president of the Boston Development Company and director and treasurer of the Cuba Fruit Company. She married at Manistee, Mich. April 29, 1886, Rev. Fred E. Britten, then pastor of the First Baptist Church of Fairbault, Minn., and has three sons. Residence: 86 Ellory Street, Cambridge, Mass. Office: 700 Tremont Temple, Boston.

BRITTON, Nathaniel Lord:

Director on the New York Botanical Garden; born at New Dorp, Staten Island, N. Y., Jan. 15, 1859. He worked on the Vanderbilt farm in boyhood, and was educated at the Staten Island Academy, and afterward at the Columbia School of Mines, from which he was graduated as Engineer of Mines in 1879, afterward receiving from Columbia University the degrees of Ph.D. in 1881 and the honorary degree of Sc.D. in 1904. He has been connected with geological and botanical instruction in Columbia University since 1879, was professor of botany, 1891-1896, and since then emeritus professor of botany. He was appointed, in 1896, director-in-chief of the New York Botanical Garden, in which position he still continues. Dr. Britton has been an extensive contributor to the scientific press on North and South American flora and is the author of monographs on: The Flora of New Jersey; Illustrated Flora of the Northern United States and Canada; Manual of the Flora of the Northern States and Canada; North American-West Indian Flora. He was editor of the Bulletin of Torrey Botanical Club, 1888-1898. He is a member of the Botanical Society of North America, and was its president in 1898-1899; is a fellow and was vice-president in 1896 of the American Association for the Advancement of Science; a member of the New York Horticultural Society and was chairman of its Council, 1901-1907; member of the Torrey Botanical Club, New York Academy Sciences, and was its president in 1906-1907, and is also a member of the New York Microscopical Society and other scientific societies. Dr. Britton married, August 27, 1885, Elizabeth Gertrude Knight. Mrs. Britton is herself a scientist. Residence: 2965 Decatur Avenue. Office: Bronx Park, New York City.

BRITTON, Wilton Everett:

State entomologist of Connecticut; born in Marlboro, Mass., Sept. 18, 1868; son of Benjamin Howard and Emma Eliza (Wright) Britton. He was educated in the public schools of Gilsum, N. H., and at the New Hampshire College of Agriculture and Mechanic Arts, whence he was graduated B. S., 1893; at Cornell University, 1893-1894, and at Yale University, 1899-1903, receiving the degree of Ph.D., 1903. He became assistant in May, 1894, and horticulturist in October, 1894, at the Connecticut Agricultural Experiment Station, and since July, 1901 has been entomologist of the same station and State Entomologist of Connecticut. He was also lecturer in entomology in the Yale University Forest School, 1901-1906. Dr. Britton is a fellow of the American Association for the Advancement of Science; is a member and was first vice-president, 1906-1908, president 1909 of the American Association of Economic Entomologists; is a member of the Connecticut Academy of Arts and Sciences, Connecticut Botanical Society, Entomological Society of America, the Patrons of Husbandry and the Society of Sigma Xi (Yale Chapter). He married at Surry, N. H., April 30, 1895, Bertha Madeline Perkins. Residence: 296 McKinley Avenue. Office: Agricultural Experiment Station, New Haven, Conn.

BROADHURST, George:

Dramatist; born in Walsall, England. Author of the plays: The Man of the Hour; The Call of the North; An International Marriage; What Happened to Jones; Why Smith Left Home; The Wrong Mr. Wright;

A Fool and His Money; The Crown Prince; etc. Co-author: Wildfire; The American Lord; Nancy Brown. He is a member of the Lambs, New York Athletic, American Dramatists, and Green Room Clubs of New York. Address: Lambs Club, 130 West 44th Street, New York City.

BROBSTON, Edwin:

Real estate dealer; born at Madison, Ga., Nov. 17, 1863; son of Edwin L. and Hattie (Thomas) Brobston. His grandfather, William Brobston, was a noted Presbyterian preacher in Illinois, who died at the age of ninety in 1885, at Chicago. He was educated in the common schools of Morgan County, Ga. Mr. Brobston was owner and editor of the Madisonian in 1887, and editor and manager of the first morning daily at Brunswick, Ga, 1888-1900. He engaged in general real estate development, operating through the South, and made numerous industrial speeches at Southern Pines, N. C., Huntsville, Ala., Chattanooga, Tenn. He served on numerous industrial commissions and made National notoriety by passing a ship subsidy resolution at the Maritime Congress at Brunswick, Ga., 1903. He was president of the board of education of Glynn County and Brunswick, Ga., for several years, and reorganized the schools. He is now head of the firm of Brobston & Company, real estate; president of the Jacksonville Development Company; vice-president of the Murray Hill Land Company, and the Tampa Bay Land Company, and is director in about a dozen corporations, mostly land companies. He has been a member of several Democratic State conventions in Georgia, serving on the platform committee, and active in good government. He moved to Florida in 1904, and is chairman of the emigration committee of the Board of Trade of Jacksonville, Florida. He is a Baptist in religion. Mr. Brobston is a member of the Reform Club and the Georgia Society of New York City; the Phœnix Club of Brunswick, Ga., and the Seminole Yacht, and Country Clubs of Jacksonville, Florida. He is an honorary member of the Florida Press Association. He married at Brunswick, Ga., April, 1890, Priscilla Littlefield, and they have five children. Address: 216 West Forsythe Street, Jacksonville, Fla.

BROCKWAY, Howard:

Composer, pianist; born in Brooklyn, Nov. 22, 1870; son of Leverett E. and Clara (Kingsley) Brockway. He was educated at the Brooklyn Polytechnic Institute; studied music with H. v. C. Kortheuer, Brooklyn, and O. B. Boise and H. Barth, Berlin. Mr. Brockway gave concerts of his own works with Berlin Philharmonic Orchestra, at Berlin, February, 1895; since October, 1903, member of faculty Peabody Conservatory, Peabody Institute, Baltimore, Maryland. He is a composer of Sylvan Suite, first produced by Boston Symphony Orchestra, 1901; also Symphony for Grand Orchestra, produced by Dr. Karl Muck and the Boston, Symphony Orchestra in Boston, in April 5th and 6th, 1907 (chamber music), choral music, songs, pianoforte music, etc. He married, first, at Lakewood, N. J., Feb., 1896, Anabel Boise (died in 1901); and they had one daughter; married, second in Washington, D. C., April, 1906, Katherine Engs Bradford, daughter of Rear-Admiral R. B. Bradford, U. S. N. Address: Peabody Institute, Baltimore, Md.

BROCKWAY, Zebulon Reed:

Penologist; born at Lyme, Conn., April 28, 1827; son of Zebulon and Caroline Brockway, and educated at East Haddam, Conn. After acting as clerk in the Connecticut State Prison, 1848-1851, he became deputy superintendent of the Albany Penitentiary, 1851; superintendent of Monroe County Penitentiary, 1854, and in 1861 of the Detroit House of Correction, he became in 1876 the superintendent of the New York State Reformatory, Elmira, retiring in 1900. In 1873 he acted as special commissioner to establish a United States Military Prison, later located at Leavenworth, Kan. In 1901 he was non-resident special lecturer on penology at Cornell University. He is a chartermember of the National Prison Association, U. S. A.; member of Société Generale of Prisons of France. During the incumbency of Superintendent Brock-

way the Elmira system of reform treatment was fully developed becoming the basis of a permanent and advanced method of the treatment of criminals which has had an extensive application in all civilized countries. On April 13, 1853, he married at Wethersfield, Conn., Jane Woodhouse. Address: Elmira, N. Y.

BRODERICK, Bonadventure Finnbarr:

Catholic bishop; born in Hartford, Conn., Dec. 25, 1868; son of John Harris and Margaret (Healy) Broderick. He was educated in St. Charles College, Md., from which he received the degree of A.B., 1891; in Urban College, University of the Propaganda, Rome, Ph.D., 1893, D.D., 1897; and was graduated from the American College in Rome, 1897. He was ordained priest in 1896, and took post-graduate courses in history and archæology at Rome in 1897-1898. He was professor of history, English grammar and Italian literature in the Diocesan Seminary at Hartford, Conn., in 1898, and at Westport, Conn., 1900. In the latter year he was appointed American secretary to Monsignor Sbaretti, papal delegate to Havana, Cuba, in which capacity he carried on negotiations between the church and the Government which were successfully concluded in 1905. He was created private chamberlain by Pope Leo XIII, 1901; was American secretary to the Apostolic delegation to the Philippine Islands, 1901, serving until the appointment of the Taft Commission in 1902; and was the representative of the Catholic Church at the inauguration of the Cuban Republic, May 20, 1902. He was appointed titular bishop of Juliopolis in September, 1903, was consecrated Oct. 28, 1903, and served as auxiliary bishop of Havana, from 1903-1905. Bishop Broderick was appointed, in 1904, general commissioner of the Pope for the collection of Peter's Pence. He is a member of the Arcadia, and of the Collegium Vultorium Martyrum at Rome. Combining with his thorough ecclesiastical training and ripe scholarship exceptional executive ability and diplomatic insight, it has been the good fortune of Bishop Broderick to bear an influential part in negotiations between his church and his country, at a point in American history when such services and qualification as his were most needed, and to aid in bringing those negotiations, to a conclusion alike honorable and just, both to the Church and the Nation. Address: Staatsburg-on-Hudson, N. Y.

BROMWELL, Charles S.:

Military engineer, U. S. A.; born at Newport, Ky., May 1, 1869. After a preliminary education at Cincinnati, O., he was graduated from the United States Military Academy, June 12, 1890, and the United States Engineer School of Application, Willet's Point, N. Y., in 1893. After various appointments, he attained the rank of captain in February, 1901, in the United States Army, having been in charge of various engineering public works throughout the country. He is at present superintendent of public grounds and buildings at Washington and military aid to the President, with the temporary rank of colonel. He is a member of the Metropolitan, Army and Navy and Chevy Chase Clubs. He married at Washington, June 11, 1896, Letitia G. Scott. Residence: 1608 New Hampshire Avenue. Address: War Department, Washington, D. C.

BROOKE, Francis Key:

Bishop of Oklahoma; born at Gambier, Ohio, Nov. 2, 1852; son of Rev. John T. and Louisa (Hunter) Brooke. He studied at Kenyon College, graduating B. A. in 1874, and receiving the degree of M.A. in 1881. He received the degree of S.T.D. from Kansas Theological School in 1893. He took orders as deacon in the Episcopal Church in 1875 and two years later was ordained priest by Bishop Jaggar. He was rector of Grace Church, College Hill, Ohio, 1875-1877, of Christ Church, Portsmouth, Ohio, 1877-1880; of St. James' Church, Piqua, Ohio, 1880-1884; Grace Church, Sandusky, Ohio, from 1884-1886. In 1886 he was called to the rectorship of St. Peter's Church, St. Louis, until 1888; and from 1888-1893, he was rector of Trinity Church, Atchison, Kansas. He became Bishop of Oklahoma

and Indian Territory, being consecrated in 1893, by Bishops Tuttle, Pierce, Spaulding, Jaggar, Thomas, Kendrick, Graves and Atwill. Bishop Brooke was married in 1881 to Mildred R. Baldwin. He is author of various addresses, missionary reports and appeals. Address: Oklahoma City, Okla.

BROOKE, John Rutter:

Major-general U. S. Army, retired; born in Philadelphia, July 21, 1838. In April, 1861, he enlisted in the Fourth Pennsylvania Infantry, and was promoted until he became brigadier-general of volunteers, May 12, 1864. On Aug. 1, 1864, he was made brevet major-general, and was commissioned lieutenant-colonel of the Thirty-seventh U. S. Infantry July 28, 1866. He was transferred to the Third Infantry, March 15, 1869, and March 20, 1870, was made colonel of the Thirteenth Infantry; was again transferred to the Third Infantry, June 14, 1879, and was commissioned brigadier-general April 6, 1888. He commanded the Departments of the Platte, Dakota and the Missouri, and on May 22, 1897, was made major-general. In April, 1898, he was sent to command troops at Chickamauga Park, and in July, 1898, was ordered to Porto Rico, as head of the Military Commission, becoming governor-general of Porto Rico. In December, 1898, he was appointed governor-general of Cuba, and commanded the Division of Cuba; and May, 1900, he was placed in command of the Department of the East. He was retired July 21, 1902. Major-General Brooke is a companion of the Pennsylvania Commandery of the Military Order of the Loyal Legion. Address: Rosemont, Pa.

BROOKS, Amy:

Artist, author and illustrator; born in Chelsea, Mass., daughter of Alfred Hubbard and Hannah B. (Stebbins) Brooks. She was educated in the public schools of Hyde Park, Mass., and received her art education in the museum school of Drawing and Painting, where she won four scholarships for meritorious work, and she also received a fine musical training, and is an accomplished pianist. Her first painting was exhibited in 1895, and her first book, Randy's Summer, was published in 1900. She has since written and illustrated twenty more volumes, among which are: Dorothy Dainty; Dorothy's Playmates; Dorothy Dainty at School; Dorothy Dainty at the Shore; Dorothy in the City; Dorothy at Home; Dorothy Dainty's Gay Times; Dorothy Dainty in the Country; Dorothy Dainty's Winter; Little Sister Prue; Prue at School; Prue's Little Friends; etc. Miss Brooks has illustrated and designed covers for all of her own books and has illustrated over seventy books for other authors. She has also published some songs of a high class for which she has written the words and composed the music. Address: Hyde Park, Mass.

BROOKS, Bryant Butler:

Governor of Wyoming; born in Bernardston, Mass., Feb. 5, 1861; son of Silas Newton and Melissa Minerva (Burrows) Brooks. He attended the Powers Institute in his native place and in high school in Chicago, Ill. In 1882 he went to Wyoming and engaged in the live stock business in that state, in which he has continued most successfully, now being president of The B. B. Brooks Company and the Brooks-Hudson Company in that business; also president of the Coal Creek Coal Company, and director of the Casper National Bank. He has long been active in the Republican politics of Wyoming, was a member of the Wyoming Legislature, 1892; presidential elector on the McKinley and Roosevelt ticket, 1900, and in 1904 was elected Governor of Wyoming, and reëlected in 1906 for the term expiring in January, 1911. He married in Alexandria, Neb., March 10, 1886, Mary Naomi Willard. Residence: Casper, Wyo. Office: Cheyenne, Wyo.

BROOKS, Franklin E.:

Lawyer and ex-congressman; born at Sturbridge, Worcester County, Mass., Nov. 19, 1860; son of E. T. Brooks and Anna E. Brooks. He was graduated from Brown University with the degree of A.B. in 1883, and received the degree of A.M. from the same institution in 1886. He taught for

several years after his graduation, ending as an instructor in the Boston Latin School. He studied law in an office in Boston and attended the Law School of Boston University in 1887 and 1888. He was admitted to the bar of Suffolk County, Mass., in 1888, and practised law in Boston until 1891 when, because of failing health, he removed to Colorado. He resumed the practise of law in 1892 and is now a member of the law firm of Lunt, Brooks and Wilcox of Colorado Springs. He is a Republican in politics and he was elected from the State of Colorado at large in 1902 to the Fifty-eighth Congress, and was reëlected in 1904 to the Fifty-ninth Congress, his second term expiring in March, 1907. He married at Leicester, Mass., June 3, 1891, Sarah Brainerd Coolidge. Address: Colorado Springs, Colo.

BROOKS, Samuel Palmer:

President of Baylor University; born in Milledgeville, Ga., Dec. 4, 1863; son of S. E. and Aurelia E. (Palmer) Brooks. He was graduated from Baylor University, Waco, Texas, as A.B., 1893, then went to Yale, where he received the degree of A.B., 1894, A.M., in course, 1902, and from Richmond College, Va., received the honorary degree of LL.D. in 1903. He has had a successful career as a teacher, and in 1902 was elected to his present position as president of Baylor University. He is a member of the Texas Historical Society, and is a member and was the first president of the Texas State Peace Society; and he is prominent in the Masonic fraternities. He married in Cleburne, Texas, Dec. 24, 1895, Mattie Sims, and they have a son and a daughter. Address: 1024 Speight Street, Waco, Texas.

BROOKS, William Penn:

Agriculturist; born at Norwell, Mass., Nov. 19, 1851; son of Nathaniel and Rebecca P. (Cushing) Brooks. After attending common schools and academies in Massachusetts, he took a course in the Massachusetts Agricultural College, from which he was graduated in 1875, with the degree of B.S. He also studied at the University of Halle, Germany (Friedrichs Universität), where he took the degree of Ph.D. in 1897. From 1870 to 1872 he taught in mixed and grammar schools. In 1877 he accepted a professorship in agriculture in the Imperial College of Agriculture, Japan, which position he held until 1889, acting as president of the college, ad interim, for four years. Since 1889 he has been professor of agriculture in the Massachusetts Agricultural College, and has been president of this college, ad interim, at two different periods — about two years in all. Since 1906 he has been director of the Massachusetts Agricultural Experiment Station. His travels include Japan, Belgium, Germany, Austria, Holland, England, and much of the United States. He is a member of the American Association for the Advancement of Science, the Massachusetts Forestry Association, and the Phi Kappa Phi and Phi Sigma Kappa fraternities, and has received from the Emperor of Japan the decoration of the Fourth Order of the Rising Sun. He married at Revere, Mass., March 29, 1882, Eva B. Hall, and they have two children. Address: Amherst, Mass.

BROOKS, William Robert:

Astronomer and lecturer; born in Maidstone, Kent, England, June 11, 1844; son of Rev. William and Caroline (Wickings) Brooks. He was educated in Marion, N. Y., and received the honorary degrees of A.M. from Hobart and D.Sc. from Hamilton College. Professor Brooks has the distinction of being the discoverer of 25 comets, more than any other living astronomer, 11 of which were discovered at Red House Observatory at Phelps, N. Y., which he founded in 1874. Upon his removal to Geneva, N. Y., in 1888, he discovered 14 comets, and since that time has been in charge of Smith Observatory in that place, and has been professor of astronomy in Hobart College. Many of his valuable discoveries were made with telescopes of his own construction. He became early interested in photography, and later in its application to astronomy. He has been the recipient of numerous medals and diplomas,

principally for his astronomical discoveries, among which are the following: Over $1,000 in the Warner gold prizes; 8 medals from the Astronomical Society of the Pacific; Lalande medal from the Paris Academy of Sciences; special gold medal from the St. Louis Exposition in 1904; and gold medal and diploma from the Astronomical Society of Mexico. He is a fellow of the American Association for the Advancement of Science; the Royal Astronomical Society, and a member of the British Astronomical Association and the Phi Beta Kappa Society. He was married in Edwardsburg, Mich., Oct. 15, 1868, to Mary E. Smith, and they have one daughter, Anna Caroline. Address: Geneva, N. Y.

BROUSSARD, Robert F.:

Lawyer and congressman; born on the Marie Louise plantation, near New Iberia, La., Aug. 17, 1864, the Broussard family being of French descent, long settled in southwest Louisiana and southeast Texas, and prominent in farming, stock-raising and mercantile interests. After three years at Georgetown University he entered the Law School of Tulane University of Louisiana, at New Orleans, whence he was graduated as LL.B. in 1889. Since then he has been engaged in practice at New Iberia, La. He took a prominent part in the movement for the destruction of the Louisiana Lottery, and was elected by the Anti-Lottery Democrats to the office of district attorney of the Nineteenth Judicial District of Louisiana, and was reëlected for a second term. He was elected in 1896 to the fifty-fifth Congress, and has since been biennially elected; and he is now serving in the Sixty-first Congress, expiring 1911. Address: New Iberia, La.

BROWARD, Napoleon Bonaparte:

Governor of Florida; born on a farm in Duval County, Fla., April 19, 1857; son of Napoleon Bonaparte and Mary Dorcas (Parsons) Broward. He was left an orphan at twelve years of age; attended a country school and at the age of fourteen went to work in a log camp for an uncle. He afterward worked as a farm hand, as an employee of steamboats, a seaman on sailing vessels, etc., then became a bar pilot on Saint Johns River in Florida, and later engaged in the steamboat business. Since 1902 he has been engaged in the towing and wrecking business at Jacksonville, Key West and Tampa, Fla. He has always been an active Democrat, and in 1887 he was appointed and in 1889 elected sheriff of Duval County, Fla., which office he continued to hold, by successive reëlections until 1900. He was elected a member of the Florida Legislature from Duval County in 1900, was a member of the State Board of Health of Florida from 1900 to 1904, and in 1904 was elected Governor of Florida for the term which expired in Jan., 1909. Address: Jacksonville, Fla.

BROWN, Abbie Farwell:

Author; born in Boston; daughter of Benjamin F. and Clara M. (Neal) Brown. She was educated in the Girls' Latin School of Boston and in Radcliffe College. Since leaving college she has been continuously engaged in literary work, as a frequent contributor to magazines, chiefly of juvenile poems and stories. She is fond of music and a great lover of the drama, and has written many song texts and the librettos of two comic operas, and several dramatic sketches. Miss Brown was editor of the Young People's Library and is author of: Quits (a play); The Book of Saints and Friendly Beasts, 1900; The Lonesomest Doll, 1901; A Pocketful of Posies (poems), 1902; In the Days of Giants, 1902; The Curious Book of Birds, 1903; The Flower Princess, 1904; The Star Jewels, 1905; Brothers and Sisters, 1906; Friends and Cousins, 1907; The Legend of St. Christopher; Fresh Posies (poems), 1908; Tales of the Red Children, 1909. She is a member of the American Folk Lore Association and of the Saturday Morning and Boston Authors' Clubs. Address: 41 W. Cedar Street, Boston.

BROWN, Addison:

Jurist and botanist; born in West Newbury, Mass., Feb. 21, 1830; son of Addison

and Catharine Babson (Griffin) Brown. He was educated at Harvard College, of which he is A.B. 1852; LL.B. 1854; LL.D. 1902. He was admitted to the bar at Brooklyn in 1855, and practised law in New York City until 1891, when he was appointed United States judge for the Southern District of New York, resigning in Sept., 1901. His published decisions, mostly in admiralty and bankruptcy, number about 1,800, of which he published a digest in 1902. Judge Brown is a botanist of national reputation; is a member and was for ten years president of the Torrey Botanical Club, and was one of the originators and is a director of the New York Botanical Garden. He is the author, with Professor N. L. Britton, of Britton and Brown's Illustrated Flora of the Northern United States and Canada; and also author of: The Elgin Botanic Garden, its Relation to Columbia College, the New Hampshire Grants and the Treaty with Vermont in 1790. He is a member of the American Geographical Society, the American Association for the Advancement of Science, New York Historical and Horticultural Societies, and the Century Association. He married at Bradford, Mass., Jan. 1, 1856, Mary Chadwick Barrett, who died in 1887; and married second, in New York City, July 20, 1893, Helen Carpenter Gaskin, and he has three sons and one daughter. Address: 45 W. 89th Street, New York City.

BROWN, Alice Van Vechten:

Artist and educator; born in Hanover, N. H., June 7, 1862; daughter of President Samuel Gilman and Sarah (Van Vechten) Brown. She was educated at home and in schools at Clinton and Utica, N. Y.; studied at the Art Students' League in New York City, as well as in the studios of various artists, and traveled abroad. In 1892 she became assistant director and in 1894 director of the Norwich Art School, at Norwich, Conn., holding that appointment until elected in 1897 to her present position as professor of art at Wellesley College. Professor Brown went abroad for two years, 1905-1907, traveling and studying in Europe. She is a member of the American Fine Arts Society, the Archæological Institute of America, Art Students' League and the National Arts Club of New York. Address: Wellesley College, Wellesley, Mass.

BROWN, Arthur Lewis:

United States judge; born in Providence, R. I., Nov. 28, 1854. He was graduated from Brown University in the class of 1876, receiving from that university the degrees of A.B. and A.M., and was graduated from Boston University Law School, LL.B., 1878. From graduation in law he practised the profession in Providence until appointed by President Cleveland, Oct. 24, 1896, United States judge for the District of Rhode Island, in which office he continues. Address: United States Court, Providence, R. I.

BROWN, Arthur Newton:

Librarian; born in Terre Haute, Ind., 1857; son of Robert Russell and Elvira (Jenks) Brown. His parents went in 1861 to Springfield, Mass., where he was educated in the public schools. From 1876 to 1878 he was in the Mass. Institute of Technology in Boston. In 1878, he was made assistant librarian of the Springfield City Library, where he had previously done work. In Jan., 1883, he went to take a position in the auditor's office of the Mexican Central Railroad in Mexico. Later he left that post to become Spanish translator for Mexican Financier, a trade journal published in English and Spanish in Mexico City, but on account of serious illness, he returned to the United States in Aug., 1884. In Feb., 1885, Mr. Brown became executive assistant to the chief librarian of Columbia College Library, New York. He became a life member in 1885 of the American Library Association. In Oct., 1885 he was elected assistant manager of the Library Bureau at Boston. Subsequently, he was appointed librarian of the United States Naval Academy, in Aug., 1886, and in Sept., 1896, was made professor of English, in the same institution, and in Oct., 1900, he again became Librarian of the Naval

Academy, retaining the title of professor of English. Mr. Brown married at Boston, Mass., June 29, 1898, Annie L. D. Currier, daughter of Augustus N. Currier, of Worcester, Mass. Address: United States Naval Academy, Annapolis, Md.

BROWN, Benjamin West Bonney:

Lawyer; born in New York City, Feb. 13, 1870; son of Edward Flint and Eleanor (Bonney) Brown. He was educated in Williston Seminary, Easthampton, Mass., of 1887; Yale University, class of 1891, and was a student in Columbia Law School. He was admitted to the bar and has since been engaged in practice. He is a member of the Association of the Bar of the City of New York, is a trustee of the Northern Dispensary, a member of the Board of Managers of the Northwestern Dispensary, a member of the Yale and Republican Clubs, the Society of Colonial Wars, New England Society, the Sons of the Revolution, the Military Society of the War of 1812, Phi Gamma Delta, Saint Nicholas Society. He was elected in 1905 and reëlected 1907 to the Board of Aldermen from the 28th Aldermanic (27th Assembly) District to the Board of Aldermen, and is executive member of the Republican County Committee of New York County for the 27th Assembly District. Residence: 44 W. 44th Street. Office: 18 Wall Street, New York City.

BROWN, Calvin S.:

Professor of Romance languages; born in Obion County, Tenn., Feb. 13, 1866; son of Calvin S. and Margaret (Martin) Brown, and a descendant of Virginia stock. He was graduated from high school in Obion County, Tenn., from Vanderbilt University; studied at the University of Paris, France, and the University of Leipzig, Germany; and received the degree of Ph.D. from the University of Colorado. He has held chairs in Vanderbilt University, the University of Missouri, the University of Colorado, and the University of Mississippi; and he has been professor of Romance languages in the University of Mississippi since 1905. He has traveled extensively in the United States, England, France, Spain, Portugal, Madeira, the Azores, Italy, Greece, Asia, Russia, Germany, Holland, Belgium and Canada. He is a member of the American Association for the Advancement of Science, the Modern Language Association of America, and the Phi Beta Kappa Society. He is editor of the Later English Drama, and of Tennyson's Poems. He married at West Point, Ga., in 1905, Maud Morrow, formerly professor of Greek and Latin in the Agnes Scott College at Atlanta, and they have a daughter and a son. Residence and postoffice: University, Miss. Express address: Oxford, Miss.

BROWN, Charles Carroll:

Consulting civil engineer and editor; born in Austinburg, Ohio, Oct. 4, 1856; son of George P. Brown and Mary (Seymour) Brown. He was in Cornell University one year, and then went to the University of Michigan, whence he was graduated as C.E. in 1879. He served on the United States Lake Survey for three years, and on the New York State Survey one year; is in general practice as consulting engineer and has been for twenty years; professor of civil engineering for ten years (at Rose Polytechnic Institute three years, and at Union College, Schenectady, N. Y., seven years); consulting engineer of the New York State Board of Health six years; in the city engineers' offices of Indianapolis two years, and of Omaha, Neb., one and a half years; associate editor of Municipal Engineering five years, and since 1900 its editor-in-chief. Mr. Brown has also been consulting engineer for many cities and towns in New York, Indiana, Ohio, Illinois, North Dakota, and other States. Mr. Brown is vice-president of the Municipal Engineering Company, treasurer of the Public School Publishing Company, secretary and engineer of the Grand Valley Land and Mineral Company. He was also president of the Bridge and Stream Improvement Commission of Indianapolis, recently merged in the Municipal Art Association. He is a member of the American Society of Civil Engineers, founder and ex-secretary of the National Association of Cement Users; member of the American Waterworks Association; past presi-

dent of the American Society of Municipal Improvements; past president of the Indianapolis Technical Club; vice-president of the Indiana Engineering Society; past president of the Illinois Society of Engineers and Surveyors; was first national president of the Society of the Sigma Xi; is member of the Phi Delta Theta fraternity; president of the Municipal Art Association of Indianapolis; member of the National Municipal League and of the Commercial Club of Indianapolis. Mr. Brown married in Dublin, Ind., Sept. 10, 1878, Cora Stanton, and they have a son and a daughter. Residence: 2247 N. Pennsylvania Street. Office: 408 Commercial Club Building, Indianapolis, Ind.

BROWN, Charles H.:

Lawyer; born at West Winfield, N. Y., July 20, 1858; son of Hiram Clark and Alice Ann (Stuart) Brown. He was educated at West Winfield Academy, 1870-1875, and at Hungerford Collegiate Institute, Adams, N. Y., 1875-1877. He was admitted to the bar in 1880; district attorney of Allegheny County, N. Y., 1889-1897; assistant U. S. attorney for the Northern District of New York, 1897-1899; U. S. attorney of the same district, 1899-1900; U. S. attorney for the Western District of New York, 1900-1906. In 1906 he was elected justice of the Supreme Court of the State of New York, for the term expiring Dec. 31, 1920. He is a Republican in politics. He is a Mason and a member of the Buffalo and Ellicott Clubs of Buffalo. Judge Brown married at Adams, N. Y., Nov. 16, 1881, Alice C. Smith, and they have three children. Address: Belmont, Allegheny County, N. Y.

BROWN, David Walter:

Lawyer; born in Ogdensburg, N. Y., Aug. 10, 1852; son of Henry J. and Cornelia J. (Allen) Brown. He was graduated from Yale, B.A., 1876, Ph.D., 1878. He studied law and was admitted to the bar of New York, and he is now senior member of the law firm of D. W. and H. V. Brown, and counsel in the firm's patent causes. Mr. Brown published A New Theory of Differential Calculus in the Journal of the Franklin Institute, 1897, and numerous articles on the law of Inter-State Commerce in law periodicals from 1904 to 1907. He is a member of the Association of the Bar of the City of New York, the New York State Bar Association, and of the American Association for the Advancement of Science. Residence: 337 W. 34th Street. Office: 5 Nassau Street, New York City.

BROWN, Edward Osgood:

Jurist; born at Salem, Mass., Aug. 5, 1847; son of Edward and Eliza (Dalton) Brown. He was graduated from Brown University as A.B. in the class of 1867, and then, returning to Salem, became a student in the law offices there, and afterward in Dane School at Harvard University. He was admitted to the bar in 1870, became assistant clerk to the Supreme Court of Rhode Island in 1870-1871, and began practice in the firm of Peckham and Brown at Chicago in 1872, continuing practice until his elevation to the bench. Judge Brown is classed politically as a Radical Democrat, and has for years been known throughout the country as one of the leaders in the Single-tax movement. In 1903 he was elected for a term of six years to his present position as one of the judges of the Circuit Court for Cook County, Ill. He was designated by the Supreme Court of Illinois, in 1904, as one of the judges of the Appellate Court for the First (Chicago) District. Judge Brown is author of numerous legal and economic papers and other contributions to the periodical press. He married at Chicago, June 25, 1884, Helen Gertrude Eagle. Residence: 400 N. State Street. Office address: 400 Ashland Block, Chicago.

BROWN, Ernest William:

Professor of mathematics; born in Hull, Yorkshire, England, Nov. 29, 1866; oldest son of the late William Brown, and of Emma (Martin) Brown. He was educated at the Rev. J. D. Bell's School, at Totteridge Park, Hertfordshire, England, and at Hull and East Riding College, and at Christ's College, Cambridge, England, as scholar in 1884. He was fellow from 1889 to 1895, and he received the degree of B.A. in 1887 and that

of Sc.D. in 1896. He was professor of mathematics at Haverford College, Pa., 1891-1907, and since 1907 has been professor of mathematics in Yale University. He is author of: Treatise on the Lunar Theory, New Theory of the Motion of the Moon; and editor of the transactions of the American Mathematical Society, 1900-1907; also author of various papers on the Lunar theory and on Celestial Mechanics during past sixteen years, chiefly in Memoirs and Proceedings of Royal Astronomical Society, London Mathematical Society, Americans Journal of Mathematics and American Mathematical Society; articles and lectures on popular subjects. He is a fellow of the Royal Society and a member of the Royal Astronomical Society, and was awarded the gold medal of the Royal Astronomical Society in 1907 and won the Adams Prize at Cambridge in 1907. He is a member of the American Philosophical Society; the American Mathematical Society, etc. He has frequently visited Switzerland, has traveled in Sweden, Denmark, Russia, Germany, and other European countries and visited South Africa in 1905. His favorite recreations are rowing, music, chess, climbing, and golf. He is a member of the Graduates Club and Country Club of New Haven, Conn. Address: Yale University, New Haven, Conn.

BROWN, George Francis:

Retired officer of The Pullman Company; born in Chicago, Oct. 1, 1843. He was chief clerk of the United States quartermaster department from 1861 to 1866. Entered railroad service, July, 1867, as secretary and treasurer for receiver on the Memphis, Clarksville and Louisville Railroad, and was agent in charge of war claims and in the freight department of the Illinois Central Railroad in 1868 and 1869, and secretary of the Bloomington (Ill.) Fire Insurance Company, during the next two years. Mr. Brown has been with the Pullman Company since 1871 successively as clerk; assistant to the general superintendent for seven years, acting general superintendent; and general superintendent from 1880 to 1885; general manager from 1885 to 1905; elected treasurer in May, 1905, and placed on the retired list in Nov., 1907. Address: Pullman Building, Chicago.

BROWN, Glenn:

Architect; born in Fauquier County, Va., Sept. 13, 1854. He was educated at the Washington and Lee University, and took a special course in architecture at the Massachusetts Institute of Technology. Since 1878 he has practised his profession in Washington, D. C., and in Maryland and Virginia, and has written several books bearing on the subject in which he is most interested, among them being: Healthy Foundations for Houses; Trap Syphonage; History of the United States Capitol; and Papers on Improvement of Washington City. He is also editor of European and Japanese Gardens, and of the Proceedings of the American Institute of Architects, and is a contributor to technical journals. Mr. Brown is a fellow and director of the American Institute of Architects; corresponding member of the Societe Centrale des Architectes Francais, of Paris; corresponding member of the Society of Architects, of Antwerp, Belgium; secretary of the Public Art League of the United States; honorary corresponding member of the Royal Institute of British Architects and of the Societa degli Ingegneri e degli Architetti Italiani, of Rome; life member of the American Academy in Rome; and a member of the executive committees of and delegate of the United States Government to the International Congress of Architects at Madrid, London and Vienna; regent and secretary of the National Academy of Art; member of the Executive Committee, Council of the Fine Arts, appointed by President Roosevelt. He married in Staunton, Va., Feb. 1, 1876, Mary Ella Chapman. Residence: 195 I Street. Office: 806 17th Street, Washington, D. C.

BROWN, Goodwin:

Lawyer; born at Henderson, Jefferson County, N. Y., April 5, 1852; son of Thomas Goodwin and Josephine Cornelia (Keith) Brown. He was graduated from Cornell University, 1875; honorary A.M. Union College, 1891. He was admitted to practice by

the Supreme Court of New York, 1879, and to U. S. Courts, 1882; was secretary to Governors Cleveland and Hill, having charge of the extradition of fugitives from justice, and also of pardon matters, and resigned 1889. He was appointed N. Y. State commissioner in lunacy, 1889; reappointed, 1893, and retired, 1899; was delegate to and secretary of the Extradition Conference, 1888, appointed to frame statute amending U. S. extradition laws. Mr. Brown is author of numerous statutes relating to criminals and criminal procedure. He served as president of the Board of Health, Yonkers, several terms; is author of the first general statutes providing for free public baths, and with two associates recommended the act which passed the New York Legislature removing the insane from county poorhouses in 1890; centralized the management of N. Y. State Hospital for Insane, 1893; was appointed commissioner to revise and consolidate the statutes of New York State, 1906, and appointed receiver of the International Trust Company, 1907. He is a Democrat and Unitarian; is a member of the Psi Upsilon and Phi Kappa Psi college societies, Sons of Revolution, Society of Colonial Wars, Founders and Patriots, and Masonic Order. Mr. Brown is a manager of St. John's Riverside Hospital and Sprain Ridge Hospital, Yonkers, N. Y., and a member of the Fort Orange Club of Albany, and the Psi Upsilon Club of New York City. Mr. Brown married in Hartford, Conn., 1877, Lillian Spencer Woodhouse, and they have one son. Residence: 643 Palisade Avenue, Yonkers, N. Y. Office: 135 Broadway, New York City.

BROWN, Harry Fletcher:

Chemist; born in Natick, Mass., July 10, 1867; son of William Henry and Maria Frances (Osgood) Brown. He was educated in Harvard University, from which he graduated as A.B., 1890, followed by two and a half years in residence in the Graduate School, specializing in inorganic chemistry and receiving the degree of A.M. in 1892. Mr. Brown was an assistant in elementary chemistry during the academic year, and an instructor in the Summer School at Harvard, during his post-graduate course. In Nov., 1892, he was appointed chemist to the United States Naval Torpedo Station at Newport, R. I., where he was engaged in the investigation and experimental manufacture of smokeless powder and high explosives until 1900, and while so engaged made many confidential reports to the Navy Department. In 1900 he took his present position as general superintendent of the International Smokeless Powder and Chemical Co. He is also chemical director of the smokeless powder department of the E. I. du Pont de Nemours Powder Company, of Wilmington, Del. While at Harvard, Mr. Brown was president of the Boylston Chemical Club, and secretary of the Pierian Sodality, and he is now a member of the Society of Chemical Industry and a director of the American Institute of Chemical Engineers. He married at Newport, R. I., Oct. 26, 1897, Florence M. Hammett. Address: Wilmington, Del.

BROWN, Helen Dawes:

Author and lecturer; born in Concord, Mass., in 1857; daughter of William Dawes and Martha (Swan) Brown. She was graduated from Vassar College in 1878, receiving the degree of A.M. in 1890. She afterwards taught four years at Vassar, and fifteen years in the Brearley School in New York City. Miss Brown has lectured in New York and vicinity for the past twenty-five years. She is author of: Two College Girls; The Petrie Estate; Little Miss Phœbe Gay; Her Sixteenth Year; A Book of Little Boys; Mr. Tuckerman's Nieces (all published by Houghton, Mifflin & Co.), and A Civilian Attaché (published y Scribner's). She was a trustee of Barnard College, 1887-1905, is a member of the Association of Collegiate Alumnæ, the College Settlements Association, Vassar Students' Aid Society, the Onteora Club (Catskill Mountains), and the Barnard Meridian, and Women's University Clubs of New York. Address: Montclair, N. J.

BROWN, Henry Billings:

Associate justice of the Supreme Court of the United States, retired; born at South

Lee, Mass., March 2, 1836. He was graduated from Yale College as B.A. in 1856, and attended the law schools of Yale and Harvard. He went to Detroit and engaged in practice until 1875, when he was appointed by President Grant, judge of the United States District Court for the Eastern District of Michigan, which office he held until appointed, in 1891, an associate justice of the Supreme Court of the United States, in which office he served until 1906, when he retired. The degree of LL.D. was conferred upon Judge Brown by the University of Michigan in 1887, and by Yale in 1891. He compiled Brown's Admiralty Reports. Justice Brown was lecturer upon Admiralty law in the University of Michigan and in Georgetown University. He is a member of the Society of the Cincinnati, and the Society of Mayflower Descendants. He married first, at Detroit, Mich., in 1864, Caroline Pitts, who died in 1901. He married again, June 25, 1904, Josephine E. Tyler. Address: 1720 Sixteenth Street, Washington, D. C.

BROWN, John A.:

Lawyer; born at Tannersville, Greene County, N. Y., June 21, 1876; son of James Brown and Catharine (Goggin) Brown. He was educated by a private tutor, and at the Chicago High School. He studied at the Kent College of Law in Chicago, graduating as LL.B. in 1898, and took a post-graduate course at the Illinois College of Law, from which he received the degrees of LL.B., and LL.M., in 1899. He was admitted to the bar in Dec., 1898, and has been engaged in general practice in the State and Federal courts. He handled the Tug Trust case, the Quotation cases, involving the property rights of the boards of trade in quotations through the United States Supreme Court, the Marks murder case, and Frawley murder case, and many important civil and criminal cases. He has been associated with Jacob J. Kern, formerly city attorney of Chicago, and later States attorney of Cook County, Ill., since his admission to the bar, the firm now being Kern & Brown. He is a director in many of Chicago's largest corporations, as well as attorney for many of its business enterprises. He is the owner of the addition bearing his name to Glen Ellyn, one of the city's most beautiful suburbs. He is Democratic in politics, though he has never held a public office. Mr. Brown is a member of the Illinois State Bar Association, and the Chicago Bar Association; trustee of the Illinois College of Law, and director of the University Extension Law School. He is a member of the Phi Alpha Delta law fraternity, and president of its Alumni association; is past regent of the Illinois Council of the Royal Arcanum; sitting past regent of Aar Council, Royal Arcanum; member of the Banner Lodge, 219, Knights of Pythias; and he is a member of the Press Club of Chicago, and Birchwood Country Club. Residence: 403 E. Ontario Street, Chicago. Office: 79 S. Clark Street, Chicago.

BROWN, John Pinkney:

Editor and civil engineer; born at Rising Sun, Ind., Jan. 19, 1842; son of Elbridge Gerry Brown, who was a descendant of General Brown, of the Massachusetts Militia during the Revolutionary War, and Adaline (Style) Brown. He was educated in the schools of Indiana, and for a brief period at Hanover College, Hanover, Ind. He served as a member of the Sixteenth Indiana Regiment, 1861-1865, and was with the U. S. Sanitary Commission of Indiana for service in the Mississippi River in 1863, and with General Logan's Division in Mississippi River Service in 1864 and 1865. Mr. Brown was engaged as a civil engineer in the survey of the Pacific Railway east from California in 1866, the survey of the State line between California and Nevada in 1866, and on various railway engineering projects. He surveyed the boundary of the Crow Indian Reservation for the Government in 1890. He has made forestry studies in the field, in the Rocky Mountains, and all portions of North America. He originated the plan for extensive tree planting by railroads for timber purposes, and twenty-five million trees have been planted as the result of his efforts in that direction. He is secretary and treasurer of the International Society of Arboriculture, and he has traveled over three hundred thousand miles in North and Cen-

tral America in the study of forests. Mr. Brown established, in 1902, the magazine Arboriculture, devoted to economic forestry, as an advocate of Governmental, State, corporation and individual tree planting for the benefit of the future Nation and the present generation, and he is author of: Practical Arboriculture, a book covering the problems of railway engineers, manufacturers, lumbermen and farmers in relation to tree planting and particularly the reforestation of denuded areas. He has been the leader in advocacy of the planting of the American tree *Catalpa speciosa*, a rapid maturing and valuable economic tree, formerly almost unknown but now through his advocacy growing by the millions in this and many foreign countries. For the purpose of demonstrating the methods and practicability of forest planting and management, he has established at his own expense an experimental forest plantation of 200,000 trees, mostly Catalpa, upon which farm in Baldwin County, Ala., he spends most of his time. He is an honorary member of many foreign societies of arboriculture and forestry. He is an Independent Republican in politics, and is a Royal Arch Mason. He married at Baldwin, Kan., March 18, 1868, Mary Ellen Stephens, and they have ten children living, three sons, married, and seven daughters. Address: Connersville, Fayette County, Ind.

BROWN, Moreau Roberts:

Physician; born in Galveston, Tex., July 26, 1853; son of James Moreau and Rebecca Ashton (Stoddart) Brown. He was educated in the private schools of his native place and at Chester (Pa.) Academy. He received his medical education at the Jefferson Medical College, Philadelphia, and in the medical department of the University of Louisville, Ky., where he was graduated as M.D. in 1876. He also took postgraduate courses in Austria and Germany, then returned to Galveston, Texas, where he built up an extensive practice and was house physician of the Galveston City Hospital, county physician of Galveston County, quarantine physician and city physician of Galveston. He removed to Chicago, in 1886, where he became a specialist in the treatment of diseases of throat, ear and nose. For many years he was professor of laryngology, rhinology and otology in the Chicago College of Physicians and Surgeons, resigning that position in order to lessen the amount of work, in 1902; and he is now professor of laryngology and rhinology in the Chicago Polyclinic, and medical director of the National Union. He is a fellow of the American Laryngological Society; member of the Chicago Medical Society, the State Medical Society, the American Medical Association, the Medico-Legal Society, the Chicago Laryngological and the Medical Examiners' Societies. He is a member of the Physicians' Club of Chicago. Dr. Brown has been twice married, his second marriage being to Louise Grevemberg, at Jeanerette, La., July 18, 1887; he has two children. Residence: Winnetka, Ill. Office: 34 Washington, Street, Chicago.

BROWN, Norris:

United States senator; born at Maquoketa, Iowa, May 2, 1863; son of William Henry and Eliza Ann (Phelps) Brown. He was educated in the Iowa State University, being graduated in 1883 and A.M., 1885. He studied law and was admitted to the Iowa Bar, Oct. 1883, and in April, 1888, located in the practice of law at Kearney, Neb. He served as county attorney of Buffalo County, Neb., 1892-1896; was deputy attorney-general 1900-1904, and attorney-general, 1904-1906, and in January, 1907, was elected as a Republican to the United States Senate for the term expiring March 3, 1913. Address: Kearney, Neb.

BROWN, Orvon Graff:

President of Miami Military Institute; born in Greensburg, Westmoreland County, Pa., July 1, 1863. He was educated at Mount Union College, the University of Cincinnati and Denver University. He became professor of science at Cincinnati Wesleyan College in 1882, and three years later organized and procured a charter for the Twin Valley College, of which he is president. He has been president also of

the Miami Military Institute since its organization in 1894, as the Military Department of Twin Valley College. He married, April 5, 1887, Lulu Reed. Address: Germantown, Ohio.

BROWN, Rollo Walter:

Professor of rhetoric in Wabash College; born in Crooksville, Ohio, March 15, 1880; son of Alexander and Roselba (Search) Brown. He was educated in Ohio Northern University, 1898-1903, Litt.B. and A.M., and in the Graduate School of Harvard University, 1903-1905, receiving the degree of A.M. from the University. Immediately after he left Harvard he was elected to an instructorship in Wabash College, and at the end of that college year, 1905-1906, he was elected to a full professorship. Professor Brown is a member of the Modern Language Association of America and of the American Dialect Society, the Phi Beta Kappa Society and the Harvard Club of Indiana. Address: 607 South Water Street, Crawfordsville, Ind.

BROWN, Roscoe C. E.:

Editor; born in Scottsville, N. Y., Aug. 23, 1867; son of the late D. D. S. Brown, who was for some time proprietor of The Rochester Democrat, now The Rochester Democrat and Chronicle, and vice-president of the Rochester and State line, now the Buffalo, Rochester and Pittsburg Railroad. He attended the public school of his native town and was graduated from the University of Rochester in 1889. That institution conferred upon him the degree of M.A. in 1904. Immediately after graduation from college he joined the city staff of The New York Tribune, and became assistant day editor in 1893. He was an editorial writer for that journal, devoting himself especially to political, constitutional and sociological questions from 1895-1906, and in 1906 he became its managing editor. He was appointed State civil service commissioner by Governor Higgins on Jan. 19, 1905, to succeed Cuthbert W. Pound, who resigned to become the Governor's counsel. Mr. Brown was a member of the Executive Committee of the New York Civil Service Reform Association, and he is a director of the People's University Extension Society. He is a member of the Phi Beta Kappa Society and Alpha Delta Phi fraternity, and of the Union League, Alpha Delta Phi and City Clubs of New York, and the Hamilton Club of Brooklyn. Address: New York Tribune, New York City.

BROWN, W. Robinson:

Manufacturer; born in Portland, Me., 1875; son of William W. and Emily Hart (Jenkins) Brown. He was graduated from Phillips Andover Academy, 1893, William's College, B.A., 1897. He is director and manager of the Woods Department of the Berlin Mills Company, and Burgess Sulphite Fibre Company, manufacturers of newspaper sulphite and lumber, Portland, Me., and is managing director of the Quebec & St. Maurice Industrial Company of Quebec. He is president of the Brown Memorial Library of Clinton, Me.; colonel on staff of Governor Quimby of New Hampshire, 1908, and member of the Forestry Commission of New Hampshire, 1909. He is a member of the Kappa Alpha fraternity (Williams College). Address: Berlin, N. H.

BROWN, William Adams:

Clergyman and theologian; born in New York City, Dec. 29, 1865; son of John Crosby and Mary E. (Adams) Brown. He was educated in St. Paul's School, Concord, N. H., and was graduated from Yale College, A.B., 1886, A.M., 1888, and Ph.D. in 1901. He was graduated from the Union Theological Seminary in 1890, and he spent the years 1890-1892 in study at Berlin as a fellow of the Union Theological Seminary. The honorary degree of D.D. was conferred upon him by Union College in 1902, and by Yale University in 1907. He has been a teacher in the Union Theological Seminary from 1892, at first in the department of Church History, afterwards in that of Systematic Theology, and since 1898 has been Roosevelt professor of systematic theology in that institution. He is a member of the Society of Biblical Exegesis, the American Geographical Association, the

American Association for the Advancement of Science, and the American Philosophical Association. He is a patron of the Metropolitan Museum of Art; a director of the Yale Alumni Fund; a member of the Board of Trustees of the New York Institution for the Instruction of the Deaf and Dumb, of the Governing Board of the Union Settlement of New York City, and of the Executive Committee of the Grenfell Association. He is independent in politics and a Presbyterian in his ecclesiastical connection. He is author of: Musical Instruments and Their Homes, 1888; The Essence of Christianity, 1902; Christian Theology in Outline, 1907; as well as of the articles, Salvation, Millennium, etc., in Hastings' Dictionary of the Bible, and of numerous contributions to reviews and magazines on theological and historical subjects. He is a member of the American Editorial Board of the Hibbert Journal. Dr. Brown is a member of the Century Association, the University, Yale, American Alpine, Apawamis Golf and West Side Tennis Clubs. He married in St. Paul, Minn., in 1892, Helen Gilman Noyes, and they have three sons. Dr. Brown has a summer home, The Tree Tops, at Seal Harbor, Me., where he is president of the Harbor Cliffs Tennis Club, and a trustee of the Congregational Church. Residence: 114 East 30th Street. Address: 700 Park Avenue, New York City.

BROWN, William Maxwell:

Civil engineer; born in Warwick, R. I., Aug. 13, 1853; son of Wililam M. and Susan A. (Clapp) Brown. He was graduated from Brown University in 1873, with the degree of Ph.B., and immediately engaged in the practice of civil engineering, first on public work for the city of Providence, R. I., afterward assistant engineer of the Massachusetts State Board of Health at Boston, chiefly on work of drainage, and since 1894 he has been chief engineer of the Massachusetts Metropolitan Sewerage Commission at Boston. He has been a member since 1887, and was a director 1902-1904, of the Boston Society of Civil Engineers, member since 1895 of the American Society of Civil Engineers, member of the Boston Chamber of Commerce, and from 1902-1905 was a member of the Chelsea (Mass.) School Committee. Mr. Brown is author of various reports relating to Metropolitan sewerage works. He married in Boston, in 1884, Julia Ida Daniels. Residence: 1285 Commonwealth Avenue. Office: 1 Ashburton Place, Boston.

BROWN, William Montgomery:

Bishop of the Episcopal Church, Diocese of Arkansas; born near Orrville, Wayne County, Ohio, Nov. 6, 1855. He studied at Kenyon University and received the degree of D.D. from Kenyon and the University of the South. He was ordered deacon in 1883 and was ordained to the priesthood by Bishop Bedell the following year. In 1886 he became rector of Grace Church, Galion, Ohio, and organized seven missions in his district. He remained in this pastorate until 1891, when he became general missionary and archdeacon of the Diocese of Ohio. He was consecrated bishop coadjutor of Arkansas in 1898, becoming bishop of Arkansas in 1899. He is author of: The Protestant Episcopal Church Defended against Five Unjust Allegations, 1889; The Church for Americans, 1896; The Crucial Race Question, 1907; and he has also published numerous sermons and addresses. Bishop Brown married, at Cleveland, Ohio, April 9, 1885, Ella Scranton Bradford. Address: Little Rock, Ark.

BROWN, William Wallace:

Assistant attorney-general of the United States; born in Summer Hill, Cayuga County, N. Y., April 22, 1836. He was educated at Alfred College in New York, where he received the degree of LL.D. in 1886. He enlisted as private in the 23d New York Volunteers during the Civil War, and later served in the 1st Pennsylvania Rifles. At the close of the war he was admitted to the bar, and in 1867 was elected district attorney for McKean County, Pa., in which county, at a later date, he served as recorder of deeds and superintendent of common schools. In 1872 he was elected to the legislature of Pennsylvania, serving until 1876, and in 1883 became a member

of the National House of Representatives, serving for two terms. He was auditor for the War Department for two years, and from Aug. 10, 1899 to June 1, 1907 was auditor for the Navy Department. On the latter date he was appointed assistant attorney general for the defense of suits before the Spanish Claims Commission, having charge of the interests of the United States in opposing claims for dowages on account of the Spanish War, this government having assumed the liability of the Spanish government to American citizens. This position includes the gathering of a vast amount of testimony for the United States especially in Cuba and is being directed by Mr. Brown in such a manner as to successfully safeguard the interests of the United States against claims mounting to many millions of dollars. Residence: The Dewey. Office: Munsey Building, Washington, D. C.

BROWNE, Charles Francis:

Landscape painter; born at Natick, Mass., May 21, 1859; son of George Warren and Emeline (Wetherbee) Browne. After attending the Art schools at Boston and Philadelphia, he studied under Gérôme and others in Paris from 1879-1883, he was a designer for the Forbes Lithographic Manufacturering Company. He made three trips to Europe, in 1887 and in 1903 and 1908. He also traveled extensively in the Rocky Mountains in 1895, and spent one year in Scotland, painting. He was professor of Art at Beloit College, Wisconsin, now instructor and lecturer in painting at the Art Institute of Chicago. He belongs to the Society of Western Artists, the Chicago Society of Artists, the Chicago Water Color Club, the National Geographic Society, the Little Room, and the Cliff-dwellers Club, Chicago. He is a trustee of Sharon Church, Chicago, and is a member of the City Club, Chicago. His pictures were exhibited in the Exposition at Paris in 1889, Chicago, 1903, at the International Exhibitions at Buffalo, in 1901, Omaha in 1903, at Paris in 1900, and at current exhibitions in the United States since 1890. He has pictures in the Roger Williams Park Museum, Providence, R. I., in the Union League Club, and in the Municipal Gallery, Chicago. He received the Fine Arts Building Prize (of $500.00) in 1908. He married at Chicago, May 21, 1898, Turbie Taft, and they have one son. Address: The Art Institute of Chicago. Studio: 216 East 57th Street, Chicago.

BROWNELL, George Francis:

Lawyer and railroad official; born in Des Moines, Iowa, June 5, 1861; son of Samuel Clark and Catherine (Fox) Brownell. He was educated in the Medina (N. Y.) Academy, Lockport (N. Y.) High School, Albany Law School, LL.B., 1882, University of Michigan, LL.B., 1883. He began the study of law in the office of Childs and Pitts at Medina, N. Y., and later with Thomas M. Cooley, chief justice of the Supreme Court of Michigan and dean of the Law Department of the University of Michigan. He was admitted to the Bar in 1883; became member of the Buffalo law firm of Sprague, Morey, Sprague and Brownell in 1888, and since 1897 has been a member of the law firm of Moot, Sprague, Brownell and Marcy. He became general solicitor of the Erie Railroad Company, June, 1897, with offices in New York City and since Jan. 1, 1904, has been vice-president and general solicitor of the Erie Railroad Company, vice-president, general solicitor and director of the New York, Susquehanna & Western Railroad Company, and of the Chicago and Erie Railroad Company; vice-president and director of the Wilkes-Barre and Eastern Railroad Company, Erie and Jersey Railroad Company, Cincinnati, Hamilton and Dayton Railroad Company, Pennsylvania Coal Company, Hillside Coal and Iron Company and the Erie Terminals Railroad Company; director of the Cincinnati, New Orleans and Texas Railroad Company, Buffalo Creek Railroad Company, Southwestern Construction Company, Cincinnati, Indiana and Western Railroad Company, Blossburg Coal Company, Long Dock Company, Lake Keuka Navigation Company and the General Railroad Signal Company. He is a member of the Chi Psi Fraternity and of the Lotos, Rail-

road, Buffalo and Chi Psi Clubs, and the Lodge of Ancient Landmarks (Masonic). Mr. Brownell married in Buffalo, June 7, 1897, Annie Kniseley Abbott, and they have two sons. Residence: 312 West 89th Street. Office: 50 Church Street, New York City.

BROWNING, Eliza Gordon:

Librarian; born in Fortville, Ind.; daughter of Woodville and Mary Anne (Brown) Browning. She received her education in public and private schools. Since 1892 she has been librarian of the Indianapolis Public Library. Miss Browning is a member of the American Library Association, member and ex-president of the Indiana Library Association; State historian of the Indiana Society of Daughters of the American Revolution; only woman member of the Indiana State Historical Society, member of the Indianapolis Art Association, Indianapolis Library Club, Fortnightly Literary Club and Y. W. C. A. She was joint editor, with Mrs. Harriet McI. Foster, of the Lineage Book of the Indiana Society of Daughters of the American Revolution; and is author of numerous unsigned articles in newspapers and magazines. She has traveled in all parts of the United States, and spent one summer in Europe. Address: Public Library, Indianapolis, Ind.

BROWNING, William:

Physician, neurologist; born in New London County, Conn., July 7, 1855. He was educated in Norwich Free Academy, Sheffield Scientific School, Yale, Ph.D. 1876; University of Pennsylvania, from which he received a diploma in anatomy; and the universities of Leipzig and Wurzburg, Germany, receiving the degree of M.D. from the former in 1881. Dr. Browning was instructor in science at Media Academy for three years, but since 1883 has been engaged in the practice of medicine in Brooklyn, N. Y. He has also been connected with several hospitals in and around New York, among them being the German Hospital, the Long Island State, Long Island College, Norwegian, German, St. John's Jewish, Eastern District, Bushwick, St. Christopher's and St. Catherine's hospitals. He was also physician to Central Dispensary for two years; neurologist to Long Island College Dispensary nine years; on the editorial staff of the Annals of Surgery, 1885-1891; lecturer on normal neurology at Long Island College Hospital Medical School, 1887-1901; librarian of the Medical Society; and co-editor of the Brooklyn Medical Journal. He has been professor of diseases of the mind and nervous system at Long Island College Hospital since 1901. Dr. Browning is a member of a large number of medical and scientific associations, and is author of: The Veins of the Brain and Its Envelopes; The Epileptic Interval; Circulation in the Central Nervous System; is editor of the Journal Neurographs, and an extensive contributor to medical literature. Address: 54 Lefferts Place, Brooklyn, N. Y.

BROWNLOW, Walter Preston:

Journalist and congressman; born at Abingdon, Va. He attended the common school for three years, but because of the death of his father (the celebrated "Parson" Brownlow, famous for his adherence to the Union Cause during the Civil War), he earned his support from the age of 10. He entered the newspaper business as a reporter for the Knoxville Whig and Chronicle (edited by his uncle, the late Hon. William G. Brownlow United States Senator), in 1876. In the same year he purchased the Herald and Tribune, a Republican newspaper published at Jonesboro, of which he has since been the editor and proprietor. He was a delegate from his district to the Republican National Convention of 1880, 1896 and 1900, and a delegate from the State at large to the National Conventions of 1884 and 1904. He was appointed postmaster at Jonesboro in March, 1881, and resigned in December to accept the doorkeepership of the House of Representatives of the Forty-seventh Congress. In 1884, 1896, 1900, and 1906, he was elected by the delegation from his State to the National Conventions as Tennessee's member of the Republican National Committee, but failed of reëlection in 1908. He was elect-

ed by Congress as a member of the Board of Managers for the National Soldier's Home for Disabled Volunteer Soldiers. He was elected to the Fifty-fifth, Fifty-sixth, Fifty-seventh, and Fifty-eighth and Fifty-ninth, and Sixtieth Congresses, and was re-elected in 1909 to the Sixty-first Congress, in which he is now serving. He has twice been the Republican nominee for United States Senator from Tennessee, and in 1908 was elected as Tennessee's member of the National Congressional Committee. Address: Jonesboro, Tenn.

BROWNSCOMBE, Jennie Augusta:

Artist painter; born in Honesdale, Pa., daughter of William and Elvira (Kennedy) Brownscombe. She was educated in the high school at Honesdale, and afterward studied art in New York City, one year in the School of Design for Women (Cooper Union), receiving the trustees' silver medal, and five years in the National Academy of Design, receiving silver medals in the Antique and Life schools. She also studied in Paris with Henry Mosler for one year; has been abroad four times on prolonged visits and has spent five winters in Rome at different times. When she had been a student of art less than two years she began the making of drawings for illustrated periodicals—Harper's and others, and three years later to exhibit. Four years afterward she went abroad for a year's study, and after her return her pictures began to be reproduced in etchings, engraving and photo-engraving, and about sixty of these, all figure pictures, and many of them of colonial and early American subjects, have been published as proofs and prints, some in monochrome and some in colors. She was at one time, for two years, a writer of art notes for a daily newspaper in New York. Miss Brownscombe has exhibited from time to time in the National Academy and American Water-Color Society Exhibitions in New York, and also in Philadelphia, Chicago and Western exhibitions, and also with dealers in these and other cities, and she received a silver medal in 1907 from the American Art Society of Philadelphia. Address: 96 Fifth Avenue, New York City.

BROWNSON, Mary Wilson:

Professor of modern European history; born in Washington, Pa., daughter of Rev. James Irwin Brownson, D.D., and Eleanor McCullough (Acheson) Brownson. She was educated Washington (Pa.) Seminary, the Pennsylvania College for Women at Pittsburgh, A.B., 1904, the Graduate School of Washington and Jefferson College, A.M. 1905; she has pursued graduate study in summer sessions of the Chicago and Wisconsin Universities, and in 1907 at Oxford University, England, and she has done research work in French history in Harvard University. Miss Brownson holds the chairs of Modern European History and of Biblical Literature in the Pennsylvania College for Women at Pittsburgh. She has given illustrated lectures on the Holy Land after an extended camping tour in that country in 1900. She is author of: The Old Testament Story, to be completed in four volumes, of which two have been issued (W. A. Wilde Company); His Sister (Winona Publishing Co.). Miss Brownson is a member of the American Historical Association, and of the College Club of Pittsburgh. Address: Pennsylvania College for Women, Pittsburgh, Pa.

BROWNSON, Willard Herbert:

Rear-Admiral, U. S. Navy, retired; born in Lyons, N. Y., July 8, 1845; son of Morton and Harriet (Taft) Brownson. Upon his graduation from the Naval Academy in 1865 he served for three years in the flagship of the North Atlantic Squadron, when he was ordered to the Pacific station. After service on the Coast Survey, in deep sea investigation and as inspector of hydrography, he was placed in command of various United States ships, among them being the Petrel, Dolphin, and the Detroit at Rio de Janeiro, Brazil, during the revolution. In 1894 he was detailed as commandant of the cadets at the Naval Academy, and from 1896-1898 was on the Board of Inspection and Survey. He was commander of the

Yankee during the war with Spain, and of the Alabama from 1900-1902. For four years he was superintendent of the Naval Academy, and on May 6, 1906 was promoted to the rank of rear-admiral. He commanded the Fourth Division of the Atlantic fleet from July 8th to Aug. 15th, 1906; commanded a special service squadron for two months thereafter; and from Oct. 15, 1906, to April 1, 1907, was commander-in-chief of the Asiatic fleet. On May 20, 1907 he became chief of the Bureau of Navigation, and although he was retired by operation of law two months later, was kept on active duty by order of the President until his resignation of the position of chief of bureau. He married July 10, 1872, Isabella King Roberts and they have three children. Address 1751 N. Street, N. W., Washington, D. C.

BRUCE, Matthew Linn:

Jurist; born at Mercersburg, Pa., Oct. 1, 1860; son of Rev. James Bruce, D.D., and Mary (Linn) Bruce. He received his preparatory education at the Andes (New York) Academy, and then entered Rutgers College, from which he graduated as valedictorian of his class, with the degree of A. B. in 1884 and A.M. in 1887. After graduation he engaged in teaching and studied law in the office of Casius M. Shaw, of Andes, New York; and was admitted to the bar in September, 1889. He removed to New York City and has practised law there ever since except during his service as a justice of the Supreme Court. Judge Bruce has always been an active Republican. He was president of the Republican County Committee of New York, in 1903. He was elected lieutenant-governor of New York, in 1904, and renominated in 1906, but failed of reëlection, and was then appointed a justice of the Supreme Court for the First Judicial District of New York. He resumed practice in 1908. He was reappointed a justice of the Supreme Court in 1908 by Gov. Hughes. Judge Bruce is a prominent layman of the Presbyterian Church, and was a commissioner to the General Assembly of the Presbyterian Church at Buffalo, in 1904, and is president of the Presbyterian Union of New York. He is a member of the Association of the Bar of the City of New York and of the St. Andrew's Society. Judge Bruce is also a member and vice-president of the Republican Club of New York. He married, in 1894, Mrs. Lillian (Ballantine) Knapp, daughter of the late Duncan Ballantine, of Andes, N. Y., and of this union there are three children. Residence: 523 West One Hundred and Fiftieth Street. Address: 18 Wall Street, New York City.

BRUCE, Wallace:

Orator and author; born in Hillsdale, N. Y., Nov. 10, 1844. He was educated at Hudson River Institute and Yale, whence he was graduated in 1867, and has been engaged in literary work since 1868. Mr. Bruce is a poet and orator of international reputation, having delivered addresses on numerous centennial and memorial occasions, among them being the Burns anniversary addresses at Ayr, Edinburgh and Kilmarnock, Scotland, and at Boston, Hartford and Chicago. He also delivered an address on Washington Irving at the Stratford Grammar School, Stratford on Avon, England. He was United States consul at Edinburg, Scotland, from 1889-1893. Mr. Bruce is honorary president of the Shakespeare Society of Edinburgh and president of the Florida Chautauqua at De Funiak Springs, Florida, and is the author of: The Land of Burns; The Yosemite; The Hudson; From the Hudson to the Yosemite; Old Homestead Poems; The Hudson Panorama; In Clover and Heather; Here's a Hand; Wayside Poems; Scottish Poems; Leaves of Gold; and Wanderers. He married at Schodack Depot, N. Y., June 29, 1870, Annie Becker. Address: 267 Stuyvesant Avenue, Brooklyn, N. Y.

BRUNCKEN, Ernest:

Lawyer; born in Feldhausen, Oldenburg, Germany, Feb. 16, 1865. He came to America with his parents at the age of 16, learned the printing trade, and worked on newspapers in Chicago and Milwaukee. He studied law in a private office, and in 1892 was admitted to the Wisconsin bar, prac-

tising in Milwaukee, where he was assistant city attorney for four years, until 1902. He was State Forestry Commissioner from 1897-1899, and the following year made campaign speeches through the western states for the Republican National Committee. He was assistant forester of the Biltmore estate from 1902-1904, and since December of the latter year has been legislative reference librarian of California. He is a member of the American Forestry Association, the American Historical Association, the American Library Association; and the California State Library Association; and the author of: North American Forests and Forestry; German Political Exiles in the United States; and (jointly with W. Hense-Jensen) of Wisconsin's Deutsch-Amerikaner; also numerous articles on forestal, legal and sociological subjects in various periodicals. He married in Milwaukee, Wis., Dec. 28, 1892, Erna Nohl. Address: State Library, Sacramento, California.

BRUNDAGE, Albert Harrison:

Physician, toxicologist, and author; born at Camdor, N. Y., March 3, 1862; son of Dr. Amos H. and Sarah Mervina (Dimnick) Brundage. He was graduated from the New York University Medical College as M.D. in 1885, and followed his graduation with post-graduate work there and at the Long Island College Hospital; and he was graduated also from the Brooklyn College of Pharmacy as Ph.G., 1892, Phar.D., 1897; and received the degree of A.M. from the University of Nashville, 1898, and of M. S. from the Science Department of the Rhode Island College of Pharmacy and Allied Sciences in 1905. He engaged for over fifteen years in the practice of medicine in Brooklyn, N. Y., and was president in 1903, and board examiner in toxicology and posology from 1898-1905, of the Board of Pharmacy of the State of New York. He was professor of toxicology, physiology and hygiene in Brooklyn College of Pharmacy, 1898-1904; professor of toxicology and physiology at the Rhode Island College of Pharmacy and Allied Sciences, 1903-1907; and was toxicologist to the Bushwick and other hospitals in Brooklyn. He removed in 1906 to Milwaukee, Wis., where he is professor of toxicology in Marquette University, in the Department of Medicine, Dentistry and Pharmacy. Dr. Brundage is a member of the American Medical Association, the American Pharmaceutical Association, American Microscopical Society, American Anthropological Association, American Association for the Advancement of Science, American Geographical Society, American National Red Cross, and many State and local societies, and was formerly president of the Brooklyn College of Pharmacy. He is author of Practical Points in Physiology and a manual of Toxicology and many contributions to professional journals on medical and pharmaceutical subjects. Dr. Brundage married, Sept. 26, 1888, Sarah Alice, daughter of Rev. Kilburn Holt, of Amherst, Mass., and has a daughter, and a son. Residence: 2404 State Street, Milwaukee, Wis. New York address: 70 Linden Street, Brooklyn, N. Y. Y.

BRUNNER, Arnold William:

Architect; born in New York City, Sept. 25, 1857; son of William and Isabella (Solomon) Brunner. He was graduated in the special course in architecture from the Massachusetts Institute of Technology in 1879 and then entered the office of George B. Post. After extended travel in Europe he commenced practice in architecture. He was architect of the Cleveland (Ohio) postoffice, custom house and court house, the Mount Sinai Hospital Buildings, the School of Mines of Columbia University, New York, and many other public and private buildings in New York City; designed the pavilions in William H. Seward Park, Thomas Jefferson Park, the Public Baths, etc. He was appointed by Governor Nash of Ohio, one of the three supervising architects to prepare group plans of public buildings and grounds for the City of Cleveland; and was appointed a member of the Board of Education of New York in 1902. In 1907 he was appointed by Mayor McClellan a member of the Arts Commission of the City of New York. Mr. Brunner is a member of the Architectural League of New York.

and was elected its president in 1903-1904. He is a fellow of the American Institute of Architects and president of the New York Chapter and is a member of the National Sculpture Society, and was its vice-president 1907. Mr. Brunner is a member of the National Council of Fine Arts, appointed January, 1909, by President Roosevelt. Mr. Brunner was a contributor to Russell Sturgis' Dictionary of Architecture, and has published numerous professional papers. Residence: 1748 Broadway. Address: 33 Union Square, West, New York City.

BRUSH, Charles Francis:

Scientist; born in Euclid, Ohio, March 17, 1849. He was educated in the University of Michigan, from which he received the degrees of M.E., 1869, and M.S., 1899; and Western Reserve University, of which he is Ph.D. 1880, and LL.D. 1900; and he received from Kenyon the degree of LL.D. 1903. Mr. Brush has been active in the electrical field for many years, and possesses the distinction of being the pioneer inventor of modern electric arc lighting. He was the founder of the Brush Electric Company, and is president and a director of many large corporations; also trustee of many educational institutions. He was decorated by the French Government in 1881 for his achievements in electrical science, and was awarded the Rumford medal in 1899. He is a fellow of the American Association for the Advancement of Science; a life member of the British Association; and a member of numerous other engineering and scientific societies. He married, in 1875, Mary E. Morris. Address: 481 The Arcade, Cleveland, Ohio.

BRUSH, George Jarvis:

Mineralogist; born in Brooklyn, N. Y., Dec. 15, 1831. He was educated in public schools until 1846, when he entered business in New York City; severe illness in 1848 decided him to become a farmer; he went to Yale for six months' course in agriculture; remained two years studying chemistry and mineralogy; was assistant to Professor Benjamin Silliman, Jr., at the University of Louisville, in 1851, traveled in Europe with Professor Silliman, Sr., in 1851, and received the degrees of Ph.B. in 1852, and A.M. in 1857, from Yale, and LL.D. from Harvard in 1886. He was assistant in chemistry in the University of Virginia, 1852-1853; took postgraduate studies at University of Munich, 1853 and 1854; at Royal Saxon School of Mines, 1854-1855, and Government School of Mines, London, 1855-1856. He was professor of metallurgy, 1855-1871, professor of mineralogy, 1864-1898 at the Sheffield Scientific School, Yale, and has been emeritus professor since 1898. Dr. Brush was director, 1872-1899, of the Sheffield Scientific School. He is a member of the National Academy of Sciences from 1868; fellow of the American Association of Science (president in 1881), American Society of Naturalists, American Academy of Sciences, American Philosophical Society, Connecticut Academy of Sciences, New York Academy of Science, foreign member of the London Geological Society; corresponding member of the Edinburgh Geological Society, St. Petersburg Imperial Mineralogical Society; Bavarian Royal Academy of Sciences. He is author of a Manual of Determinative Mineralogy; and also many memoirs and articles chiefly on the chemical composition of American minerals. Mr. Brush married Harriet Silliman Trumbull. Address: 14 Trumbull Street, New Haven, Conn.

BRYAN, Charles Page:

Diplomat; born in Chicago, Oct. 2, 1856; son of Thomas Barbour Bryan (vice-president of the World's Columbian Exposition), and of Jane Byrd (Page) Bryan. He is of an old Virginia family and received his education at the University of Virginia, afterward entering the Law College of Columbian (now George Washington) University of Washington, from which he was graduated LL.B. in 1878. He was admitted to the bar in 1878, and in 1879 removed to Colorado, where he remained until 1883, becoming a member of the House of Representatives of that State, and a colonel on the staff of Governor

Eaton, of Colorado. He has been a resident of Elmhurst, Du Page County, Ill. (sixteen miles west of Chicago), since 1883, and was engaged in law practice in Chicago. He was for four consecutive terms a member of the lower house of the General Assembly of Illinois; and was colonel on the staffs of Governors Oglesby, Fifer and Altgeld of that State; and is an active and influential member of the Republican party of Illinois. In 1897 he was appointed envoy extraordinary and minister plenipotentiary of the United States to China, but was transferred to Brazil in 1898, remaining there until Sept., 1902, when he was transferred to Switzerland, continuing until Jan., 1903, when he was appointed to his present post as envoy extraordinary and minister plenipotentiary of the United States to Portugal. Address: Department of State, Washington, D. C..

BRYAN, Mary Edwards:

Author and editor; born near Tallahassee, Fla.; daughter of Major John D. and Louisa Crutchfred (Houghton) Edwards. She attended the Fletcher Institute, Thomasville, Ga., and married, while a schoolgirl in her fifteenth year, I. E. Bryan, a planter of Louisiana, and was graduated four years later from College Temple, Newnan, Ga., with the degree of M.A. Mrs. Bryan began writing when only 15, and published poems, stories and two serials. She edited The Sunny South at Atlanta, Ga., for nine years, then went to New York and edited the New York Bazar and The Half Hour, magazines published by George Munro, and she has published ten novels: Manch; Wild Work (a novel of the Reconstruction Era); Kildee; Nan Haggard; Uncle Ned's White Child; His Legal Wife; A Fugitive Bride; Ruth—An Outcast; The Girl He Bought; My Own Sin; also Poems and Stories in Verse; Poems for Dramatic Readings. Her books were first published by the Appletons, but the copyrights of her novels were bought by George Munro, who issued them in cheaper form. Mrs. Bryan returned from New York in 1899, and became associate editor of The Sunny South, and continued in the work until that publication was merged into the Remus Magazine (Joel Chandler Harris, editor), when she became one of the editorial staff, conducting a department, and writing stories. Mrs. Bryan is an accomplished reader and speaker, and occasionally appears on the platform to deliver commencement addresses, and reads dramatic poems at entertainments for charity. Her favorite recreation is cultivating flowers and fruit trees, for which she has always had opportunity, her husband being a farmer. She is a member of United Charities, and of the Woman's Home Mission of the Methodist Episcopal Church in Georgia; and she has been a member of the Sorosis Club, New York, since 1886, member and formerly vice-president of the New York Woman's Press Club, and was vice-president of a former Georgia Woman's Press Club. She has had five children, of whom a son and two daughters are now living. Address: Uncle Remus Magazine, Atlanta, Ga.

BRYAN, William Jennings:

Editor, lecturer, political leader; born at Salem, Ill., March 19, 1860; son of Judge Silas Lillard and Mariah Elizabeth (Jennings) Bryan. The Bryan family, of Irish extraction, were citizens of Virginia for at least three generations, Mr. Bryan's father being born near Sperryville, Va. Mr. Bryan's mother was born in Walnut Hill, Marion County, Ill., of which place her grandfather, Israel Jennings, was one of the first settlers. Mr. Bryan was educated in the public school at his birthplace, and at Jacksonville, Ill., in Whipple Academy and Illinois College, whence he was graduated A.B. (valedictorian) 1881, A.M., 1884, and later received the degree of LL.D., and was graduated from Union College of Law, Chicago, LL.B., 1883. He practised law at Jacksonville, Ill., 1883-1887, and afterward in Lincoln, Neb., was elected to the Fifty-second and Fifty-third Congresses in 1890 and 1892; received the Democratic votes in the Nebraska Legislature for United States Senator in 1895, but was defeated in the Legislature by John M. Thurston, Republican, and was

editor of the Omaha World-Herald, 1894-1896. He was a delegate from Nebraska to the National Democratic Convention at Chicago, 1896, and made a speech on the platform which is one of the most noted in the annals of American oratory, was nominated for the Presidency by that convention, and after one of the most strenuous and bitterly fought campaigns was defeated for President by William McKinley. Mr. Bryan took the lecture platform in 1897; in 1898 raised the Third Regiment of Nebraska Volunteers for the War with Spain; was again nominated for the Presidency in 1900, and again defeated by William McKinley. Immediately after the election he established at Lincoln, Neb., the Commoner, a political weekly paper, which he still conducts. Mr. Bryan headed the Nebraska delegation to the National Democratic Convention at St. Louis, 1904, and took an active part in the subsequent campaign. In 1905 and 1906, with Mrs. Bryan, he went on a world-tour, during which he took an important part in the meeting of the Interparliamentary Union in London. In 1908 Mr. Bryan received for the third time the nomination of the Democratic party for President, but after another remarkable campaign was defeated for the election by William Howard Taft. Mr. Bryan has attained great prominence as a lecturer in lyceum and Chautauqua courses, his lectures being of a religious-ethical character, and those entitled "The Value of an Ideal," and "The Prince of Peace," and "The Price of a Soul" have attained wide celebrity. Mr. Bryan is author of: The First Battle, 1897; The Old World and Its Ways, 1907; and Letters to a Chinese Official, 1907; as well as many articles in magazines and newspapers. He married in Perry, Ill., Oct. 1, 1884, Mary Elizabeth Baird, and they have three children: Ruth, William J., Jr., and Grace D. Address: Lincoln, Neb.

BRYANT, David E.:

United States judge; born in LaRue County, Ky., Oct. 19, 1840, removing with his parents in 1853 to Grayson County, which has ever since been his home. He studied in the schools at Sherman, Texas, until entering Trinity College, N. C., from which he was graduated in June, 1871. He studied law in offices at Sherman, Texas, and was admitted to the bar there in 1873, and engaged in the general practice of the law there until appointed, May 28, 1890, to the office of United States judge for the Eastern District of Texas, in which he is still serving. Address: Sherman, Texas.

BRYANT, Henry Grier:

Explorer; born in Allegheny, Pa., Nov. 7, 1859. He was educated at Princeton University, from which he received the degree of A.M. in 1886, and was graduated in law from the University of Pennsylvania in 1886. His explorations began in 1891 with that of the Grand Falls of Labrador, and the following year he accompanied the Peary Relief Expedition as second in command. In 1894 he was placed in command of the Peary Auxiliary Expedition, and led an expedition to Mt. St. Elias, Alaska, in 1897. He is president of the Geographical Society of Philadelphia, a fellow of the Royal Geographical Society of London; corresponding member of the Geographical Society of Stockholm and Geographical Society of Geneva; secretary since its formation of the American Alpine Club, and is an officer of the French Academy. He is a contributor to magazines and to the proceedings of various societies and geographical congresses. Residence: 2013 Walnut Street. Office: 806 Land Title Building, Philadelphia, Pa.

BRYANT, Percy:

Physician and alienist; born at Charles City, Iowa, April 19, 1862; son of Nathaniel Cushing Bryant, U. S. N. (commander who served in the Mexican War as acting master of the "Dale" and through the American Civil War, commanding the gunboat Cairo, Mississippi Flotilla, and received prize money for capture of the Confederate gunboats, Sumpter, General Bragg and Hiawatha), and of Mary Eliza (Southall) Bryant. He was educated in the high school at Cedar Falls, Iowa, and Columbia College, New York City, being

graduated as M.D. in 1887. He received his first degree in medicine at the Chicago Homeopathic Medical College in 1883, was appointed interne to Cook County Hospital in the June following, and served twenty-two months. He was ambulance surgeon to Chambers Street Hospital, New York City, in 1886. Dr. Bryant was assistant physician at Ward's Island Insane Asylum, New York City, 1888-1889; assistant physician at Buffalo State Hospital, 1889-1894, and was promoted to first assistant in 1895. He was promoted to medical superintendent of Manhattan State Hospital, Ward's Island, New York City, in 1897, and resigned in 1901 on account of ill health. He entered into practice in Brooklyn, but ill health obliged him to retire. He purchased the Bowdoin estate at Rahway, N. J., in 1906. Dr. Bryant served as assistant surgeon of the Seventy-fourth Regiment of New York National Guard, 1893-1898, and qualified every year as sharpshooter. He is Democratic in politics and an Episcopalian in religion. He is a member of the New York State Medical Association and the American Medico-Psychological Association; a life member of the Society of Colonial Wars, and the Society of Mayflower Descendants; a Companion, by inheritance, of the Military Order of Loyal Legion; and a member of the Saturn and Liberal Clubs of Buffalo. He married in New York City, Feb. 21, 1900, Josephine Myrick Webb, and they have two sons. Residence: Woodbridge, N. J. Address: Bowdoin Park, Rahway, N. J.

BRYANT, W. Sohier:

Physician; born at Boston, Mass., May 15, 1861; son of Henry Bryant, distinguished physician and naturalist, who served in the Union Army as brigade surgeon in 1861, and surgeon of the 20th Massachusetts Volunteers, and Elizabeth Brimmer (Sohier) Bryant, of the senior branch of Sohier de Vermandois, the surviving branch of the ancient Counts of Vermandois, the junior branch from Emperor Charlemagne. Her family passed through the Island of Jersey from Cambrai to Boston. The Bryant family passed through Normandy, Devonshire and Barbados to Boston, descended from Rollo and John de Brienne, Christian King of Jerusalem and Emperor of the East. He received his preparatory education at St. Paul's School, Concord, N. H., and from tutors. He was graduated from Harvard College as A.B. in 1884, and from Harvard Medical School as M.D. in 1888, in which year he also received the A.M. degree for anatomical discoveries from Harvard University. Dr. Bryant has been engaged in the practice of medicine from 1888, and is now practicing as a specialist in diseases of the ear, nose and throat. He was formerly aural surgeon at the Boston Dispensary; assistant in anatomy and otology at the Harvard Medical School; assistant aural surgeon to the Massachusetts Charitable Eye and Ear Infirmary; instructor in otology, College of Physicians and Surgeons, N. Y.; clinical assistant in the Department of Otology, Vanderbilt Clinic, N. Y.; assistant surgeon, St. Bartholomew Clinic; clinical instructor and attending surgeon, Otological Department, Cornell University Medical School; physician in class of nose, throat and ear diseases at the Presbyterian Hospital, N. Y.; and adjunct professor in the Department of Diseases of the Ear, New York Post-Graduate Medical School and Hospital. He was a member of the Boston Society of the Medical Sciences, the Boylston Society of Medical Improvement, the International Congress of Arts and Sciences in 1904, the Seventh and Eighth International Otological Congresses, the Fourth and Fifth Pan-American Medical Congresses, the Fifteenth and Sixteenth International Medical Congresses, and the Sixth and Seventh Congresses of the American Physicians and Surgeons. He served in the Massachusetts National Guard from 1883 to 1898, and also in the Spanish-American War as assistant surgeon of the First Massachusetts Regiment of Heavy Artillery, United States Volunteers, and was soon afterward commissioned by President McKinley as major and brigade surgeon of Volunteers. He served with Major-General Fitzhugh Lee in the Seventh Army Corps until May, 1899; then served two

William Sohier Bryant, M. D.

years as surgeon of Battery A, Massachusetts National Guard. He removed to New York and engaged in practice; is now consulting otologist of the Manhattan State Hospital; and senior assistant surgeon to the Aural Department of the New York Eye and Ear Infirmary. He is a member of the American Otological Society, the New York Academy of Medicine, chairman of the Section on Laryngology and Otology of the American Medical Association; member of the Medical Societies of the County and State of New York, the New York Otological Society, the Association of Military Surgeons of the United States, the American Laryngological, Rhinological and Otological Society, the American Academy of Ophthalmology and Oto-Laryngology, Massachusetts Medical Society, American Society of Sanitary and Moral Prophylaxis, American Public Health Association, Boston Medical Library Association, Harvard Medical Alumni Association, president of the Harvard Medical Society of New York, the Medical Association of the Greater City of New York, Association for the Promotion of Hygiene and Salubrity in Dwellings, East Side Physicians Association, American Therapeutic Association, Boston Society of Natural History, the American Association for the Advancement of Science, the American Academy of Medicine, and the National Geographic Society. Dr. Bryant is a Mugwump in politics, and an Episcopalian in religious affiliation. He is a member of the Spanish War Veterans, the Military Order of Foreigns Wars, the Naval and Military Order of the Spanish-American War, Society of the Seventh Army Corps, and is a veteran member of the First Corps Cadets, Massachusetts Volunteer Militia; a member of the Zeta Psi and Delta Kappa Epsilon fraternities, the Porcellian Club, the New England Society of New York, the Loyal Legion, the Harvard Club of New York, the Society of the Colonial Wars, the Society of Mayflower Descendants, the Sons of Veterans, and the Sons of the Revolution. Dr. Bryant is the author of the ear section of Knight and Bryant's "Nose, Throat and Ear" (Blakiston's Sons & Co., and also of 115 medical publications, anatomical and otological. He married at Orange, N. J., in 1887, Martha Lyman Cox, and they have six children. Address: 41 E. Thirty-third Street, New York City.

BRYCE, Lloyd:

Editor, author; born in Flushing, Long Island, N. Y., Sept. 20, 1851; son of Major Joseph Smith Bryce, U. S. A., and Elizabeth (Stephens) Bryce. He was graduated from Oxford University, England, as B.A. and M.A. Mr. Bryce was editor and owner of the North American Review from 1889 to 1896. He is author of: Paradise Friends in Exile; The Romance of an Alter Ego; A Dream of Conquest; Lady Blanche's Salon; The Literary Duet; After Christianity—What?; and also of essays, etc., contributed to reviews. He was for a time paymaster-general of the State of New York. He was elected as a Democrat from the Seventh District of New York City, to the Fiftieth Congress, serving from 1887 to 1889. He married, Edith, daughter of Mayor Cooper, of New York City, and they have three children. Address: Roslyn, Nassau County, N. Y.

BUCHANAN, Charles Jay:

Lawyer; born in New Berlin, N. Y., Dec. 27, 1843. He was educated at the public schools and the United States Military Academy, and he served during the Civil War in the First Regiment of United States Sharpshooters (Berdan's) as a private, non-commissioned officer, and first lieutenant; and as adjutant of the regiment. Mr. Buchanan has been practising law in Albany, N. Y., since Jan., 1874, and is now a member of the law firm of Buchanan, Lawyer and Whalen. He is also a director of the Union Trust Company, trustee and secretary of the National Savings Bank of Albany, N. Y. He is a Republican in politics, and a member of the Episcopal Church. Mr. Buchanan is a member of the Military Order of the Loyal Legion, and of the Buchanan and St. Andrew's societies; the secretary and a trustee of the Albany Law School; a trustee of the Albany Academy for Girls, and the Young Men's Association of Albany, N. Y. He is also a member

of the Fort Orange University, and Army and Navy Clubs, and is active in various corporate interests. Has received the degree of M.A. Address: 79 Chapel Street, Albany, N. Y.

BUCHANAN, James Isaac:

Banker; born in Hamilton, Ontario, Aug. 3, 1853; son of the late Hon. Isaac Buchanan, who was president of the Executive Council corresponding with the present Privy Council, and a prominent Canadian Government official. He was educated at Dr. Tassie's Collegiate Institute, of Galt, Ontario. He began his business training in 1868 in his father's wholesale dry-goods house, and in 1870 he visited South Africa, and afterwards, in 1871, returned to Canada to the same business in which he received his early training. In Jan., 1877, he became a junior clerk with the Oil City Trust Company, at Oil City, Pa., and from that became private secretary and business manager to the late Captain J. J. Vandergrift, financier, oil operator and manufacturer. On Captain Vandergrift's death, he was made by his will one of the trustees of his estate. He became vice-president of the Pittsburg Trust Company, later succeeding in 1904 to the presidency of the last named corporation. He has been a director of several corporations in Pennsylvania and now president of the Pittsburg Trust Co., Pittsburg Terminal Warehouse & Transfer Company and Terminal Trust Company; secretary and treasurer of the Keystone Commercial Company; and he is a director of the Washington Oil Company; Unity Oil Co.; Taylorstown Natural Gas Co.. The Natural Gas Co. of West Virginia, and of the Keystone National Bank of Pittsburg; and senior partner of J. I. Buchanan & Co., bankers. Mr. Buchanan was for eight years chairman of the Orchestra Committee of the Pittsburg Art Society, and is president of the Athalia Daly Home for Working Girls. He is an elder of the East Liberty Presbyterian Church of Pittsburg and a former president of the Presbyterian Union of Pittsburg. He is a past president of the Academy of Science and Art of Pittsburg; a member of the Botanical Society of Western Pennsylvania, and a member of the American Association for the Advancement of Science; the American Geographical Society, and the National Geographical Society, and a life member of St. Andrew's Society of New York and St. Andrew's Society of Pennsylvania. He is a member of the Masonic fraternity and since 1890 an active member of the Supreme Council of the Scottish Rite, thirty-third degree, and deputy for Pennsylvania since 1897. Mr. Buchanan married at Pittsburg, July 11, 1901, Eliza Macfarlane, of Pittsburg. Address: 6108 Walnut Street, Pittsburg.

BUCHANAN, Roberdeau:

Assistant, nautical almanac office; born in Philadelphia, Nov. 22, 1839; son of Pay Director McKean Buchanan of the U. S. Navy, and F. Selina (Roberdeau) Buchanan. He was educated at the Lawrence Scientific School of Harvard University, graduating as B.S. in the class of 1861. Mr. Buchanan engaged in practice as a civil engineer, and became connected with the Nautical Almanac in 1879, and he is now one of the assistants in the Nautical Almanac Office, at the United States Naval Observatory at Washington. He is author of various technical and biographical works, including: Mathematical Theory of Eclipses; Projection of the Sphere, and Introduction to the Differential Calculus by Means of Finite Differences; also genealogies of the Roberdeau, Shippen and McKean families. He is a contributor to astronomical magazines. He married in Washington, D. C., Sept. 12, 1888, Eliza M. Peters, daughter of Thomas Peters of Maryland, and grandniece of Judge Richard Peters of Philadelphia. Address: 2015 Q Street, Washington, D. C.

BUCHANAN, William Insco:

Diplomatist; born on a farm near Covington, Miami County, Ohio, Sept. 10, 1853. In 1874 he was appointed engrossing clerk in the House of Representatives of Indiana, in which position he remained for a year. In 1876 he removed to Piqua, Ohio,

and from there in 1882, to Sioux City, Iowa. It was while he was a resident of the latter place that he took a prominent place in organizing and managing the first four corn palaces at Sioux City, a series of novel autumn exhibitions which became famous throughout the country. He was appointed in 1890 as the Democratic member from Iowa of the National Commission charged with carrying out the World's Columbian Exposition at Chicago, of which he was chief of the Departments of Agriculture, Live Stock and Forestry. In 1894 he was appointed by President Cleveland envoy extraordinary and minister plenipotentiary to the Argentine Republic, which post he resigned in 1900. While so engaged he was designated in 1898 by the Congresses of both Argentina and Chile as the deciding member of the joint Commission created to settle the boundary controversy between the two countries as to the line north of Latitude 23 degrees, and as such fixed the existing boundary between the two countries. He was Director General of the Pan-American Exposition at Buffalo, 1899-1901. He was appointed a delegate from the United States to the Second International Conference of American States, held in the City of Mexico, 1901-1902. He was appointed by President Roosevelt in 1902 the first United States minister to the new Republic of Panama, during the organization of the Republic and the making of her constitution. He was appointed a delegate and chairman of the United States delegation to the Third International Conference of American States, held at Rio de Janeiro, Brazil, July to Sept., 1906; appointed a member of the United States delegation to the Second International Peace Conference at the Hague, held in 1907, and representative of the United States in the Central American Peace Conference at Washington, Nov. and Dec., 1907. He attended and took part in the inauguration of the International Court of Justice at Cortago, Costa Rica, in 1908, as High Commissioner representing the President of the United States; in 1909 he was sent on special missions to Venezuela as High Commissioner representing the President to arrange the conditions for the reëstablishment of diplomatic relations between the United States and that country, resulting in the settlement of all claims of American citizens against Venezuela. Residence: 34 Gates Circle, Buffalo, N. Y.

BUCHTEL, Henry Augustus:

Ex-governor of Colorado, clergyman, educator; born near Akron, Ohio, Sept. 30, 1847; son of Dr. Jonathan B. Buchtel. He was educated at Ashbury (now De Pauw) University, receiving the degrees of A.M. 1875, D.D. 1884, and LL.D. 1900. In 1873 he was sent to Bulgaria as a missionary, and since his return to this country has held numerous pastorates, among them being Methodist Episcopal churches in Zionsville, Greencastle, Knightstown, Grace Church in Richmond, Trinity Church in La Fayette, and Central Avenue Church in Indianapolis, Ind.; Evans Chapel and Trinity Church in Denver, Colo.; 1st Church in Mt. Vernon, N. Y.; and Cavalry Church in East Orange, N. J. He was appointed chancellor of the University of Denver in 1900, and still holds that office. At the election in 1906 he was elected on the Republican ticket as governor of Colorado, his term expiring in January, 1909. He married in Greencastle, Ind., Feb. 4, 1873, Mary N. Stevenson. Address: University Park, Colo.

BUCK, Albert Henry:

Physician; born in New York City, Oct. 20, 1842; son of Dr. Gurdon and Henrietta E. (Wolff) Buck. He was graduated from Yale, A.B., 1864, and from the College of Physicians and Surgeons of Columbia University, M.D., 1867. He was aural surgeon at the New York Eye and Ear Infirmary, 1871-1883, and professor of otology at Columbia University, 1887-1904. He is consulting aural surgeon to the New York Eye and Ear Infirmary; is an honorary member of the American Otological Society, and the New York Otological Society. Dr. Buck is author of: A Treatise on Diseases of the Ear; and editor of the following works; Stricker's Histology (translation),

one volume; Ziemssen's Cyclopædia of Medicine (translation), seventeen volumes; Hygiene and Public Health, two volumes; Reference Handbook of the Medical Sciences, eight volumes, (two editions); and (in conjunction with Dr. Joseph D. Bryant) American Practice of Surgery, eight volumes. Dr. Buck married at New Haven, Conn., Laura, daughter of Rev. John S. C. Abbott. Address: care of H. W. Buck, 49 Wall St., New York City.

BUCK, Dudley:

Composer, organist; born at Hartford, Conn., March 10, 1839; studied at Trinity College, Hartford and later at the Leipzig Conservatory of Music under Hauptmann, Richter, Reitz, Moscheles and Plaïdy, being a classmate there of Sir Oliver Sullivan. He also studied under Schneider at Dresden, and in 1861-1862 at Paris. Mr. Buck was for three years organist of the Music Hall at Boston. He became assistant conductor of the Garden Concerts at New York City, on invitation of Theodore Thomas, in 1875; and he composed the cantata sung at the opening of the Centennial Exhibition at Philadelphia, which was executed by 800 voices and 150 instruments, conducted by Theodore Thomas. He was organist of the Church of Holy Trinity, Brooklyn, conductor of the Apollo Club twenty-five years and retired from all but theoretical work and composition in 1902. He is author of numerous compositions in various forms, but for the greater part vocal, and both sacred and secular. Among the more prominent of his compositions are: The Legend of Don Munio, 1874; Marmion Overture, 1880; The Golden Legend (for the Cincinnati May Festival, winning the $1,000 prize) the music to Longfellow's and Edmund C. Stedman's Poems; Light of Asia, published and first performed in London, 1886-1887. Mr. Buck is also author of A Dictionary of Musical Terms; and of The Influence of the Organ in History, 1882. Address: G. Schirmer & Co., 35 Union Square, New York City.

BUCK, Gertrude:

Professor of English, Vassar College; born in Kalamazoo, Mich., July 14, 1871; daughter of George Machan and Anne (Bradford) Buck. She was graduated from the University of Michigan as B.S., 1894, M.S., 1895, Ph.D., 1898, and was fellow in English in the University of Chicago in 1895. She was assistant in English in the University of Michigan, 1896-1897; teacher of English in the Indianapolis High School, 1897, and since then has been in Vassar College as instructor, 1897-1901, associate professor, 1901-1907, and professor since 1907. Professor Buck is author of: The Metaphor-A Study in the Psychology of Rhetoric, in the series of "Contributions to Rhetorical Theory," edited by Professor F. N. Scott, 1899; A Course in Argumentative Writing, 1899; A Course in Expository Writing (with Elizabeth Woodbridge), 1899; A Brief English Grammar (with F. N. Scott), 1905; Ruskin's "Sesame and Lilies," in the series of Longman's English Classics, 1906; A Course in Narrative Writing (with E. W. Morris), 1906; also magazine articles on educational subjects in The Forum, The Educational Review, The School Review, Education, Modern Language Notes, The Elementary School Teacher, etc. She is a member of the Modern Language Association of America, the Association of Collegiate Alumnæ, the Alpha Phi Sorority, Daughters of the American Revolution, Equal Suffrage League, and the Women's University Club of New York. Address: Vassar College, Poughkeepsie, N. Y.

BUCK, Lillie West ("Amy Leslie"):

Critic of music, drama and art; born in Burlington, Iowa; daughter of Albert and Kate (Content) West. She was graduated as valedictorian of the class of 1874 from St. Mary's Academy, at Notre Dame, Ind., receiving a gold medal in the academic course and a gold medal and special diploma in the Conservatory course in vocal music. She went on the stage in Boston in 1880, creating rôles in Audran's "Planchette" and in Offenbach opera bouffe, and afterward made a great success in the Fifth Avenue Theatre as "Fiametta" in The Mascot, in Olivette and in other leading soprano rôles. She married in Chicago, in 1884, Harry Brown, the popular comed-

ian, and she retired from the stage upon the death of her only son, Francis Albert Brown, in 1889. The same year she entered upon the position of dramatic critic of the Chicago Daily News, which she still holds at one of the highest salaries ever paid a critic, her articles on matters dramatic, musical and artistic, signed "Amy Leslie," carrying the greatest weight of authority with the Chicago public. In 1901 she married, in Chicago, her present husband, Franklin Howard Buck, now head of the publicity department of Klaw & Erlanger. In addition to her newspaper she has published a pamphlet on sensational dress in public, "Amy Leslie at the Fair," an exhaustive story of the World's Columbian Exposition, 1903; a book of European travels, and "Some Players," a book of personal reminiscences of celebrated actors, with personal autograph letters and pictures; also biographies of Mansfield, Modjeska, Irving, Terry and others, and she has translated books from the French and Spanish. She lives, winter and summer, in a secluded country home called "The Roose" at Norwood Park, Ill., where she raises Homing pigeons, Black Spanish chickens, rare flowers and small fruits. Residence address: 265 Crescent Avenue, Norwood Park, Ill. Office: Chicago Daily News, Chicago.

BUCKLEY, Ernest Robertson:

Director of the Missouri Bureau of Geology and Mines; born in Milbury, Mass., Sept. 3, 1872; son of Thomas M. and Grace (Robertson) Buckley. He was graduated from the University of Wisconsin as B.S. in 1895 and Ph.D. in 1898. He served four years in the Wisconsin National Guards and two years in the University of Wisconsin Regiment, in charge of small arms firing; and was alderman of the city of Madison, Wis. He is a life member of the Geological Society of America, American Institute of Mining Engineers, American Association for the Advancement of Science, American Mining Congress, and is a member of the Wisconsin Academy of Sciences, Washington Academy of Science, Arts and Letters, Wisconsin Clay Workers' Association, the Wisconsin Natural History Society, and the American Society for Testing Materials. He is author of: Building and Ornamental Stones of Wisconsin, 1898; Clays and Clay Industries in Wisconsin, 1900; Highway Construction in Wisconsin, 1902; Quarrying Industry of Missouri, 1904; Public Roads in Missouri, Geology of the Granby Area; Disseminated Lead Deposits of St. Francois and Washington Counties, Mo. He is a member of Masonic lodges and of the Mercantile Club of St. Louis. Mr. Buckley married at Milwaukee, Aug. 25, 1903, Grace Emeline Magdeburg. Address: Rolla, Mo.

BUCKLEY, James Monroe:

Editor of the Christian Advocate; born in Rahway, N. J., Dec. 16, 1836. He studied parts of two years at Wesleyan University, from which he has received the degrees of A.M. and D.D., also the degree of LL.D. from Emory and Henry College in Virginia. He was also a student in theology at Exeter, N. H. In 1859 he joined the New Hampshire Conference of the Methodist Episcopal Church, and held pastorates in Detroit and Brooklyn during the years from 1863-1866. From that time until 1880 he was in charge of pastorates in and near New York. In 1880 he was elected by the General Conference of the Methodist Episcopal Church to the editorship of The Christian Advocate, at New York, and he has been continued in that position by quadrennial reëlections by the General Conference. Dr. Buckley was elected a member of the General Conference in 1872, and has since been reëlected to each of the subsequent General Conference quadrennial sessions, down to and including that of 1908 at Baltimore. He is the author of a large number of religious books, among them: Oats or Wild Oats; Faith Healing, Christian Science and Kindred Phenomena; Christians and the Theatre; The Land of the Czar and the Nihilist; Travels in Three Continents — Europe, Asia, Africa; History of Methodism in the United States; Extemporaneous Oratory for Professional and Amateur Speakers; Supposed Miracles; and the Fundamentals and Their

Contrasts. He is now editor of the New York Christian Advocate. Residence: Morristown, N. J. Business address: 150 Fifth Avenue, New York City.

BUCKNER, Simon Bolivar:

Soldier; born in Kentucky in 1823. He was appointed from Kentucky to the United States Military Academy, from which he was graduated in the Class of 1844. He was professor of ethics in the United States Military Academy in 1845-1846. He served in the Mexican War from 1846-1848, was wounded at the battle of Cherubusco, and promoted to captain. He returned in 1848 to West Point as assistant instructor of military tactics until 1850; and was appointed captain in the Subsistence Department in 1852 and resigned from the U. S. Army in 1855. At the beginning of the war between the States he entered the Confederate States Army, of which he became one of the most distinguished lieutenant-generals. He was elected governor of Kentucky in November, 1886, serving a four-year term from 1887-1891, and in 1896 he was the candidate nominated by the Indianapolis Convention of National Democrats (gold standard) for vice-president of the United States, on the ticket with General John M. Palmer of Illinois for president. Address: Munfordville, Ky.

BUFFINGTON, Joseph:

United States judge; born in Kittanning, Pa., Sept. 5, 1855. He was graduated from Trinity College as B.A., 1875. He studied law and was admitted to the bar Sept. 5, 1878, and from that year until 1892 practised in Kittanning, Pa. In 1892 he was appointed judge of the U. S. District Court for the western district of Pennsylvania. and since Sept. 21, 1906, has been judge of the United States Circuit Court for the 3d circuit. He was married in Emmitsburg, Md., Jan. 29, 1885, to Mary Alice Simonton. Residence: 5324 Ellsworth Avenue. Office: Federal Building, Pittsburgh, Pa.

BULKELEY, Morgan Gardner:

United States senator; born at East Haddam, Conn., Dec. 26, 1837; son of Hon. Eliphalet A. Bulkeley, who was the first Republican speaker (1857) of the Connecticut House of Representatives. He was educated in the schools of his native town and Hartford. In 1889 he received from Yale University the honorary degree of M.A. In 1852 he commenced a business life in Brooklyn, N. Y., and as clerk and partner continued until 1872. In 1862 he enlisted in the Thirteenth Regiment of the National Guard of the State of New York, and served at Baltimore and Suffolk, Va., under the command of Brigadier-General Max Weber. He returned to Hartford in 1872, and organized and was the first president of the United States Bank, and in 1879 was chosen president of the Aetna Life Insurance Company, organized by his father. Mr. Bulkeley was for four terms, from 1880-1888 mayor of the city of Hartford. In 1888 he was unanimously nominated as Republican candidate for governor, and occupied that office from 1889 until 1893. He was a delegate to the Republican National Conventions of 1888 and 1896; and was nominated by the Republican caucus, Jan. 11, 1905, as the candidate for United States Senator, to succeed Hon. J. R. Hawley, and was elected to the United States Senate, and took his seat March 4, 1905. His term will expire March 3, 1911. Address: Hartford, Conn.

BULL, Charles Stedman:

Physician; born in New York City; son of Henry King and Eliza A. (Ludlow) Bull. He attended Professor Elie Charlier's French School; was graduated from Columbia University, A.B., 1864, A.M., 1867, and M.D., 1868; attended the College of Physicians and Surgeons, Columbia, three years, and was at Universities of Paris, Berlin, Vienna and Heidelberg. He has been ophthalmic surgeon to the City Hospital and New York Dispensary, now is attending surgeon to New York Eye and Ear Infirmary and consulting ophthalmic surgeon to the Presbyterian Hospital, and to St. Mary's Hospital for Children. Professor of Ophthalmology in Cornell University Medical College since 1900. He is a member of the American Ophthalmological Society, New York Ophthalmological Society, Amer-

ican Medical Association, New York State Medical Association, New York Academy of Medicine and Practitioners' Society; director of the New York Eye and Ear Infirmary. He is a member of the Sons of the Revolution, Society of Colonial Wars, Huguenot Society of America and the Century Association and University Club. Dr. Bull married at Waterbury, Conn., June 10, 1882, Mary E. Kingsbury, and they have three children. Address: 47 West 36th Street, New York City.

BULL, Melville:

Ex-member of congress; born in Newport, R. I., in 1854. He graduated from Harvard College in 1877, and since then has been engaged in farming. He has been active in the politics of the Republican party since 1883, when he became a member of the State legislature. At the expiration of his term he was elected to the State Senate, serving for seven years, when he became lieutenant-governor of the State, serving for one term. He was a member of the Republican State Central Committee from 1885-1895, and a delegate to the Republican National Convention in 1888. He became a member of the National House of Representatives in 1895, from the First Rhode Island District, and served for four consecutive terms, but was defeated in 1902. He has been one of the board of managers of the Rhode Island College of Agriculture and Mechanic Arts since 1888. Address: Middletown, R. I.

BULL, William Lanman:

Capitalist and broker; born in New York City, Aug. 23, 1844. He was educated in the University of the City of New York. Mr. Bull is chairman of the Board of Directors of the Wisconsin Central Railway, is a director of the Northern Pacific Railway Company, the Baltimore and Southwestern Railway Company, the Louisville, Evansville and Saint Louis Railway, New York, Susquehanna and Western and other large railroad and mining corporations. He is a trustee of the Metropolitan Trust Company, and is a member of the firm of Edward Sweet and Company, brokers. Mr. Bull is a member of the New York Stock Exchange and was its president, 1888-1890. He is a member of the Chamber of Commerce, the New England Society, the American Fine Arts Society, the Mayflower Society, the Dunlap Society, the Sons of the American Revolution, the Metropolitan Museum of Art, and of the New York Yacht, Metropolitan, Grolier, University, Union, Players'. Century, Alpha Delta Phi, Riding. Republican, Ardsley, Church and City Midday Clubs of New York. Residence: 805 Fifth Avenue. Address: 38 Broad Street, New York City.

BULLARD, George E.:

Banker; born at Boston, March 4, 1839; son of Francis Bullard and Harriet D. Bullard. He was agent and attorney for Brown Brothers & Co., New York, and Brown, Shipley & Co., London, for thirty years, and resigned, Dec. 31, 1908. Trustee Eliot Five Cents Savings Bank; director of the American Woolen Company, of New Jersey, Arlington Mills, Lawrence, Mass., Woods Worsted Mills, Lawrence, Mass., National and Providence Worsted Mills, Providence, R. I., and Cocheco Manufacturing Co., Dover, N. H. Address: 60 State Street, Boston, Mass.

BULLEN, Percy Sutherland:

American correspondent of the London Daily Telegraph; born at Hastings, Sussex, 1867; third son of the late Captain Charles Bullen, of the Royal Navy, and grandson of Admiral Sir Charles Bullen, G.C.B., who was in command of H.M.S. Britannia at the Battle of Trafalgar. He has traveled largely in Europe and Morocco; has represented leading American papers in Paris, Berlin and Rome; and was special staff correspondent of the Daily Telegraph in the Boer War in 1900. He is a fellow of the Institute of Journalists of London, and a member of the London Press Club. Address: 116 Nassau Street, New York City.

BUMPUS, Hermon Carey:

Director of the American Museum of Natural History; born in Buckfield, Me., May 5, 1862; son of Laurin A. and Abbie

Ann (Eaton) Bumpus. He was graduated from Brown University, Ph.B. (Phi Beta Kappa), 1884, Clark University, Ph.D., 1891; and has received the honorary degree of D.Sc. from Tufts College, 1905, and Brown, 1905. He was professor of biology in Olivet College, 1886-1889, fellow in Clark University, 1889-1890, assistant professor and associate professor of Zoölogy, and later professor of Comparative Anatomy in Brown University, 1890-1901. Professor Bumpus was assistant director of the Marine Biological Laboratory, 1893-1895, director of the Biological Laboratory of the United States Fish Commission Station at Wood's Hole, Mass., 1896-1901; was assistant to the president and curator of the Department of Invertebrate Zoölogy in the American Museum of Natural History, 1901, and since 1902 has been director of the American Museum of Natural History. He is author of: A Laboratory Course in Invertebrate Zoölogy and numerous articles on biological subjects. Dr. Bumpus is a corporate member of the Boston Society of Natural History, and the American Fisheries Society, and a charter member of the Brown Chapter of the Society of Sigma Xi; member of the American Society of Naturalists, American Society of Zoölogists, National Geographic Society, Linnean Society of New York, New York Zoölogical Society, the Faculty of Pure Science of Columbia University, New York Botanical Garden, honorary member of the Rhode Island Medical Society, fellow of the American Association for the Advancement of Science and of the New York Academy of Sciences; member of the Board of Governors of Brown University, trustee of the Marine Biological Laboratory, member of the Corporation of the Rhode Island School of Design, vice-president of the Audubon Society of the State of New York, and director of the National Association of Audubon Societies. He was president of the International Fisheries Congress, Washington, 1908, and of the American Association of Museums, and member of many other scientific and educational societies. He is a member also of the Century Association of New York and the University Club of Providence, R. I., and is president of the Brown University Club in New York City. Dr. Bumpus married in Dorchester, Mass., in 1886, Ella Nightingale, and they have two sons. Address: American Museum of Natural History, New York City.

BUMSTEAD, Horace:

Clergyman and college president; born in Boston, Mass., Sept. 29, 1841; son of Josiah Freeman and Lucy Douglas (Willis) Bumstead. He was graduated from Yale College as B.A. in 1863, M.A. in 1866. He was also graduated from Andover Theological Seminary in 1870, and studied at the University of Tübingen, Germany, 1870-1871. He received the degree of D.D. from New York University in 1881. He served as major in the Forty-third Regiment of United States Colored Troops from April, 1864, to December 1865, serving in Virginia (siege of Richmond and Petersburg) and in Texas. He was pastor of the Second Congregational Church, Minneapolis, Minn., from 1872-1875. He was professor in Atlanta University, Atlanta, Ga., from 1875-1897, and was president of the same institution from 1888 to 1907. He resigned the presidency, to take effect Sept. 1, 1907, being placed at that time upon the retiring list of the Carnegie Foundation. Dr. Bumstead is a member of the Military Order of Loyal Legion of the United States, and of the Phi Beta Kappa Society and Alpha Delta Phi fraternity. He married at North Conway, N. H., Jan. 9, 1872, Anna M. Hoit, and they have had five children. Address: 91 St. Paul Street, Brookline, Mass.

BUNN, Charles Wilson:

Lawyer; born at Galesville, Wis., May 21, 1855; son of the Hon. Romanzo Bunn former United States district judge and Sarah (Purdy) Bunn. He was graduated from the Scientific course of the University of Wisconsin in 1874 with the degree of B.S. He also graduated at the Law School of the University of Wisconsin and commenced practice in La Crosse, Wisconsin in 1876. In the latter city he practised until 1885 when he removed to Saint Paul, Minn., where he still resides. In 1896 Mr.

Bunn was appointed general counsel of the Northern Pacific Railway Company, and continues to act in that capacity to the present day. He is a member of the University Club of New York, Chicago Club of Chicago, and Minnesota Club of St. Paul. He was married Aug. 9, 1877, to Mary Anderson, of La Crosse. Residence: 549 Portland Avenue. Address: Northern Pacific Railway Building, St. Paul, Minn.

BURBANK, Luther:

Naturalist, originator of new fruits and flowers; born in Lancaster, Mass., March 7, 1849; son of Samuel Walton and Olive (Ross) Burbank. He spent his boyhood on a farm and was educated in the Lancaster Academy. He has always been devoted to the study of nature, especially plant life. In 1875 he removed to Santa Rosa, Calif., where he conducts Burbank's Experiment Farms. He is the originator of the Burbank potato; the Gold Wickson Apple, October purple, Shiro, Chalco, Santa Rosa, Formosa, America and Climax plums; the Giant, Splendor, Sugar, and Stoneless prunes; a new fruit, the Plumcot; Peachblow, Burbank and Santa Rosa and other Roses; gigantic forms of amaryllis, tigridias; the Shasta daisy; Giant and fragrant callas; and various new apples, peaches, nuts, berries and other valuable trees, flowers, fruits, grasses, grains and vegetables. He is a fellow of the American Association for the Advancement of Science and of the American Pomological Society; an honorary member of the American Breeders' Association, and of numerous scientific societies. He is special lecturer on evolution at Leland Stanford University. Address: Santa Rosa, Calif.

BURCKHALTER, Charles:

Astronomer in charge Chabot Observatory; born in Ohio in Jan., 1849, and had only a high school education. He followed mercantile pursuits, and was engaged in the railroad and fire insurance businesses until he was 33 years of age, using his spare time to secure an education in the higher mathematics. His attainments in this direction secured him recognition and in 1886 he was placed in charge of the Chabot Observatory at Oakland, Calif. He was a member of the Lick Observatory expedition to observe the eclipse of the sun in Japan in 1896, and headed expeditions from his own observatory to observe the eclipse in California in 1889, in India in 1898 and in Georgia in 1900. Prof. Burckhalter is a fellow of the Royal Astronomical Society, member of the British Astronomical Society, for three years secretary and twice elected president of the Astronomical Society of the Pacific; member of the California Academy of Sciences; etc., and he was appointed member of the State Earthquake Commission, 1906. He married Mary Catherine Nash in 1878 and has five children. Residence: 1224 Linden Street. Office: Chabot Observatory, Oakland, Calif.

BURDETTE, Clara Bradley:

Born in East Bloomfield, N. Y., July 22, 1855; daughter of Albert Harvey and Laura Orinda (Coville) Bradley. After passing through the graded and high schools of Syracuse, N. Y., she entered Syracuse University, from which she was graduated as BS. in 1876. While there she led in the organization of what is now the Alpha Phi Society, one of the leading Woman's Greek Letter Societies. Upon leaving college she became preceptress in a private school for girls until 1878. She married at Syracuse, July 24, 1878, N. Milman Wheeler, who had been fellow student at Syracuse, and removed to Wisconsin, where he was engaged in educational work, and was soon after appointed professor of Greek in Lawrence University. Because of his health they later removed to California, where Professor Wheeler died Dec. 6, 1886. On June 4, 1890 she married at Los Angeles, Calif., Col. Presley C. Baker, a former cavalry officer of the Confederate Army, who died Sept. 5, 1893, and March 25, 1899, she married Robert J. Burdette, well known as humorist and lecturer and now pastor of the Temple Baptist Church at Los Angeles, Calif. Mrs. Burdette has always been interested in woman's work, founded the Woman's Exchange in Los Angeles, was

one of the organizers of the Chautauqua movement in California and is a trustee of the Throop Polytechnic Institute, Pasadena, a member of the Hospital Board of Pasadena Hospital, to which she gave a Maternity Wing in 1904, one of the founders and incorporators of the Southwest Museum of Los Angeles, and a member of the Associated Charities. She was one of the charter members of the Ebell Club of Los Angeles, was elected its president in 1897 and erected its club house; organized the women's clubs of California in 1900, into a State Federation, of which she was elected president, took it into the General Federation of Women's Clubs, and served at its head until elected vice-president of the General Federation in 1902. She is a daughter of the American Revolution, organized the Pasadena Chapter and was its first Regent. While herself a Presbyterian, Mrs. Burdette has actively filled the duties falling to her as wife of the pastor of a Baptist Congregation that numbers from 5,000 to 6,000 each Sunday, was one of the incorporators and is now first vice-president of the Auditorium Company that built in Los Angeles an eight-story building in which her husband's church worships. She was chairman of the Finance Committee that built this structure at a cost of $625,000, was on the Building Committee, and the Furnishing Committee, and is now chairman of the Supervisory Committee. She has numerous business and philanthropic interests, has made frequent addresses, has written numerous articles in magazines and newspapers and is the author of various booklets and books, notably: The Rainbow and the Pot of Gold. Mrs. Burdette is a member of the American Institute for Social Science, American Civic Association, National Geographic Society, the Archæological Institute of America, the Ebell, Friday Morning and Badger Clubs of Los Angeles, and the Shakespeare Club of Pasadena. Mrs. Burdette holds a place of national distinction as a woman of activity and usefulness. She has a son, Roy Bradley Wheeler, and a stepson, Robert J. Burdette, Jr. Address: 891 Orange Grove Boulevard, Pasadena, Calif.

BURDETTE, Robert Jones:

Humorist and lecturer; born in Greensboro, Pa., July 30, 1844. In his early youth he removed to Peoria, Ill., and at the beginning of the Civil War entered the Union army, serving as a private in the 47th Illinois Volunteers until 1865. He was associated with several newspapers in Peoria, and later became associate editor of the Burlington (Iowa) Hawkeye, where he made his reputation as a humorist. After a period with the Brooklyn Eagle he entered the lecture field. In 1887 he became a licensed minister of the Baptist church, and was ordained in 1903. Since 1903 he has been in charge of the Temple Baptist Church at Los Angeles, Calif. He is member of the Archæological Institute of America; the American Social Science Association; and the Phi Kappa Psi fraternity. He is the author of several books, principally humorous, among which are: Hawkeyetems; The Rise and Fall of the Moustache; Hawkeyes; Life of William Penn (in lives of American Worthies); Innach Garden; Sons of Asaph; Chimes from a Jester's Bells; and Smiles Yoked with Sighs. He married, March 25, 1899, Clara Bradley Baker. Residence: Pasadena, Calif.

BURFORD, John Henry:

Jurist; born near Judson, Parke County, Ind., Feb. 29, 1852; son of James and Sarah Ann (Reddish) Burford. He attended the Collegiate Institute of Waveland, Ind., and the Indiana State University Law School, from which he was graduated as LL.B. in 1874. He was admitted to the Indiana Bar in 1873, and engaged in the general practice of law in that State. In 1890 he settled in Oklahoma and became probate judge of Beaver County, Oklahoma, in 1890. He was appointed by President Harrison register of the United States Land Office at Oklahoma City, Okla., in 1890 serving until 1893. He was appointed associate justice of the Supreme Court of the Territory Oklahoma serving from 1893 to 1897, and in 1898 he was appointed by President McKinley, chief justice of the Su-

preme Court of Oklahoma, in which position he continued until the admission of the State. Judge Burford is a Republican in politics. He has been editor of the Oklahoma Territory Supreme Court Reports 1896-1908, and has published volumes v to xviii. Judge Burford is a member of the American Geographical Society, and is a prominent member of the Masonic fraternity. He married at Indianapolis, Ind., Feb. 14, 1876, Mary Anna Cheek, and they have a son. Address: 712 East Springer Avenue, Guthrie, Okla.

BURGESS, Albert Franklin:

Entomologist; born at Rockland, Mass., Oct. 2, 1873; son of Emory and Mary (Lewis) Burgess. He was graduated from the Massachusetts Agricultural College as B.S. in 1895, and M.S. in 1897. Mr. Burgess was assistant entomologist to the Massachusetts Board of Agriculture from 1895-1899, assistant in entomology at the University of Illinois from 1899-1900, assistant inspectors of Nurseries and Orchards of Ohio from 1900-1902, chief inspector of nurseries and orchards of Ohio from 1902-1907, and he was agent of the Gypsy Moth Department at Boston, Mass, from March 1, 1907 to Sept. 1, 1907; since then he has been assistant entomologist in the Bureau of Entomology, at Washington. Mr. Burgess is secretary of the American Association of Economic Entomologists, associate Editor of the Journal of Economic Entomology, past president of the Association of Official Horticultural Inspectors, and is a member of the Phi Sigma Kappa fraternity. He married at Castalia, Ohio, June 20, 1904, Mary E. Dwight, and they have a son. Address: Bureau of Entomology, Department of Agriculture, Washington, D. C.

BURGESS, (Frank) Gelett:

Author and grotesque draughtsman; born in Boston, Mass., Jan., 30, 1866; son of Thomas H. and Caroline (Brooks) Burgess. He was graduated from the Massachusetts Institute of Technology as B.S. in 1887. He became a civil engineer on the Southern Pacific Railroad in California from 1887-1890; instructor in topographical drawing in the University of California from 1891-1894, and designer till 1896, when he took up literary work as a profession, illustrating most of his writings. He was editor of The Lark from 1895-1897, and assistant editor of the Wave in 1896-1897; became associate editor of Ridgway's in 1906 and he is a contributor to various American and English periodicals. He is author of Vivette, 1897; The Lively City o'Ligg, 1899; Goops, and How to Be Them, 1900; A Gage of Youth, and The Burgess Nonsense Book, 1901; The Romance of the Commonplace, 1902; More Goops, 1903; The Reign of Queen Isyl (with Will Irwin), 1903; The Picaroons (with same), 1904; The Rubaiyat of Omar Cayenne, 1904; Goop Tales, 1904; A Little Sister of Destiny, 1905; Are You A Bromide?, 1906; The White Cat, The Maxims of Methuselah; The Heart Line, 1907; Blue Goops and Red, 1909; Lady Méchante, 1909. Address: 1285 Commonwealth Avenue, Boston. The Bohemian Club, San Francisco; The Players, New York City.

BURGESS, Frederick:

Bishop of Long Island; born in Providence, R. I., Oct. 6, 1853; son of Frederick and Julia Ann (Niles) Burgess. He was graduated from Brown University, as B.A., 1873, then attended one year in Oxford University, England, and in 1898 he received degree of D.D. from Brown University. He was ordered deacon of the Episcopal Church by the Bishop of New Hampshire, in 1876, and ordained priest by the late Bishop Clark in 1877. He began his ministry as deacon in charge of St. Mark's Mission at Mendham, N. J., in 1877, and a year later became rector of Grace Church, Amherst, Mass., subsequently occupying rectorates in Detroit and Brooklyn, N. Y. He was elected Bishop, Nov. 21, 1901, and consecrated Jan. 15, 1902, by Bishops Potter, Doane, and Davies, as Bishop of Long Island. He is president of the Church Charity Foundation, and Diocesan Missions of Long Island, the Cathedral of the Incarnation, of the Trustees of Clergymen's Retiring Fund; president of the Trustees of the Estate belonging to the Diocese of Long

Island and is trustee of the Domestic and Foreign Missionary Society. He is a member of the Alpha Delta Phi fraternity, and of the Hamilton, Twentieth Century and Garden City Clubs. He received the degree of D.D. from Brown University in 1898. He married at Mendham, N. J., Sept. 13, 1881, Caroline G. Bartow, and by that union there are four sons. Residence: See House, Garden City, N. Y. Office: Diocesan House, 170 Remsen Street, Brooklyn, N. Y.

BURKE, James Francis:

Lawyer and congressman; born in Petroleum Center, Venango County, Pa., Oct. 21, 1867; son of Richard J. and Anna (Arnold) Burke. He was graduated from the law department of the University of Michigan with the degree of LL.B. in 1892. He was admitted to the bar in the Supreme Court of Michigan, in the Superior and Supreme Courts of Pennsylvania, and in the United States courts, and he has practised law in Pittsburg since 1893. He was for a time secretary of the Republican National Committee in 1892, being the youngest man who ever held that office. He was a delegate to the Republican National Convention in 1908. He was elected in 1904 from the Thirty-first Pennsylvania District to the Fifty-ninth Congress, in 1906 to the Sixtieth Congress, and reëlected in 1908 to the Sixty-first Congress, in which he is now serving. He is a member of the leading clubs and commercial organizations of Pittsburg. He married in Detroit, Mich., April 15, 1895, Josephine Burch Scott. Address: Berger Building, Pittsburg, Pa.

BURKE, John:

Governor of North Dakota; born in Keokuk County, Iowa, Feb. 25, 1859; son of John and Mary Burke. He was educated in the public schools of his native county and the Iowa State University, from which he was graduated LL.B., 1886. He practised law in Des Moines until 1888, when he removed to North Dakota, practising first at Rolla and afterward at Devils Lake, where he is at the head of the law firm of Burke and Middaugh. He served as county judge of Rolette County, N. Dak., 1889-1891, and 1896-1898; member of the House of Representatives, 1891-1893, and the Senate, 1893-1895, in the State Legislature, and in 1906 he was elected governor of North Dakota, and reëlected in 1908 for the term expiring in Jan., 1911. Governor Burke is a Democrat in politics. He married at Rolla, N. Dak., Aug. 22, 1891, Mary Kane. Address: Bismarck, N. Dak.

BURKE, Maurice Francis:

Roman Catholic bishop; born in Ireland, May 5, 1845. He was educated at old St. Mary's of the Lake, Chicago, and Notre Dame, Ind. After nine years of study at the American College in Rome, he was ordained priest at that place May 22, 1875, and later held a pastorate in Joliet, Ill. On Oct. 28, 1887, he was consecrated bishop of Cheyenne, Wyo., and six years later was transferred to the see of St. Joseph, Mo. Bishop Burke is known as a linguist, speaking fluently Italian, Latin, French, German and Spanish, and being a Greek and Hebrew scholar of extensive attainments. Address: St. Joseph, Mo.

BURKE, Thomas Martin Aloysius:

Roman Catholic bishop; born in Ireland, Jan. 10, 1840. He came to the United States in his early youth, living in Utica, N. Y., until he took up studies at St. Michael's College in Toronto. He was graduated in classics from St. Charles' College, Md., in 1861, and after teaching in college, took up the study of theology in St. Mary's seminary, Baltimore, graduating with the degrees of A.M. and B.T. in 1864. On June 30, 1864, he was ordained priest, and during the following ten years was assistant and assistant rector of St. John's, Albany, N. Y. He held the pastorate of St. Joseph's in the same city for twenty years, and in 1887 became vicar-general of the diocese of Albany, and upon the death of Bishop McNeirney was made administrator *sede vacante*. He was consecrated bishop of Albany, July 1, 1894. He was theologian of the Third Plenary

Council, 1884. He was created Knight of the Holy Sepulchre in 1890 and Knight of the Grand Cross in 1894. Address: 225 Madison Avenue, Albany, N. Y.

BURKET, Harlan Fessenden:

Lawyer; born at Findlay, Ohio, May 15, 1860; son of Jacob F. and Pamy D. (Walters) Burket, and is of old colonial stock. He received his preparatory education in the schools of his native city and at Oberlin Academy, and entering Oberlin College in 1878, was graduated four years later with the class of 1882. He received the degree of Ph.B., 1890, A.M., 1891. After his graduation from college, he took up the study of law in his father's law office at Findlay, where he was admitted to the bar in 1887, and has since practised. In 1891 he was elected prosecuting attorney of Hancock County, serving for a term of three years. He is president of the American National Bank of Findlay. Mr. Burket is very prominent in his profession, and is a member of various national and local legal organizations. Among these are the American Bar Association, the Ohio State Bar Association, etc. He is also a member of the Sons of the American Revolution. In 1904 he was a delegate to the Universal Congress of Lawyers and Jurists at St. Louis. He was for two years vice-president of the Ohio Republican League. He married at Findlay, Jan. 16, 1895, Augusta Dukes. Address: Findlay, Ohio.

BURKETT, Charles William:

Editor of American Agriculturist; born at Thornville, Perry County, Ohio, Jan. 3, 1873; son of Joseph W. and Anne (Clinginger) Burkett. He was graduated from the Ohio State University as B.Sc. in 1895, and as M.Sc. in 1898. He was assistant in agriculture at New Hampshire Agricultural College, and agriculturist of the New Hampshire Experiment Station from 1898 to 1901; professor of agriculture at the North Carolina Agricultural College and agriculturist at the North Carolina Experiment Station, 1901-1906; was director of the Kansas State Agricultural Experiment Station, 1906-1908, when he became editor of American Agriculturist. Professor Burkett founded the Agricultural Student, the first distinctly college student agricultural journal in the land. For some years he was agricultural editor of The Progressive Farmer, and The Ohio State Journal, at Columbus, Ohio, and has contributed extensively to the literature of Agricultural Science. He went abroad in 1907, traveling in Europe investigating the sources of seed wheat adapted to the State of Kansas. Professor Burkett is the author of a number of books: A History of Ohio Agriculture; Agriculture for Beginners; Cotton; Soils; Our Domestic Animals; Farm Stock. He is also editor of the Country Life Education series of college text books, the following having already appeared: Types and Breeds of Farm Animals; Thremmatology; Fungous Diseases of Plants and many others in press or in preparation. Professor Burkett married at Columbus, Ohio, Dec. 7, 1900, Laura Anna Weisman, and they have two children Address: Manhattan, Kan.

BURKETT, Elmer Jacob:

United States Senator; born in Mills County, Iowa, Dec. 1, 1867; son of H. W. Burkett. He attended the public school and afterward Tabor College, at Tabor, Iowa, from which he was graduated in 1890. Upon his graduation he was elected principal of schools at Leigh, Neb., which position he held two years, when he entered the State University of Nebraska for a law course, graduating from there with the degrees of LL.B. in 1893, and LL.M. in 1895. He was admitted to the bar at Lincoln, June, 1893. He was elected trustee of Tabor College in 1895, and was elected a member of the State Legislature in 1896; and a Representative in Congress in 1898, 1900, 1902 and 1904, resigning from Fifty-ninth Congress, to succeed Hon. C. H. Dietrich in the United States Senate, taking his seat March 6, 1905. His term of office will expire March 3, 1911. Senator Burkett married, Sept. 1, 1891, Fanny F. Wright, of Glenwood, Iowa. Residence: 1544 B Street. Office Fraternity Building, Lincoln, Neb.

BURLEIGH, Edwin C.:

Ex-governor of Maine, and congressman; born at Linneus, Aroostook County, Maine, Nov. 27, 1843. He was educated at the Houlton Academy; afterward taught school and was land surveyor and served in the office of the State adjutant-general. He is now publisher of the Kennebec Journal, Daily and Weekly. From 1876 to 1878 he was State land agent, was State Treasurer from 1885 to 1888, and governor from 1880 to 1892. He was elected in 1897 from the Third Maine District to the Fifty-fifth Congress in place of Seth L. Milliken, deceased, reëlected in 1908, and has since been biennially reëlected and is now serving in the Sixty-first Congress. Address: Augusta, Maine.

BURLESON, Albert Sidney:

Member of Congress; born in San Marcos, Texas, June 7, 1863. He was graduated from the University of Texas in 1884, and the following year was admitted to the bar. He was assistant city attorney of Austin, Texas, from 1885 to 1890, and attorney for the 26th judicial district of Texas from 1891 to 1898. In 1899 he was elected to the National House of Representatives from the 9th Texas District, serving until 1903, when he was elected from the 10th Texas District, and successively elected to subsequent Congresses, including the Sixty-first, beginning March 4, 1909. He is a Democrat and one of the foremost of the minority members of the Committee on Appropriations of the House of Representatives. Address: Austin, Texas.

BURNAM, John Miller:

Educator; born in Irvine, Ky., April 9, 1864. He received a liberal education, having attended Central University at Richmond, Ky.; Washington University at St. Louis, Mo.; Yale, of which he is A.B. 1884, and Ph.D. 1886; and studied in Europe during the years between 1886 and 1904. From 1889 to 1891 he was professor of Latin and French at Georgetown College, Ky., and for eight years was assistant professor of Latin at the University of Missouri. Since 1900 he has been professor of Latin at the University of Cincinnati. His celebrated private collection illustrating ancient forms of writing, including manuscripts of all ages, is the largest in the United States, and hardly surpassed by similar collections belonging to even the richest American universities. He is the author of numerous monographs, among which are: The Paris Prudentius; The So-Called Placidus Scholia of Statius; and Glossemata de Prudentio; and is a contributor to the American Journal of Archæology. He is a member of the American Philological Association; the New Palæographical Society of London; and Gesellschaft für romanische Literatur, Göttingen. Address: University of Cincinnati, Cincinnati, Ohio.

BURNHAM, Clara Louise:

Author; born in Newton, Mass.; daughter of Dr. George F. and Mary O. (Woodman) Root, her father being the well-known composer of "The Battle Cry of Freedom," "Tramp, Tramp," and other of the most stirring of the war songs of the Civil War period and many ballads, cantatas and other compositions. She was educated in Chicago and Boston, and she married, in Chicago, Walter Burnham, a lawyer. Mrs. Burnham wrote many libretttos for her father's cantatas and operettas, and is author of the following novels, published by Houghton, Mifflin & Co.: No Gentlemen; A Sane Lunatic; Dearly Bought; Next Door; Young Maids and Old; The Mistress of Beach Knoll; Miss Bagg's Secretary; Dr. Latimer; Sweet Clover; The Wise Woman; Miss Archer, Archer; A Great Love; A West Point Wooing; Miss Pritchard's Wedding Trip; The Right Princess; Jewel; Jewel's Story Book; The Opened Shutters; The Leaven of Love. Her summer home is The Moorings, Bailey Island, Maine. Residence: 55 Fifty-third Street, Chicago, Ill.

BURNHAM, George, Jr.:

Manufacturer; born in Philadelphia, Pa., Nov. 30, 1849. He was educated at Rensselaer Polytechnic Institute, receiving the degree of C.E. in 1872, when he entered

the Baldwin Locomotive Works, owned by Burnham, Williams & Co., of which his father, George Burnham, was senior partner. Mr. Burnham is a director of the Central National Bank and vice-president and director of the Union Trust Company, and until his retirement, Dec. 31, 1906, was a member of the firm of Burnham, Williams & Company, of whose financial department he was, up to that time, the manager. He is a member of the council of the National Civil Service Reform League; president of the Pennsylvania Civil Service Reform Association; treasurer and member of the executive committee of the National Municipal League; and was formerly president of the Municipal League of Philadelphia. He has been an active reformer in municipal affairs and since 1907 has been a member of the Philadelphia Common Council. He is also an associate of the American Society of Civil Engineers, and a member of the University and Art Clubs of Philadelphia, and is president of the City Club of Philadelphia, and a member of the City Club of New York. He was married in Philadelphia, April 14, 1881, to Anna G. Lewis. Residence: 214 N. 34th Street. Office: 1218 Chestnut Street, Philadelphia.

BURNHAM, Henry Eben:

United States Senator; born in Dunbarton, N. H., Nov. 8, 1844; son of Henry L. and Maria A. Burnham. He was graduated from Dartmouth College in 1865. He studied law in the office of Minot and Mugridge, at Concord, and in the offices of E. S. Cutter and Judge Lewis W. Clark, in Manchester, N. H. He was admitted to the bar in April, 1868, and since that time has practised i Manchester. He was judge of probate for Hillsboro County, was a member of the Constitutional Convention of 1889, and has served as Ballot Law commissioner. In 1888 he was chairman of the Republican State Convention to nominate delegates to the National Convention and has always been a Republican in politics. He was elected to the United States Senate to succeed Hon. W. E. Chandler for the term beginning March 4, 1901, and was reëlected in 1907, the term of service expiring March 3, 1913. Senator Burnham married, Oct. 22, 1874, Elizabeth H. Patterson, of Manchester, and they have three daughters. Address: Manchester, N. H.

BURNHAM, Sherburne Wesley:

Astronomer; born in Thetford, Vt., in 1838. Professor Burnham has been closely identified with the scientific world for many years, having begun the study of astronomy as an amateur and gaining prominence through his discoveries, notably of double stars with a six-inch refractor. In 1874 he became a fellow of the Royal Astronomical Society of England, which, in view of his discovery and measurement of double stars, his catalogue of 1,274 new double stars, far outnumbering those discovered by any other one observer, awarded him its gold medal in 1894. In 1876 he became connected with the Chicago Observatory, later associated himself with Lick Observatory, and is now professor of practical astronomy at the University of Chicago. He has compiled several catalogues of known stars, the best known of which are his general catalogue of stars discovered by himself and published as Volume I of publications of the Yerkes Observatory, and his general catalogue of all known double stars visible in the northern hemisphere, published by the Carnegie Institution. In 1898 he was elected Associate of the Royal Astronomical Society and was awarded the Lalande prize in Astronomy by the Paris Academy of Sciences in 1904. Address: Yerkes Observatory, Williams Bay, Wis.

BURNS, Waller T.:

United States judge. He was formerly engaged in the practice of law in Houston, Texas, and active in politics in that State as a Republican, until appointed, in 1902, to his present office as judge of the United States District Court for the Southern District of Texas. Address: United States Court, Houston, Texas.

BURR, George Lincoln:

Historian and librarian; born at Oramel, N. Y., Jan. 30, 1857; son of William Josiah and Jane Charlotte (Lincoln) Burr. After his graduation from Cornell University in 1881, he pursued post-graduate studies in the University of Leipzig, the Sorbonne and École des Chartes, Paris, and the University of Zurich; and he received the honorary degrees of LL.D. from the University of Wisconsin in 1904, and of Litt.D. from the Western Reserve University in 1905. Dr. Burr has been librarian of the President White Library of Cornell University since 1878; was president's secretary and instructor in history at Cornell, 1881-1884, and 1888-1889; assistant professor, 1889-1890, and has been professor of mediæval history in Cornell University since 1892. He was historical expert to President Cleveland's Commission on the Venezuelan Boundary, 1896-1897. He has been an editor of the American Historical Review since 1905, and is editor of the Century Historical Series. Professor Burr is a member of the American Library Association, the American Historical Association, American Bibliographical Society, and the Phi Beta Kappa Society. Address: Cornell University, Ithaca, N. Y.

BURR, Joseph Arthur:

Jurist; born in Brooklyn, N. Y., Sept. 11, 1850; son of Joseph Arthur and Harriett (Nash) Burr. He was graduated from Yale, B.A., 1871, and from Columbia Law School, LL.B., 1873. He was admitted to the bar in 1874, and practised in Brooklyn, and was corporation counsel of the City of Brooklyn from Jan., 1896, to Jan., 1898. He was appointed by the governor, justice of the Supreme Court of New York, to fill a vacancy, Dec. 27, 1904, and elected to the same office Nov. 1905, for the full term expiring Dec. 31, 1919. On Jan. 1, 1909, he was assigned to the Appellate Division of the Supreme Court for the Second Judicial Department. Justice Burr is a Republican in politics, is a member of the Brooklyn Bar Association, the Brooklyn Institute, Brooklyn League, the New England Society of Brooklyn, the Sons of the Revolution. He is also a member of the Brooklyn, Hamilton and University Clubs of Brooklyn and the Graduates Club of New Haven, Conn. He married in New Haven, Conn., Ella A. Dawson, and they have two married daughters. Residence: 169 Columbia Heights. Office: County Court House, Brooklyn, N. Y.

BURR, William Hubert:

Civil engineer; born in Watertown, Conn., July 14, 1851. He was educated in Watertown Academy and the Rensselaer Polytechnic Institute, at Troy, N. Y., being graduated as C.E. in 1872. He was in subordinate positions, building wrought iron bridges in New York and waterworks at Newark, N. J., 1872-1875; was a member of the faculty of the Rensselaer Polytechnic Institute, 1875-1884, as professor of rational and technical mechanics, also practising civil engineering. He was assistant to the chief engineer of the Phoenix Bridge Company in 1884, and later became its general manager. Mr. Burr became vice-president of Sooysmith & Co., in 1891, and was professor of engineering at Harvard, 1892-1893, and since 1893 has been professor of civil engineering at Columbia University. In 1894 he was appointed by President Cleveland member of a Board of Engineers to investigate the crossing of the Hudson River at New York City with a one-span bridge; and was also one of the sub-committee of the Committee of Seventy for considering the improvement of the city water front. Mr. Burr was a member of the expert committee on plans and estimates for rapid transit; member of the Board of Consulting Engineers to the Dock Department of New York City, 1895-1898; consulting engineer to the Department of Public Parks, 1896, in charge of building the Harlem River driveway and bridges; was appointed by President Cleveland on the Board to locate a deep-water harbor on the South California Coast, 1896-1897, and from 1896 to 1905 was consulting engineer of the Department of Bridges in New York City. Mr. Burr was appointed by President McKinley in 1899 a member of the first Isthmian Canal Commission

and in 1904 by President Roosevelt a member of the second Isthmian Canal Commission. In 1902 and 1903 he was chairman of the commission on Additional Water Supply for New York City; was a member of the Board of Consulting Engineers of the Isthmian Canal Commission in 1905; and since 1905 has been consulting engineer of the Board of Water Supply of New York, and expert engineer to the Aqueduct Commission, New York City. In 1896-1897 he won the national competition for the design of the proposed bridge across the Potomac River at Washington as a memorial to American patriotism. Mr. Burr has been consulting engineer to the Department of Bridges of New York City for the design and construction of the Henry Hudson Memorial Bridge since 1907, the 750-foot arch span being his design. He is a trustee of the Cathedral of St. John the Divine; member of the American Society of Civil Engineers, the Institution of Civil Engineers of Great Britain, and the National Geographic Society. He is author of: Stresses in Bridges and Roof Trusses, 1881; The Elasticity and Resistance of Materials, 1883; Ancient and Modern Engineering and the Isthmian Canal, 1902, and of numerous contributions to engineering and scientific societies. Mr. Burr married first, in 1876, Caroline Kent Seelye, who died in 1894, and second in 1900, Gertrude Gold Shipman, and they have four children. Address: 151 W. 74th Street, New York City.

BURRAGE, Henry Sweetser:

Chaplain of the National Home for Disabled Volunteer Soldiers, Maine, and chaplain-in-chief of the Military Order of the Loyal Legion of the United States; born in Fitchburg, Mass., Jan. 7, 1837. He was educated at Brown University and Newton Theological Institution, and was a student at the University of Halle, Germany. During the Civil War he served in the 36th Massachusetts Volunteers, being promoted successively from sergeant-major to captain and brevet-major, and was also acting assistant adjutant-general on the staff of the 1st brigade, 2d division, 9th Army Corps. After the close of the war he became a Baptist minister, receiving the degree of D.D. from Brown University in 1883, and from 1874 to 1905 was editor of Zion's Advocate, Portland, Maine. He is the author of numerous books, principally religious and historical, among which are the following: Brown University in the Civil War; The Act of Baptism in the History of the Christian Church; History of the Anabaptists of Switzerland; Rosier's Relation of Waymouth's Voyage to the Coast of Maine; Baptist Hymn Writers and Their Hymns; History of the Baptists in New England; Gettysburg and Lincoln; and Early English and French Voyages. He is a member of the Maine Historical Society; the American Historical Association; The National Geographical Society; The Military Order of the Loyal Legion of the United States; The Maine Society of the Sons of the American Revolution; and the Maine Society of Colonial Wars. He is also a member of the Board of Fellows of Brown University, and State Historian of Maine. Address: National Soldiers' Home, Maine.

BURROUGHS, John:

Author; born at Roxbury, N. Y., April 3, 1837; son of Chauncey A. and Amy (Kelly) Burroughs. He was educated at Cooperstown (N. Y.) Seminary, and the Heading Literary Institute at Ashland, N. Y. Mr. Burroughs was a school teacher from 1854 to 1863; a treasury clerk and bank examiner from 1864 to 1885; a fruit farmer from 1885 to 1902; and has been a writer for magazines since the age of twenty-three. He took trips to England and France in 1871 and 1882; was a companion to President Roosevelt in a trip to Yellowstone Park in 1893, and was a member of the Harriman Expedition to Alaska in 1899. Mr. Burroughs is an Independent in politics, and holds to no denominational faith. He is author of: Wake Robin; Signs and Seasons; Pepacton; Riverly; Birds and Poets; Winter Sunshine; Locusts and Wild Honey; Fresh Fields; Indoor Studies; Whitman, a Study; The Light of Day; Squirrels and Other Fur

Bearers; Literary Values; Far and Near; Ways of Nature; Leaf and Tendril; and Bird and Bough (collected poems). He married Sept. 13, 1857, Ursula North, and they have one son, Julian, born in 1879. Address: West Park, Ulster County, N. Y.

BURROWES, Katharine:

Piano and normal teacher and author; born in Kingston, Ontario; daughter of Edwin Annesley and Florinda A. (Radcliffe) Burrowes. She received her general education under private governesses in Napanee, Ont., and later studied music under J. C. Bachelder of Detroit, and Professor Karl Klindworth of Berlin, Germany. Miss Burrowes was a member of the faculty of the Detroit Conservatory of Music for eight years, and in 1895 she organized the Burrowes Piano School, of which she was the directress. She originated the "Burrowes Course of Music Study," a method for beginners, protected by two United States patents and twenty-six copyrights, and she read a paper and demonstrated her work before the Music Teachers' National Convention in 1902. Miss Burrowes is a contributor to the musical magazines, and is author of: Burrowes' Course of Music Study (Kindergarten and Primary), 1895; Manual for Teachers, 1901; Class Songs, 1901; Modern Music Methods, 1902; The Note Gatherers, 1903; Short Pieces for Small Hands, 1904; Forty Reading Studies, 1904; Playtime Pieces, 1904; Musical Puzzle Stories, 1905; The Girl and the Doves, 1905; The Five Squirrels, 1905; Theory Course, or Some of the Knowledge which a Music Teacher of Children Should Possess, 1906. She is a member of the Music Teachers' National Association and of the Michigan Music Teachers' Association. Address: Detroit, Mich.

BURROWS, Julius C.:

United States senator; born in North East, Erie County, Pa., Jan. 9, 1837. He acquired a common school and academical education, and at the age of seventeen years taught school and read law. In 1859 he went to Michigan, taught school a year and engaged in the practice of law at Kalamazoo. During the war he served as captain in the Seventeenth Michigan Infantry, 1862 to 1864, when he returned to Kalamazoo and resumed the practice of law. In politics he has always been a strong advocate of the principles of the Republican party, and very active in campaigns. He was elected in 1872 as a Republican representative to the Forty-third Congress; in 1878 to the Forty-sixth Congress; and was reëlected in 1880 to the Forty-seventh Congress; in 1884 to the Forty-ninth Congress, and reëlected in 1886, 1888, 1890, 1892 and 1894, serving in the lower house until Jan. 23, 1895. On the convening of the Michigan Legislature in Jan., 1895, Mr. Burrows was chosen United States senator to succeed John Patton, Jr., for the unexpired term of the late Senator Stockbridge. On the convening of the Legislature of 1899-1900, Senator Burrows was chosen by the unanimous vote of the Republican members of the Legislature to succeed himself in the United States Senate for the term of six years, from 1899 to 1905; and in 1905 was chosen by the unanimous vote of the Legislature for another term, expiring March 4, 1911. Address: Kalamazoo, Mich.

BURT, Horace Greeley:

Consulting engineer; born in Indiana, Jan., 1849. He was graduated from the University of Michigan in 1873, and entered the railway service in 1868, becoming resident engineer the year of his graduation from college, which position he held until 1881. From that year until Aug., 1887, he was division superintendent, and during the succeeding year was chief engineer of the Chicago & Northwestern Railway Company. For eight years he was general manager of the Fremont, Elkhorn & Missouri Valley and the Sioux Railroad companies, and in 1896 was general manager of the Chicago, St. Paul, Minneapolis & Omaha Railway, holding that position for three months, when he became 3d vice-president of the Chicago and Northwestern Railway, until Dec. 31, 1897. From that time until January, 1904 he was president

of the Union Pacific Railroad, and he now has an etensive clientele as consulting engineer. Address: Oak Park, Ill.

BURT, William:

Bishop of the Methodist Episcopal Church; born in Padstow, Cornwall, England, Oct. 23, 1852. He was graduated from Wesleyan University, A.B., 1879; graduated from Drew Theological Seminary at Madison, N. J., 1881 with the degree of B.D.; and received the degree of D.D. from Grant University in 1888. He entered the New York East conference in 1881, and held pastorates in Brooklyn, N. Y., until 1886, when he was transferred to the Italy Conference and made presiding elder of the Milan district. In 1888 he removed to Florence and later to Rome, remaining there 14 years in charge of churches and schools, and accomplishing important work along educational lines, being the founder of a publishing house and organizer of boys' college, a young ladies' college and other schools. He received the honorary degree of D.D. from Wesleyan University, 1902. On May 20, 1904, he was elected a bishop of the Methodist Episcopal Church by the General Conference held at Los Angeles, Calif., and was consecrated May 26, 1904. He is the author of several books in the Italian language, and received the order of Cavalliere di SS. Maurizzio e Lazzaro from the King of Italy in 1903. He married in Lynn, Mass., April 14, 1881, Helen B. Graves. Address: 30 Volta Strasse, Zurich, Switzerland.

BURTON, Ernest De Witt:

Theologian; born in Granville, Ohio, Feb. 4, 1856; son of Rev. Nathan Smith Burton, D.D., and Sarah J. (Fairfield) Burton. He was graduated from Dennison University, Granville, Ohio, B.A., 1876, and studied in the Rochester Theological Seminary, 1879-1882; the University of Leipzig, 1887, and the University of Berlin, 1894. He was a teacher in public and private schools from 1876-1879; was instructor in Rochester Theological Seminary, 1882-1883, and associate professor, 1883-1886. He was associate professor of New Testament interpretation in the Newton Theological Institution, 1883-1886, and professor, 1886-1892; and from 1892 has been professor of New Testament interpretation and head of the New Testament department at the University of Chicago. He was associate editor of the Biblical World, 1892-1906, and has been its editor-in-chief since 1906. He visited India and China in 1908-1909, as Oriental Educational Commissioner of the University of Chicago. He has been editor (with others) of the American Journal of Theology since 1897. He is author of numerous theological works and is a member of the Quadrangle Club of Chicago. He married Frances Mary Townson, in 1883, and they have one daughter. Address: University of Chicago, Chicago, Ill.

BURTON, Charles G.:

Former commander-in-chief of the Grand Army of the Republic; born in Ohio in 1846. He enlisted in the Union Army in 1861 at the age of fifteen years, saw much hard service, and after the war studied law. He practised his profession in three States and finally settled at Nevada, Mo., became successively circuit attorney, judge and congressman, and is now collector of internal revenue for his district. He is a prominent Republican and has been delegate to the National Convention. He has been commander of the Department of Missouri and chairman of the National Pensions Committee of the Grand Army of the Republic, and was elected commander-in-chief at the National Encampment at Saratoga in 1907. Address: Nevada, Mo.

BURTON, George Dexter:

Inventor; born in Temple, N. H., Oct. 26, 1855. He received an academic education. Mr. Burton is a well-known lecturer and inventor along metallurgical and electrical lines, gaining special prominence in the scientific world through his inventions of a liquid process of heating and welding metals by an electric current. He is also the inventor of the Burton stock car and the underground electric trolley system for surface railways and the process of making paper from corn stalks, straws, grasses and

fibre plants by electricity. He is president of the American Electric Forge Company and of the Reno, Nev., Reduction Works. He has lectured on Heating and Working Metals by Electricity before the Harvard Lecture Club of Jefferson Physical Laboratory of Harvard College; before the Society of Arts of the Massachusetts Institute of Technology and the Franklin Institute of Philadelphia. He was married in Newton, Mass., in Jan., 1894, to Frances C. Jones, and resides in New Ipswich, N. H. Address: 185 Summer Street, Boston.

BURTON, Hiram Rodney:

Physician and ex-congressman; born in Lewes, Sussex County, Delaware, Nov. 13, 1841; son of Joshua S. and Ruth Hunn (Rodney) Burton. He was educated in the local schools of Lewes, Del., and then taught for two years in the schools of Sussex County, Del. He was engaged in the dry goods business at Washington, D. C., from 1861-1865, then entered the medical department of the University of Pennsylvania, whence he was graduated as M.D. in 1868. He was appointed deputy collector of customs in 1877; was acting assistant surgeon in the United States Marine Hospital Service, stationed at Lewes, 1890-1893, and was nominated for State senator from the Fifth District of Sussex County in 1898. He was elected from the State of Delaware at large, in 1904, to the Fifty-ninth Congress, and reëlected in 1906 to the Sixtieth Congress, serving until March 4, 1909. He was a delegate to the National Republican Convention of 1896 and 1900. He married in 1877, Margaret V. Rawlins, who died in 1897, and has one daughter. Address: Lewes, Del.

BURTON, Lewis William:

Bishop of Lexington; born in Cleveland, Ohio, Nov. 9, 1852; son of Rev. Dr. Lewis and Jane (Wallace) Burton. He was graduated from Kenyon College as first honor man in 1873, with the degree of A.B.; and from the Philadelphia Divinity School in 1877. He received the degrees of A.M. in 1886 and D.D. in 1896 from his alma mater, as well as D.D. from the University of the South, in 1896. He was made a deacon of the Episcopal Church in 1877, becoming assistant of All Saints' Church, Cleveland, Ohio; and the following year he was ordained priest by Bishop Bedell. After rectorates in Cleveland, Richmond and Louisville, he was elected, Dec. 5, 1895, and on Jan. 30, 1896, he was consecrated bishop of the Diocese of Lexington (which embraces the eastern half of the State of Kentucky). He is author of: The Name of the Church, 1903; The Necessity to the Minister of a Personal Spiritual Life, 1904; Annals of Henrico Parish, in J. S. Moore's Virginiana, 1904. He traveled abroad in 1880, and again in 1897 and 1908, attending the Lambeth Conferences in London in the two latter years. He is a member of the Phi Beta Kappa Society (Kenyon Chapter); a trustee of Kenyon College and of the University of the South; is president of the Board of Directors of Margaret College, a diocesan institution for girls and young women at Versailles, Ky.; and is the Episcopal head of Saint John's Collegiate Institute at Corbin, Ky., and of the Bishop Dudley Collegiate Institute at Beattyville, Ky. Bishop Burton is a member of the Society of Colonial Wars. He married at Decatur, Ga., Jan. 15, 1883, Georgie Hendree Ball, and they have had three children, two of whom (daughters) are living. Address: 436 West Sixth Street, Lexington, Ky.

BURTON, Richard:

Educator and author; born in Hartford, Conn., March 14, 1859. He was educated at Trinity College, Hartford, of which he is A.B., and received the degree of Ph.D. in 1887, from Johns Hopkins University, where he became teacher of Old English a year later. He became managing editor of the New York Churchman, and after traveling in Europe for a year was appointed literary editor of the Hartford Courant, which position he held for seven years. In 1897 he became associate editor of Warner's Library of the World's Best Literature, and from 1898-1902 was professor of English literature at the University of Minnesota. The succeeding year he become affiliated with

the Lothrop Publishing Company, of which he was editor, two years, then until 1906, was professorial lecturer on English Literature in the University of Chicago. He has been professor of English literature at the University of Minnesota since 1906. Mr. Burton is the author of the books: Dumb in June; Memorial Day; Literary Likings; Lyrics of Brotherhood; Life of Whittier; Forces in Fiction; Message and Melody-A Book of Verse; Literary Leaders of America; Rahab-a poetic drama and Three of A Kind, a piece of fiction. He is a member of the Authors Club and the Players, New York City, also of the National Institute of Arts and Letters. He married in London, Oct. 7, 1889, Mrs. A. R. Parkhurst. Address: 2109 Blaisdell Avenue, Minneapolis, Minn.

BURTON, Theodore Elijah:

United States senator; born at Jefferson, Ohio, Dec. 20, 1851; son of Rev. William and Elizabeth (Grant) Burton. He studied at Grand River Institute, Austinburg, Ohio; at Iowa College and at Oberlin College whence he was graduated in 1872, and later received the degree of LL.D. He began the practice of law in 1875. Mr. Burton was a member of the House of Representatives in the Fifty-first Congress, but was defeated for reëlection in 1890. He was again elected in 1894 and biennially after that up to and including the election of 1908 as representative from the Twenty-first Ohio (Cleveland) District. In January, 1909, however, he was elected United States senator from Ohio, for the term expiring March 3, 1915. During his service in the House of Representatives he was for many years chairman of the Committee on Rivers and Harbors, in which position he was the chief factor in the regulation of the vast expenditures of the country for internal improvement of seaports, and he is a prominent member of the Waterways Commission. He took a leading part in the anti-Foraker movement in Ohio in 1906-1907, and unsuccessfully contested the mayoralty campaign in Cleveland in 1907 against Tom L. Johnson. He was regarded as the leader of the Roosevelt forces in Ohio in the pre-election primaries in 1908, and he made the nominating speech for Taft in the National Republican Convention at Chicago. Senator Burton is author of: Financial Crises and Periods of Commerical Depression; and Life of John Sherman. He is unmarried, and resides at The Rochambeau in Washington, D. C. Address: 709 Society for Savings Building, Cleveland, Ohio.

BURTON-OPITZ, Russell:

Physician and physiologist; born in Ft. Wayne, Ind., Oct. 25, 1875. He was graduated from the University of Chicago as M. D. (Rush Medical College) in 1895; as S.B. in 1898, S.M., 1902, Ph.D., 1905. He was a graduate student at the University of Vienna in 1898; was volunteer assistant, 1898-1899, and assistant docent in physiology from 1899-1901 in the University of Breslau; investigator of the Marine Biological Station at Naples in 1901; assistant in physiology at Harvard University in 1901-1902; and since 1902 at Columbia University as assistant demonstrator of physiology, instructor in physiology, adjunct professor of physiology since 1904, and head of the Department of Physiology since 1909. Dr. Burton-Opitz has traveled extensively in Europe and Africa. He is a member of the American Physiological Society, the Deutsche Physiologische Gesellschaft, Society for Experimental Biology and Medicine, the Harvey Society, the American Society of Biological Chemists, Society of American Naturalists, and American Chemical Society; and fellow of the American Association for the Advancement of Science. He is co-editor of the Biochemische Centralblatt, Biophysikalische Centralblatt, Hygienische Centralblatt and a frequent contributor to scientific journals. Dr. Burton-Opitz is a 32d-degree Mason, a member of the Sigma Chi, Theta Nu Epsilon, and Nu Sigma Nu fraternities, and the Sigma Xi, and Alpha Omega Alpha honorary fraternities. Residence: Palisade, N. J. Office address: 437 West 59th Street, New York City.

BUSBEY, L. White:

Journalist; born in Vienna, Ohio, Nov. 22, 1852. He received a common school education, and after teaching for several years began newspaper work in 1879 with the Chicago Inter Ocean, with which paper he remained until 1905 as special correspondent and Washington correspondent. Since 1904 he has served with marked distinction in the difficult position of secretary to the Speaker of the National House of Representatives. He became active in Republican politics during the campaign of 1900, and was author of: The Battle of 1900, a discussion of the political issues before the country, in which Willis J. Abbott took part representing the Democratic party. He married, at Brooklyn, N. Y., in 1896, Katherine Graves. Address: 2336 Massachusetts Avenue, Washington, D. C.

BUSCH, Adolphus:

Brewer; born in Mayence-on-the-Rhine, Germany, July 10, 1842. He was educated in the schools at Mayence, and came to the United States in 1857. After serving four months under General Lyon during the Civil War, he became associated in the brewing business with his father-in-law, E. Anheuser. In 1865 he became a partner in the E. Anheuser Brewing Company, which later became the Anheuser-Busch Brewing Association, of which he is now president. He is connected with several banks and corporations, among which are the South Side Bank, of which he is president; the Manufacturers Railway Company; the American Diesel Engine Company of New York; the Grand Pacific Hotel Company; the Geyser Ice Company of Waco, Texas; the St. Louis Union Trust Company; the Third National Bank; the Kinloch Telephone Company; the North American Company; the American Car and Foundry Company; the United States Independent Telephone Company; the Missouri Safe Deposit Company; and the American Bottle Company. He has been decorated by the Emperor of Germany. He is a member of the St. Louis, Noonday, University, and Mercantile Clubs of St. Louis, and the Engineers and Midday Clubs of New York. He married in St. Louis, March 7, 1861, Lilly Anheuser, and resides in Busch Place in that city. Office: Anheuser-Busch Brewing Association, St. Louis.

BUSCK, August:

Entomologist; born in Randers, Denmark, Feb. 18, 1870. He was educated at Ordrup College in Denmark, and studied natural sciences at the Royal University of Copenhagen, where he received the degrees of B.P. and A.M. Since 1896 he has been entomologist of the United States Department of Agriculture. He is a member of the Washington Entomological Society; the Washington Biological Society; the Entomological Society of Stockholm, Sweden; and the Entomological Society of Copenhagen, Denmark. He is a contributor of technical papers on American Microlepidoptera to various journals. Mr. Busck married in New York, Aug. 21, 1895, Ville Christensen, and resides in Hyattsville, Md. Office: United States National Museum, Washington, D. C.

BUSH, John Standish Foster:

Physician; born in Burlington, Vt., June 4, 1850; son of Solon W. and Theoda (Foster) Bush. He obtained his early education in the schools of Burlington, and the Roxbury Latin School, his parents having moved to Boston when he was fourteen years old. He took a special course in chemistry in the Massachusetts Institute of Technology; a course in natural sciences at Cornell University; and was graduated as M.D. from the Harvard Medical School in 1874. In 1873 he was appointed house surgeon in the Massachusetts General Hospital. For many years he was surgeon to the Boston Dispensary; and he is now physician to the Children's Mission, and one of its directors. He is a member of the Massachusetts Medical Society, and one of the Councilors of the society. Dr. Bush is actively interested in fraternal organizations, being a member of the Grand Lodge of Masons of Massachusetts, and of the Grand Commandery of Knights Templar for Massachusetts and Rhode Island, and has the 33d-degree of the Scottish Rite. He

is a member of many leading clubs of Boston. Dr. Bush married, June 4, 1875, Josephine M. Mason, and they have two children. Address: Boston, Mass.

BUSH, Thomas Greene:

Financier; born in Pickensville, Ala., in 1847. At the age of 13 he organized two military companies, one of which was accepted temporarily by the governor of Alabama. He entered the University of Alabama in 1861, but after three years of study resigned to enter the Confederate army as adjutant in the 62d Alabama Regiment. He was captured by Federal troops and held a prisoner at Ship Island and New Orleans until the surrender of General Dick Taylor and exchange of prisoners at Vicksburg, Miss. After completing his education at the University of Mississippi in 1867 he engaged in various business enterprises, and in 1886 was elected to the Legislature of Alabama, since which time he has been president of the Mobile & Birmingham Railway Company. He is also president of the Shelby Iron Company of Shelby, Ala., and a member of the Monetary Commission created by the Indianapolis Monetary Conference in 1897. He is a trustee of The Foundation for the Promotion of Industrial Peace. Address: Birmingham, Ala.

BUSH-BROWN, Henry Kirke:

Sculptor; born in Ogdensburg, N. Y., April 21, 1857; son of Robert W. and Caroline (Udall) Bush. He was educated in the schools of Newburgh, N. Y.; and he studied art with Henry Kirk Brown, and in Paris with Antoine Mercie. Among his more notable works are: the Indian Buffalo Hunt, exhibited at the World's Columbian Exposition at Chicago, in 1893; and equestrian statues of General G. G. Meade and General John F. Reynolds, erected on the battlefield of Gettysburg, Pa.; the Civil War Memorial, at the Union League, Philadelphia; the Statue of Justinian, in the Appellate Court House at New York City; of Horace Mann, at the Louisiana Purchase Exposition, St. Louis, 1904; of Truth, for the Pan American Exposition at Buffalo, in 1901; and an equestrian statue of General Anthony Wayne for Valley Forge, Pa. He is a trustee of the Scenic and Historic Preservation Society; a member of the National Sculpture Society, the Architectural League of New York City, the Municipal Art Society, the Mayflower Society, and the Empire State Society of the Sons of the American Revolution, and of the National Arts Club of New York. He married, April 7, 1886, Margaret W. Lesley, of Philadelphia, and they have four children. Address: Newburg, N. Y.

BUSSE, Fred A.:

Mayor of Chicago; born in Chicago, Ill., March 3, 1866. He was educated in the public schools of Chicago, and began his business career as a clerk with his father, who was engaged in the hardware business. From the store he graduated into the coal business, and finally became secretary and treasurer of the Northwestern Coal Company. Later he organized and became president of the Busse-Reynolds Coal Company, what was afterward reorganized as the Busse Coal Company. When elected mayor in 1907, he retired from the coal business. He has always been active in politics, his affiliations being with the Republican party. He was town clerk of North Chicago for one term; was in the sheriff's office for four years, and following that was chief clerk in the North Town Collector's office. He was a member of the House of Representatives in the Thirty-ninth and Fortieth General Assemblies, elected in 1894 and 1896; State senator from the Twenty-first Senatorial District of Chicago in 1898, and in 1892 was elected State treasurer of Illinois for the term expiring in 1906. He was appointed postmaster of Chicago by President Roosevelt in 1906, but resigned to accept the mayoralty, to which office he was elected in April, 1907, for the term of four years. He is a member of the Republican State Committee from the Ninth District, and a member of the Cook County Central Republican Committee. He is a member of the Masonic order, in which he has the 32d-degree. Address: 504 North Clark Street, Chicago, Ill.

BUTLER, Charles Henry:

Reporter of the U. S. Supreme Court; born in New York City, June 18, 1859; son of William Allen and Mary (Marshall) Butler. He was at Princeton College in the class of 1881, but did not graduate. In 1882 he was admitted to the New York State bar, where he practised for many years. In 1898 he was attached as legal expert to the United States delegation in the Anglo-American-Canadian Commission. In 1902 he gave up the active practice of law, and was appointed reporter of the Supreme Court of the United States, and has published its Reports since Vol. 187. He is a member of the American Bar Association, and on its Executive Committee, the International Law Association, and the Bar Association of New York City and State, and recording secretary of the American Society of International Law. In 1907 he was a technical delegate on the United States Delegation to the Second Hague Conference. He is a Republican and a Presbyterian. Mr. Butler has written on subjects of international law and relations and other works of a legal and semi-legal nature, among these being: Our Relations With Spain, 1898; Our Treaty With Spain, 1899; Freedom of Private Property on the Sea, 1899; and Treaty Making Power of the United States, 1902. He was also joint author with Mr. Justice Brewer, of a work on International Law. He married in 1882, Marcia Flagg, of Yonkers, N. Y. Residence: 1535 I Street, Washington, D. C.; and Yonkers, N. Y. Address: U. S. Supreme Court, Washington, D. C.

BUTLER, Edward Hubert:

Editor and proprietor of the Buffalo News; born in LeRoy, N. Y., Sept. 5, 1850. He was educated in public and private schools. In 1873 he established the Buffalo Sunday News, and on Oct. 11, 1880, started the Evening News, of which he is sole proprietor. For many years he has been connected with various editorial associations, being president of the State Editorial Association in 1891; president of the Republican State Editorial Association in 1898; late director of the Associated Press, and late vice-president of the United Press. He was Republican presidential elector at large in New York in 1896 and 1900 and one of the four delegates at large to the National Republican Convention, 1908. He is a member of the Grade Crossings Commission, President of the Grosvenor Library, and President of the Board of Directors of the State Normal School, a director of several banks. Residence: corner of Delaware Avenue and North Street, Buffalo, N. Y.

BUTLER, Ellis Parker:

Author; born in Muscatine, Iowa, Dec. 5, 1869; son of Audley Gazzam and Adella (Vesey) Butler. He received a high school education; and after leaving school held several mercantile positions at Muscatine, Iowa. Upon coming to New York in 1898 he engaged in trade journalism, and for six years, ending in 1905, was part owner and editor of The Decorative Furnisher, monthly magazine, published in New York City. Since 1905 he has devoted his time to authorship exclusively. He is author of: Pigs is Pigs; Mr. Perkins of Portland; The Incubator Baby; Cheerful Smugglers; That Pup; Confessions of a Daddy; Mike Flannery, On Duty and Off; Kilo; The Great American Pie Company; as well as many stories and articles in magazines. Mr. Butler is a director in the Universal Electric Welded Wheel Company, the Fessenden Food Company, Etc., and is a member of the Players Salmagundi and Dutch Treat Clubs and Iowa Society of New York, the Country Club and Niantic Club of Flushing, L. I., and the Authors Club of London. He married in Muscatine, Iowa, June 28, 1899, Ida Anna Zipler, and they have a daughter. Address: 242 State Street, Flushing, L. I.

BUTLER, Howard Crosby:

Archæologist; born in Croton Falls, N. Y., March 7, 1872. He was educated at Princeton, from which he received the degree A.M., 1892, and took post-graduate studies in the Columbia School of Architecture and the American Schools of Classical Studies in Rome and Athens. He was

university fellow in archæology at Princeton, 1893-1897, and a fellow of the American School of Classical Studies in Rome, 1897-1898. He organized and conducted archæological expeditions in Syria in 1899-1900, and 1904-1905, and was professor of the history of architecture at Princeton. He is a member of the Archæological Institute of America and the American Oriental Society, and the author of: Scotland's Ruined Abbeys; The Story of Athens; Architecture, Part II of Publications of American Archæological Expedition to Syria: Ancient Architecture in Syria, Division II of Publications of Princeton Expedition to Syria; also papers in archæological journals. Address: Princeton, N. J.

BUTLER, John Vernon:

Musical director; born in Birmingham, England, Aug. 24, 1868. He studied voice culture and the organ with prominent Boston and London teachers, and since 1890 has been organist and choirmaster at Pilgrim Congregational Church. He is musical director and conductor of the Worcester Oratorio Society, and is founder and conductor of the series of Nationally known oratorio concerts in that city introducing for the first time in New England a number of important musical works. He is vice-president of Worcester County Musical Festival Association, and director of music at the Highland Military Academy at Worcester. He married in Worcester, Mass., June 22, 1905, Ruth Nelson. Address: 4 Charlotte Street, Worcester, Mass.

BUTLER, Marion:

Lawyer; born in Sampson County, N. C., May 20, 1863. He was educated at the University of North Carolina, graduating in 1885 with the degree of A.B. In 1888 he bought the Clinton Caucasian, and advocated the establishment of a Railroad Commission and generally the cause of the Farmers' Alliance. In 1890 he was elected State senator, was made chairman of a Joint Committee on Railroad Commission, and was the author of the law governing corporations enacted by that Legislature. In 1891 he was elected president of the State Farmers' Alliance and later president of the National organization. In 1892 he organized the People's Party in his State and campaigned the State as a Weaver elector-at-large. In 1895 he was elected to the United States Senate. In the meanwhile, he took up the study of law and was admitted to practice before the bar of the State of North Carolina in 1899 and in the United States Supreme Court in 1902, practising both at Raleigh, N. C., and at Washington. In 1891 he was made trustee of the University of North Carolina. He married, August 31, 1893, Florence Faison, of North Carolina, and they have five children. Address: Raleigh, N. C., and Washington, D. C.

BUTLER, Nicholas Murray:

President of Columbia University; born in Elizabeth, N. J.; son of Henry I. and Mary J. (Murray) Butler. He was graduated from Columbia University, as A.B. in 1882; A.M. in 1883; Ph.D. in 1884; and received the honorary degree of LL.D. from Syracuse University in 1898, Tulane University in 1901, Johns Hopkins, Princeton, the University of Pennsylvania, and Yale, in 1902; the University of Chicago, 1903; St. Andrew's University, Manchester University, in 1905; Cambridge University in 1907; Litt.D. from the University of Oxford in 1905; and was made officier de la Legion d'Honneur of France in 1906. He has been a member of the faculty of Columbia University since 1889; as adjunct professor, from 1889-1890; dean of the faculty of philosophy, and professor of philosophy and education from 1890-1901; since January, 1902, as president of Columbia University (including also the presidency of Barnard College, the Teachers' College and the College of Pharmacy). Dr. Butler was a member of the State Board of Education of New Jersey from 1887-1895; special commissioner from New Jersey to the Paris Exposition in 1889; president of the Patterson (New Jersey) Board of Education in 1892-1893, and chairman of the Administrative Board of the International Congress of Arts and Sciences of the Louisiana Purchase Exposition in 1904. He is a

trustee of the Carnegie Foundation for Advancement of Teaching, trustee of the National Educational Association, and was its president in 1895; governor of the Society of the Lying-in-Hospital; director of the New York Botanical Garden; trustee of Columbia University Press Club, and of the American Academy in Rome. He is a member of the American Philosophical Association, and the American Psychological Association; life member of the National Red Cross, the American Historical Association, and the New York Historical Society; chairman of the College Entrance Examination Board; president of the Germanistic Society, the University Settlement Society, and member of the American Copyright League. He is a Republican in politics, and an Episcopalian in his religious affiliations. He edited: Scribner's Great Educators' Series; Macmillan's Teachers' Professional Library; Monographs of Education in the United States (forming part of the United States Educational Exhibit to Paris); editor of the Educational Review; Columbia Contributions to Philosophy and Education, from 1898-1902; and one of the editors of the Internationale Pedagogische Bibliothek. He is author of: The Meaning of Education. He married at Bergen Point, N. J., Feb. 8, 1887, Susannah Edwards Schuyler (who died Jan. 10, 1903), and has a daughter. He married in New York, March 5, 1907, Kate La Montagne. Address: Columbia University, New York City.

BUTLER, Thomas S.:

Congressman, lawyer; born in Uwchlan, Chester County, Pa., Nov. 4, 1855. He received a common school and academic education and afterward studied law, engaging in the practice of his profession at West Chester, Pa. He was elected and served several years as judge of the 15th Judicial District of Pennsylvania. In 1896 he was elected from the Sixth Pennsylvania District to the Fifty-fifth Congress, and was reëlected in 1898 and 1900. In 1902 he was elected from the new Seventh Pennsylvania District, and was reëlected in 1904, 1906 and 1908, and is now serving in the Sixty-first Congress. Mr. Butler is a prominent member of the House Committee on Naval Affairs and one of the most energetic and forceful of the members of the lower branch. He is of Quaker ancestry and faith, but has earned the title of "The Fighting Quaker" by his impetuous championship of the measures he believes to be for the benefit of the nation. Address: West Chester, Pa.

BUTLER, Willard Parker:

Lawyer; born in New York City, March 8, 1857; son of Benjamin F. and Ellen G. (Parker) Butler, his father being the second son of the late Benjamin F. Butler, Attorney-General in the Cabinet of Jackson and Van Buren, and one of the Revisors of the Statutes of the State of New York, and his mother being the eldest daughter of Dr. Willard Parker, the distinguished surgeon. Mr. Butler was graduated from Columbia University (School of Mines) with the degree of E.M., afterward studied in the University of Berlin, and then attended the Columbia Law School, from which he was graduated LL.B., 1883. He was admitted to the Bar of the State of New York, May 19, 1883, and has since practised law continuously in New York City, now being a member of the law firm of Whitridge, Butler and Rice. He is a director and treasurer of the New York Juvenile Asylum; a member of the Alumni Association of the School of Mines of Columbia University, of the Association of the Bar of the City of New York, was a member of the Psi Upsilon fraternity, Kambda Chapter, when at Columbia, and is a member of the Century, University and Down Town Clubs of New York. He is unmarried. Residence: 143 East 36th Street, New York City, and Morristown, N. J. Office: 59 Wall Street, New York City.

BUTTRICK, Wallace:

Secretary of the General Education Board; born in Potsdam, N. Y., Oct. 23, 1853; son of Charles H. and Polly Dodge (Warren) Buttrick. He was educated in Ogdensburg (N. Y.) Academy, and the Potsdam Normal School, and under private tui-

tion for three years. After serving in the Railway Mail Service 1875-1880, he entered, 1880, and was graduated from the Rochester Theological Seminary, 1883, and received the degree of D.D. from the University of Rochester, 1898. He was pastor of the First Baptist Church of New Haven, Conn., 1883-1889, First Baptist Church, St. Paul, Minn., 1889-1892, Emmanuel Baptist Church, Albany, N. Y., 1892-1902, and in the latter year was appointed to the position he has filled ever since, of Secretary of the General Education Board, in which he is also trustee; and he is a trustee of the John F. Slater Fund. Dr. Buttrick is a member of the City Club of New York, the Quadrangle Club of Chicago, and the Teaneck Club, Teaneck, N. J. He married in Saginaw, Mich., in December, 1875, Isabella S. Allen, and they have two sons and a daughter. Residence: Teaneck Road, Englewood, N. J. Office: 2 Rector Street, New York City.

BYNUM, William Dallas:

Lawyer; born in Newberry, Ind., June 26, 1846. He studied law, was admitted to the bar, and became city attorney of Washington, Ind., where he was mayor, 1875-1879. In 1876 he was presidential elector on the Tilden ticket. He removed to Indianapolis, and became a member of the Indiana Legislature in 1882 and speaker in 1883. He was elected to the National House of Representatives in 1885, and was active in the organization of the National (gold-standard) Democratic Party in 1896, being chairman of its national committee during the four succeeding years. From 1900-1906 he was a member of the commission appointed by President McKinley to revise the laws of the United States. Address: 1921 Ashland Avenue, Indianapolis, Ind.

BYRD, Mary Emma:

Astronomer; born in Le Roy, Mich., Nov. 15, 1849; daughter of Rev. John Huntington and Elizabeth Adelaide (Lowe) Byrd; and she is a descendant on the father's side from Timothy Edwards, father of Jonathan Edwards, and on the maternal side from Goveronr John Endicott. She was educated in the high school of Leavenworth, Kan., and after several years of teaching to earn money for college expenses, she secured a collegiate education in Oberlin College, and the University of Michigan, from which she was graduated A.B., 1878, and she received the Ph.D. degree from Carleton College, 1904. Miss Byrd was principal of the Wabash (Ind.) High School, 1879-1882; first assistant in the Observatory of Carleton College, Northfield, Minn., 1883-1887; director of the Smith College Observatory, Northampton, Mass., 1887-1906, and professor of astronomy in Smith College, 1898-1906, resigning for conscience sake on account of the character of donations being received by the college. Miss Byrd is a member of the British Astronomical Association, the Astronomical Society of the Pacific, and the Astronomical and Astrophysical Society of America. She is author of several technical articles contributed to the Astronomical Journal, and Astronomische Nachrichten. Her non-mathematical articles have for the most part appeared in the Sidereal Messenger and in Popular Astronomy. She is also author of: Laboratory Manual in Astronomy, 1899 (Ginn), and has in preparation A Laboratory Handbook in Astronomy. Address: Box 77, R. R. 9, Lawrence, Kan.

BYRNE, Thomas Sebastian:

Roman Catholic bishop; born in Hamilton, Ohio, July 29, 1841. He attended schools in Hamilton until he reached the age of eleven years, when he went to work and became an expert machinist. Later he entered the Preparatory Seminary of St. Thomas at Bardstown, Ky., and was graduated from St. Mary's of the West in 1865. He also studied three years at the American College in Rome, and was created D.D. by Leo XIII in 1887. After being ordained priest in Cincinnati in 1869 he devoted himself to literature and teaching in St. Mary's Seminary, and later had charge of the Cathedral at Cincinnati. Upon the reopening of the seminary he became its rector, serving until 1894. He is transla-

tor (with Very Rev. Dr. Pabisch) of Dr. Alzoy's Church History; Jesus Living in the Priest (from the Italian); and Abridgement of Christian Doctrine prescribed by Pope Pius X. He is the author of: "Man from a Catholic Point of View," which was read at the Parliament of Religions in 1903. He is also the author of other pamphlets and papers, chiefly religious. He was consecrated and installed bishop of Nashville, Tenn., May 10, 1894. Address: 607 Capitol Square, Nashville, Tenn.

BYRUM, Enoch Edwin:

Clergyman, editor and author; born in Randolph County, Ind., Oct. 13, 1861; son of Byrum and Lucinda (Fields) Byrum. He was graduated in 1886, from the School of Elocution and Oratory at Valparaiso, Ind., following which he took a course of Sunday School work at Otterbein University, Westerville, Ohio. After leaving Otterbein University in 1887, he became business manager of the Gospel Trumpet Company, later becoming president and editor-in-chief of its four weekly papers. In 1892 he was ordained to the ministry of the Church of God, and went as missionary to foreign lands. Mr. Byrum has traveled throughout the United States and Canada. In 1904 he took a trip around the world, including a tour in Palestine, Egypt and India, and during his travels he made a specialty of examining the ancient manuscripts of the Bible. He is trustee of the Institution and Home for the Aged at Anderson, Indiana, and director of contributions for famine sufferers and charitable missionary work in foreign lands. He is author of a number of religious works, among them being: Divine Healing of Soul and Body, 1892; The Secret of Salvation, 1896; The Prayer of Faith, 1899; The Great Physician, 1900; Ordinances of the Bible, 1904; also of several books for boys, and Travels and Experiences in Other Lands, 1905. He was married at Grand Junction, Michigan, June 29, 1889, and has six children. Residence: Union Avenue. Address: 201 East Ninth Street, Anderson, Ind.

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CABELL, Benjamin Francis:

President of Potter College, since 1889; born in Campbellsville, Ky., June 6, 1850; son of Thomas Jefferson Cabell. He graduated at Wesleyan University, Delaware, Ohio. In 1875 he became the professor of Warren College, (now called Ogden College), at Bowling Green, Ky., and was elected president of the Cedar Bluff College, in Warren County, Ky., in 1877. Mr. Cabell is a Methodist. He married Ellen Douglas Patterson, at Campbellsville, Ky., June 15, 1876. Address: Bowling Green, Ky.

CABLE, Benjamin Taylor:

Manufacturer; born in Georgetown, Ky., in 1853; son of Philander L. and Mary (Taylor) Cable. He was graduated from the University of Michigan in 1876, and was a delegate of the Democratic National Convention, in 1884, and delegate-at-large, during the years of 1892, 1900, and 1904. From 1891-1893 he was a member of Congress, declining renomination. He was a member of the National Democratic Committee from 1892-1896, and was chairman of the western branch of the same Committee in 1892; in 1896 was one of the organizers of the National (gold) Democratic party, and also delegate-at-large to the National (Gold) Democratic Convention at Indianapolis. He returned to the regular ranks in 1898, becoming a member of the Illinois Democratic State Committee, and in 1902 was chairman of the executive committee of the Democratic Congressional Committee. Mr. Cable is a member of the Chicago and Chicago Athletic Clubs, the University, Grolier and Manhattan Clubs in New York, Rittenhouse Club, Philadelphia, and the Metropolitan Club at Washington. Address: Rock Island, Ill.

CABLE, George Washington:

Author; born in New Orleans, La., Oct. 1, 1844, his father, George W. Cable, having been a Virginian, while his mother,

Rebecca Boardman Cable, was from Indiana. He was educated in the New Orleans public schools, but has received the honorary degrees of A.M. and Litt.D. from Yale and of Litt.D. from Washington and Lee University and from Bowdoin College. In 1863 he entered the Confederate Army in General Wirt Adams' Brigade of the Fourth Mississippi Cavalry, and he served until the close of the Civil War. For fourteen years he was accountant and cashier of a firm of cotton factors, and for eight years of the same time acting as secretary of the Finance Committee of the New Orleans Cotton Exchange. He was writing in the meantime, and in 1879 formally entered upon a literary career. In 1884 he removed to New England. Mr. Cable is author of: Old Creole Days, 1879; the Grandissimes, 1880; Madame Delphine, 1881; The Creoles of Louisiana, 1883; Dr. Sevier, 1884; The Silent South, 1884; Bonaventure, 1888; The Negro Question, 1888; Strange True Stories of Louisiana, 1888; John March, 1894; Strong Hearts, 1899; The Cavalier, 1901; Bylow Hill, 1902; Kincaid's Battery, 1908. In 1887 he founded the Home Culture clubs, designed to promote more cordial relations between divergent ranks of society. Mr. Cable has been twice married: first in New Orleans, Dec. 7, 1869, to Louise Stuart Bartlett, who died Feb. 26, 1904, by whom he has a son and six daughters; and second in Philadelphia, Nov. 24, 1906, to Eva C. Stevenson, of Lexington, Ky. Address: Tarryawhile, Northampton, Mass.

CABLE, Hobart M.:

Manufacturer of pianos and organs; born in Walton, Delaware County, N. Y., March 3, 1841; son of Silas and Mary (Goodrich) Cable. He received his education in the public schools of Delaware County and at the Franklin Literary Institute, Franklin, N. Y. He began teaching district schools when but sixteen years of age and was elected school commissioner of his native county when he was in his twenty-second year, retaining that position for three years. He then obtained employment with A. S. Barnes & Company, publishers of school books, of New York City, and remained with the concern for fifteen years. He resided in Hyde Park, a suburb of Boston, for twenty years, was a member of its School Board, and its Public Library Board, and was a selectman. He was elected to the Massachusetts State Legislature, for four successive years, serving on several important committees. In 1889 he removed to Chicago, where he began the manufacture of pianos and organs, becoming one of the founders of the Hobart M. Cable Company, in association with Herman D. Cable, his brother. Upon the death of his brother in 1900, he became president of the company. The factories are at La Port, Ind., and Freeport, Ill., and they employ over six hundred persons. Mr. Cable is a 32d-degree Mason. He married in Walton, N. Y., in 1869, Estella R. Ells, and they have three children. Address: 4947 Lake Avenue, Chicago.

CABOT, Ella Lyman:

Author and educator; born in Boston; daughter of Arthur T. and Ella (Lowell) Lyman. She was educated in private schools in Boston, and at Radcliffe College as a special student in philosophy, and married in Waltham, Mass., Oct. 26, 1894, Richard C. Cabot, M.D., assistant professor in Harvard Medical School. She has been identified with education as a teacher of ethics in the Boston private schools, and in connection with the administration of State Normal schools. Mrs. Cabot was chairman of the Vacation School Committee of the Massachusetts Civic League, and a director of its Summer Schools for three years until they were adopted by the city. She ran for the School Committee of Boston in 1902, and received thirty thousand votes, and she was appointed by Governor Douglas a member of the State Board of Education in 1904. Mrs. Cabot is a member of the Radcliffe College Governing Board and chairman of the Education Department of the Boston Women's Municipal League, is president of the Massachusetts Civil Service Reform Auxiliary, and a member of the College Club of Boston. Mrs. Cabot is

author of: Everyday Ethics, published by Henry Holt, and of articles on An Experiment in the Teaching of Ethics, in the Educational Review, on Moral Training in Schools in the Western Journal of Education, and the Seventieth Report of the Massachusetts Board of Education. Address: 190 Marlborough Street, Boston.

CADWALADER, John:

Lawyer; born in Philadelphia, Pa., June 27, 1843; son of Judge John Cadwalader. He was graduated from the University of Pennsylvania in 1862, and received the degree of A.M. He was a Democrat and active in political affairs; has been director of the public schools, and was collector at the Port of Philadelphia, from 1885 to 1889. He is president of the General Society of the War of 1812; president of the Pennsylvania Institution for the Blind; president of the University Club; president of the New York & Baltimore Transportation Line; president of the Baltimore & Philadelphia Steamboat Company; a member of the American Philosophical Society; and a member of the Board of Council of the Academy of Natural Sciences. Address: 1519 Locust Street, Philadelphia.

CADWALADER, John Lambert:

Lawyer; born in Trenton, N. J., Nov. 17, 1837. He was graduated from Princeton, A.B., 1856, from Harvard Law School, LL.B., 1863, and received the degree of LL.D. from Princeton in 1899. Since 1863 he has practised law in New York City and is now a member of the law firm of Strong and Cadwalader. He was assistant secretary of State of the United States (under Hamilton Fish), 1874-1876. He is a trustee of the New York Life Insurance and Trust Company, the New York Public Library, the Metropolitan Museum of Art and the New York Zoölogical Society. Mr. Cadwalader is a member of the Association of the Bar of the City of New York, the Society of the Cincinnati, Sons of the Revolution, American Fine Arts Society, American Museum of Natural History, and of the Union League, Union, Century, Grolier, Lawyers', University, Princeton, Knickerbocker, Metropolitan, New York Yacht, City, Midday, Down Town, Delta Phi, City and Riding Clubs of New York City. Residence: 12 E. 35th Street, New York City. Address: 40 Wall Street, New York City.

CADY, J. Cleveland:

Architect; born in Providence, R. I.; son of Josiah and Lydia Cady. He was educated at Trinity College, Hartford, where he received the degree of A.M. in 1880 and LL.D. in 1905. He has been practising as an architect since 1870, and is now a member of the firm of Cady and Gregory, architects for many large colleges, hospitals, museums, churches, and other buildings in New York and other cities. Among them are the Metropolitan Opera House, the Museum of Natural History and fifteen buildings for Yale College. He is also a frequent writer for the Outlook and Homiletic Review of New York City. He is a director of the New York City Mission and a governor of the Presbyterian Hospital, and also president of the National Federation of Churches and the New York Skin and Cancer Hospital. He is a member of the Architectural League, American Institute of Architects and of the Religious Education Association, also of the Century Association, the Aldine, and Quill Clubs. Mr. Cady married in Orange, N. J., in 1881, Emma M. Bulkeley. Residence: Alpine, N. J., and 315 W. 89th Street, N. Y. Office: 6 W. 22d Street, New York City.

CAFFIN, Charles Henry:

Art critic, lecturer and author; born in Sittingbourne, Kent, England, June 4, 1851; son of Rev. Charles Smart Caffin (rector of Broadway, Worcestershire) and Harriet Caffin. He was graduated from the University of Oxford in 1876, afterward traveled as a private tutor and engaged in other scholastic work, and then, after six years' experience in theatrical work as actor and manager, he came to the United States in 1892, taking a position in the decorating department of the

World's Columbian Exposition. He settled in New York City in 1897, taking a position with Harper & Brothers, as art critic of Harper's Weekly. Later he became art critic of the New York Sun, and now occupies a similar connection with the New York Evening Post. He was until recently American editor of The Studio, is a lecturer of the University Extension Association, has lectured in academic institutions in New York, in the Pennsylvania Academy of Fine Arts, and at Yale. Mr. Caffin is a frequent contributor on art to the principal magazines, and is author of: American Masters of Painting; American Masters of Sculpture; Photography as a Fine Art; How to Study Pictures; Spanish Masters; The Story of American Painting; The Child's Guide to Pictures; Appreciation of the Drama; also several short stories. He married, in 1888, Caroline, daughter of Robert Scurfield, an East India merchant. Address: 17 W. 8th Street, New York City.

CAIN, James William:

President of the Washington College, at Chestertown, Md.; born in New Haven, Conn., Sept. 1, 1860. He was educated at Yale University, receiving the degrees of A.B. from Yale College in 1884, A.M. from Yale University in 1893, and LL.D. from St. John's College in 1903. He was principal of the Lewiston (Pa.) Academy, afterwards going to St. John's College, at Annapolis, Md., of which he was successively professor, treasurer, and vice-president, leaving that institution in 1903 to become president of Washington College. He is a member of National Geographic Society, American Historical Society, and American Academy of Political and Social Science. He married at New Haven, Conn., Dec. 25, 1890, Rose Cecelia Mallahan, and has two sons and three daughters. Address: Chestertown, Md.

CALDER, William M.:

Builder and congressman; born in Brooklyn, N. Y., March 3, 1869. He was educated in the public schools of Brooklyn and at the Cooper Institute of New York City. He is engaged as a builder in Brooklyn, where he has built more than one thousand houses. He was elected as a Republican to the Fifty-ninth Congress in 1904, and reëlected to the Sixtieth and Sixty-first Congresses from the Sixth New York District. Mr. Calder married in 1893, Catherine E. Harloe, of Poughkeepsie, N. Y. Residence: 551 First Street. Office: 91 Windsor Place, Brooklyn, N. Y.

CALDERHEAD, William Alexander:

Lawyer and congressman; born in Perry County, Ohio, Sept, 26, 1844. He was educated in the common schools and by his father, Rev. E. B. Calderhead, a minister of the United Presbyterian Church. He spent the winter of 1861 and 1862 in the preparatory department of Franklin College at New Athens, Ohio, and enlisted in Aug., 1862, as a private in Company H, One Hundred and Twenty-sixth Ohio Infantry. He was transferred to Company D, Ninth Veteran Reserves, for disability incurred in the service, and discharged June 27, 1865. He spent two years recovering health, then one session at school; and he went to Kansas in the fall of 1868 and engaged in farming. In 1872 he settled on a homestead near Newton, Harvey County, Kan.; taught school one year in Newton; read law in the office of Hon. J. W. Ady, and was admitted to the bar in 1873. He went to Atchison, Kan., in 1875, and spent four years there reading law and teaching country schools during the winters. He settled in Marysville, Kan., in Nov., 1879, and engaged in the general practice of law. He was elected county attorney in the fall of 1888, and served two years, and was for several years clerk of the board of education of Marysville. In 1894 he was elected to the Fifty-fourth Congress, and in 1898 to the Fifty-sixth Congress, and has since been biennially reëlected, and is now serving in the Sixty-first Congress from the Fifth Kansas District. Was ten years on the Committee on Banking and Currency and a member of the Ways and Means Committee in the Sixtieth and Sixty-first Congresses. Address: Marysville, Kan.

CALDWELL, Eugene Wilson:

Physician; born at Savannah, Mo., in 1870. He was graduated from the University of Kansas with the degree of B.S. in 1892; from the University and Bellevue Hospital Medical College as M.D. in 1905, and was a special student at the College of Physicians and Surgeons in 1898 and 1899. He was engaged in experiments in wireless telephony (with L. I. Blake) for the United States Light House Establishment from 1893 to 1895 and was assistant in the engineering department of the New York Telephone Company from 1895 to 1897. Since 1897 he has devoted nearly all of his time to experimental work with Rontgen rays, their practical application to diagnostic and therapeutic uses; and he is director of the Edward N. Gibbs Memorial X-Ray Laboratory, at Bellevue Hospital Medical College. He is the author (with Dr. W. A. Pusey) of The Rontgen Rays in Therapeutics and Diagnosis, and was a contributor on original work (chiefly telephony and Rontgen Rays) in the Electrical Review and New York Medical Journal, etc. He is the inventor of the Caldwell Liquid interrupter, and of special forms of Rontgen ray apparatus. Dr. Caldwell is a member of the New York Electrical Society, the American Institute of Electrical Engineers, the Rontgen Society, London, the American Rontgen Ray Society, the New York County and State Medical Societies, the American Medical Association, New York Academy of Medicine, the Phi Kappa Psi, Sigma Xi, and the Nu Sigma Nu. He is a member of the New York Club. Residence: 480 Park Avenue, New York City.

CALDWELL, Francis Cary:

Professor of electrical engineering; born in Ithaca, N. Y., Dec. 25, 1868; son of George C. Caldwell and Rebecca S. (Williams Caldwell. He was graduated from Cornell University as A.B. in 1890, M.E. and E.E. in 1891 (holding the Sage fellowship); elected member of the honorary societies Phi Beta Kappa and Sigma Xi. He studied at the National Polytechnic, Zurich, Switzerland, 1892-1893; was assistant professor of electrical engineering, Ohio State University, 1883-1893; becoming associate professor of electrical engineering, 1897-1901, and professor of electrical engineering since 1901. He is secretary of the National Engineering Company, and president of the Neil King Company. Prof. Caldwell is a member of the American Institute of Electrical Engineers, and of the Engineers' Club of Columbus, of which he was president, 1906-1907. He married in Columbus, Ohio, July 12, 1900, Louise Taft Orton, and they have two children. Residence: 206 Sixteenth Avenue. Office: Ohio State University, Columbus, Ohio.

CALDWELL, John C.:

Consular official; appointed consul at Valparaiso, April 19, 1869. He acted as chargé d'affaires ad interim to Chili from Aug. 1, 1870, to Dec. 2, 1870; on Jan. 8, 1874, he was appointed minister resident to Uruguay and Paraguay. He was appointed chargé d'affaires to Uruguay and Paraguay, Aug. 15, 1876, and retired in May, 1881. On July 2, 1897, he was appointed to his present post as consul at San José, Costa Rica. Address: San José, Costa Rica.

CALHOUN, Patrick:

Lawyer; born at Fort Hill, Pendleton District, S. C., March 21, 1856; son of Andrew Pickens and Margaret (Green) Calhoun; and grandson of John C. Calhoun, vice-president of the United States. He moved to Dalton, Ga., in 1871, and was educated in private schools. He was admitted to the Georgia bar in 1875, and the Missouri bar in 1876; practised at Atlanta, Ga., from 1878 to 1894, chiefly in corporation and railroad law, and became especially prominent in the consolidation of railway and traction interests, notably the Central Railroad of Georgia, the Richmond and Danville Railway, and the Richmond and West Point Terminal Railway and Warehouse Company, for all of which he was counsel from 1889 to 1892. Since then he has devoted his attention chiefly to the consolidation and development of street railways, taking an active part in the con-

solidation of the street railway systems in Pittsburg, St. Louis, Baltimore and San Francisco. He is a director of the Philadelphia Company, and the United Railways of Pittsburg; is president of the United Railroads of San Francisco, the United Railways Investment Company, and Calhoun Mills; and is owner of Euclid Heights, Cleveland, Ohio, and director of the Euclid Heights Realty Company, and largely interested in real estate in South Carolina, Georgia and Texas. Mr. Calhoun married in Charleston, S. C., Nov. 4, 1885, Sarah Williams. Residence: Charleston, S. C. Address: 30 Broad Street, New York City.

CALIGA, Isaac Henry:

Artist; born in Auburn, Ind., March 24, 1857. He was educated at the public school in New York, and studied art at Munich. He was a pupil of William Lindenschmidt, from 1879 to 1883, and he has been represented by pictures in numerous exhibitions. He married Phoebe J. Woodman, niece of the poet, Whittier, at Oak Knoll, Danvers, Mass. Residence: Salem, Mass. Studio: 142 Federal Street, Salem, Mass.

CALKINS, Franklin Welles:

Author; born in Arena, Wis., June 5, 1857; son of John Franklin and Abigail (Welles) Calkins. He was educated in private and public schools and the Iowa State College, and has been a constant student. He was an early explorer of the Black Hills of South Dakota, following closely upon Custer's first expedition in 1874. His studies of the fauna of Western North America have given him rank among naturalists. He is acquainted with many Indian tribes and intimately with several historic characters among those of the northwest. Mr. Calkins speaks several Indian tongues and has lived with aborigines in their primitive fashion. He has contributed numerous papers with regard to Indian life and habits, including a historical series ("Famous Indians"), to various periodicals; among others the Associated Sunday Magazines; and since the age of 22 has been a constant contributor of tales of western life and adventure to The Youth's Companion. Among the juvenile books are: Frontier Sketches; Indian Tales; Hunting Stories; The Cougar Tamer; and My Host, the Enemy. He is also author of the novels: Two Wilderness Voyagers; and the Wooing of Tokala. Address: Maine, Ottertail County, Minn.

CALL, Annie Payson:

Author; born in Arlington, Mass., May 17, 1853; daughter of Henry Edwin and Emily Payson Call. Miss Call was educated in various schools and has made a special study of nerve training, in which she is a teacher of wide repute. She is a trustee of the Free Reading Room of Waltham, Mass. Miss Call is author of: Power Through Repose; As a Matter of Course; Freedom of Life; A Man of the World; Every Day Living; The Heart of Good Health. Address: Hillside, Waltham, Mass.

CALL, Edward Payson:

Publisher. He was private secretary to the late R. M. Pulsifer, publisher of the Boston Herald, for seven years, and advertising manager of the same paper. He was assistant advertising manager for the Royal Baking Powder Company, 1887-1893; advertising manager of the Philadelphia Press, 1893-1897; publisher of the Evening Post, 1897-1903; publisher of the New York Commercial, 1904-1907. He was chairman of the Publishers' Association from 1897 to 1903. Mr. Call is a member of the Chamber of Commerce and the New England Society; and is a member of the City, Hardware, Apawamis, Horseshoe Harbor, New York Press, and other clubs. Address: Larchmont Manor, New York.

CALLAHAN, James Morton:

Educator and author; born at Bedford, Ind., Nov. 4, 1864; son of Martin I. and Sophia Oregon (Tannehill) Callahan. He was graduated from Indiana University as A.B. in 1894 and A.M. in 1895, and from Johns Hopkins University as Ph.D. in 1897 (fellow in 1896 and John Marshall

Prize in 1900). He was instructor in Johns Hopkins University from 1895 to 1897; acting professor of American history and constitutional law at Hamilton College in 1897 and 1898, and lecturer at Johns Hopkins University from 1898 to 1901. He made extensive researches in archives at Washington, London and elsewhere while preparing his various monographs on American diplomatic history, four of which are published by the Johns Hopkins Press. He is head of the department of history and political science at West Virginia University, and editor of the West Virginia University Studies in American History and West Virginia History. He is a member of the American Historical Association, American Political Science Association and Phi Beta Kappa. He married at Vinita, Indian Territory, Sept. 4, 1907, Maud Louise Fulcher, who had been assistant in American history at West Virginia University. Address: Morgantown, W. Va.

CALLAWAY, Llewellyn Link:

Lawyer; born in Tuscola, Ill., Dec. 15, 1868; son of James Edmund Callaway and Mary E. (Link) Callaway. He was educated in the common schools in Virginia City and Helena, Mont., the Hamilton School at Philadelphia, from which he was graduated in 1886, the University of Michigan (Literary Department) in 1886 and 1887, and he was graduated from the Law Department of that University, in 1891, as LL.B. He was admitted to the bar in Michigan in May, 1891, and in Montana the following August. He tried and won his first case in the Supreme Court in Jan., 1892. He was busily engaged in practice until appointed to the Supreme Court in March, 1903. He is a Republican in politics, was elected county attorney of Madison County, Mont., in 1894 and 1896, mayor of Virginia City three terms, was appointed Supreme Court Commissioner by the Supreme Court in March, 1903, his opinions being in volumes 28 to 31, of the Montana Reports, and he was elected in 1904 and reëlected in 1908 judge of the Fifth Judicial District of Montana. He is chairman of the Commission on Conservation of Natural Resources for the State of Montana, appointed by the governor, 1908; is past master of Virginia City Lodge No. 1, and past grand master of Masons of Montana; past exalted ruler of Oro Plata Lodge No. 390, of Virginia City, Mont., and past president of the State Association of Montana, of the Benevolent and Protective Order of Elks. He is also a member of the Lambs' Club of Helena, Mont., the Beaverhead Club of Dillon, Mont., and Madison Club of Virginia City, Mont. He married at White Sulphur Springs, Va., Dec. 12, 1894; four children. Address: Virginia City, Mont.

CALVERT, William Jephtha:

Physician; born in Lexington, Ky., Oct. 7, 1871; son of Henry Clay and Rebecca (Downing) Calvert. He was graduated from the Kentucky University in 1893, with the degree of A.B., and from Johns Hopkins University, in 1898, with the degree of M.D. Dr. Calvert was first lieutenant and assistant surgeon with the United States Army in the Philippines, 1899-1902, and was lecturer on tropical diseases at the Washington University, St. Louis, Mo., 1902-1903. He was assistant professor of internal medicine in the University of Missouri, 1903-1908, and professor of physical diagnosis and clinical pathology at the same college in 1908, since which time he has been engaged in the practice of internal medicine. He is a member of the Sigma Xi honor fraternity, and the Columbia Club, of Columbia, Mo. Address: Columbia, Mo.

CAMERON, Edgar Spier:

Artist; born in Ottawa, Ill., May 26, 1862; son of John Rush and Emily (Spier) Cameron. He was educated at the Art Students' League, of New York, and the École des Beaux Arts, Academie Julian, and the École des Arts Decoratifs, of Paris. Mr. Cameron first exhibited his work at the Paris Salon in 1888. He was art critic of the Chicago Tribune, 1891-1900, during which time he worked on the World's Fair decorations, in 1892. He was vice-president of the Chicago Society of Artists in 1902,

and organized, with Max Manch and Robert Thompson, the Municipal Art League. He was a member of the International Jury of Award, Class XII, of the Paris Exposition of 1900; received silver medal for this service and he also received the Grower Prize, for best group of paintings at Chicago Artists' Exhibition, Art Institute, 1909, $100. Mr. Cameron is a member of the Chicago Society of Artists, the Chicago Water Color Society, and the Cliff Dwellers. His most important work is "The Youth of Christ," and his works include figures and landscape pictures and mural decorations; and has done decorative work in the Illinois Supreme Court Library at Springfield, the Indianapolis Cathedral and theaters, restaurants and residences in Chicago and elsewhere. He married in Chicago, Feb. 7, 1890, Marie Josephine Marthe Gelon. Address: 15 Studio Building, Chicago.

CAMERON, James Donald:

Ex-Senator from Pennsylvania; born in Middletown, Pa., May 14, 1833; son of Simon Cameron, for years United States Senator from Pennsylvania. He was graduated from Princeton in 1852, and was consecutively clerk, cashier, and is now president of the National Bank of Middletown. From 1863 to 1874, he was president of the Northern Central Railroad Company. He was secretary of War of the United States, 1876-1877; United States Senator from Pennsylvania, 1877-1897; delegate to the National Republican Conventions, 1860-1880; and chairman of the National Republican Committee in 1880. He has large interests in coal mines and iron manufactures. Address: Middletown, Pa.

CAMP, Walter:

Author and manufacturer; born at New Britain, Conn., April 7, 1859; son of Leverett Lee Camp and Ellen (Cornwell) Camp. He was prepared at Hopkins Grammar School at New Haven, and graduated from Yale University as B.A., 1880, M.A., 1907. He is president, treasurer, and general manager of the New Haven Clock Company; member of the Yale University Council; director of the Peck Brothers Company; trustee of Hopkins Grammar School, and treasurer of the Board of Trustees; treasurer of the Yale Financial Union and treasurer of Yale Field. He is a Chamber of Commerce delegate to the Philadelphia Commercial Museum. Mr. Camp has always taken a great interest in athletic sports and has attained a national reputation in the management of the athletics at Yale. He is author of American Football (Harper); The Book of College Sports (Century); The Substitute, (fiction) (Appleton); is joint author (with Deland) of Football (Houghton, Mifflin Company); (with Brooks) of Drives and Puts (L. C. Page and Company), and (with Welch of Yale—the Campus and Class Room (L. C. Page and Company). He is sports editor of various periodicals and a contributor to the Century, Harper's, Collier's and St. Nicholas magazines. Residence: New Haven House. Address: 133 Hamilton Street, New Haven, Conn.

CAMPAU, Daniel J.:

Lawyer and turfman; born in Detroit, Mich., Aug. 20, 1852. He was educated at Saint John's College, Fordham, N. Y., and afterward studied law and was admitted to practice in all the courts of Michigan, and the Supreme Court of the United States. He was appointed collector of customs at Detroit by President Cleveland in 1886, and held that office until 1890. He has always been a Democrat in politics and has been the leader of his party in the State for the past twenty-five years. He is owner of The Horseman and Spirit of the Times, a journal devoted to the breeding and turf news, and is one of the most prominent men connected with the trotting turf. Office address: 22 Campau Building, Detroit, Mich.

CAMPBELL, Edward R.:

Physician and surgeon; born in Westminister West, Vt., Sept. 27, 1853; son of Daniel and Julia A. (Hall) Campbell. He was educated in Kimball Union Academy; Dartmouth College (Scientific Department,

one year), and the Medical Department of the University of Vermont, M.D., 1875 (valedictorian). Dr. Campbell has been continuously engaged in the practice of medicine in Massachusetts and Vermont from graduation, and has attained a prominent position in the profession in his native State. He was president of the Vermont Medical Society, 1888, and has been treasurer of the Connecticut River Valley Medical Association since 1878. Member of Vermont State Tuberculosis Commission, 1904 to 1906. Dr. Campbell is a Democrat in politics, and was a member of the Vermont House of Representatives, 1904-1906. He is a member of the Westminister Club. Dr. Campbell married in Westminister, Vt., May 10, 1876, Inez E. Morse, and they have had two sons, of whom one is deceased. Address: 21 Henry Street, Bellows Falls, Vt.

CAMPBELL, James Daniels:

Lawyer; born in Bridgewater, Beaver County, Pa., Jan. 14, 1839. He was admitted to the bar in Nov., 1859, and practised law at Huntingdon until April, 1861, when he enlisted in the local military company, of which he was elected 2d lieutenant. The company was assigned to the 5th Pennsylvania Volunteers as a 90-day regiment, and was mustered out at the end of the term, but he recruited Company D, 49th Pennsylvania Volunteers, of which he became Captain, Aug. 10, 1861, and was present in battles and movements of the Army of the Potomac under McClellan. He was honorably discharged Jan. 13, 1863, to accept a semi-military appointment under the Conscription Act, which he held until 1864, when he resumed the practice of law, and was district attorney of Huntingdon County, and county solicitor until March, 1866; then practised at Davenport, Iowa, 1866 to 1880. In 1880 he went to New York and became counsel for Austin Corbin and his associates, superintending the legal work of reorganizing and consolidating the railways on Long Island, and later was chief counsel of financiers in acquiring control and reorganizing the finances of the Central Railroad Company of New Jersey. From 1887 to 1890 he was special counsel to the president and management, and since October, 1890, has been the general solicitor and head of the legal department of the Philadelphia and Reading System. Mr. Campbell married Ada Katherine Campbell, at Huntingdon, Pa., Sept. 17, 1863. He is a member of the Loyal Legion. Residence: Wyncote, Pa. Office: Reading Terminal, Philadelphia.

CAMPBELL, James E.:

Lawyer and ex-governor of Ohio; born in Middletown, Ohio, July 7, 1843. He received an academic education, was admitted to the bar, served in the United States Navy during the Civil War, and then began law practice at Hamilton, Ohio, where he became prosecuting attorney. He was a member of Congress, 1893-1899, and was governor of Ohio from 1890-1892. He is a Democrat and a leading figure in the State and National councils of his party. Address: Hamilton, Ohio.

CAMPBELL, John:

Jurist; born in Monroe County, Ind., Sept. 13, 1853; son of James M. and Nancy Campbell. He was graduated from the State University of Iowa, A.B., 1877, and LL.B., 1879, later receiving the A.M. degree. He located in the practice of law at Colorado Springs, Colo., where he was engaged at the bar for nine years, during which time he was city attorney three years and county attorney one year. He became active in politics as a Republican and became a member of the General Assembly of Colorado, 1885, and of the Senate in 1887. He was elected judge of the District Court in 1888, serving from 1889-1895, and since 1895 has been an associate justice, and for six years chief justice, of the Supreme Court of Colorado, his present term expiring in 1913. Judge Campbell has been ever since 1881 a trustee of Colorado College, at Colorado Springs, is dean of the Law School of the University of Colorado, at Boulder; and president of The Miss Wolcott School, at Denver. He is a member of the El Paso Club of Colorado Springs, Colo., and of the University and Country Clubs of Den-

ver. He married at Iowa City, Iowa, June 28, 1881, Harriet J. Parker. Address: 1401 Gilpin Street, Denver, Colo.

CAMPBELL, John Allyn:

Owner of timber lands; born in Buffalo, N. Y., Oct. 4, 1754; son of John A. B. Campbell and Damaris (Bartholomew) Campbell. He was educated in the schools of Buffalo, N. Y. He engaged in business first as secretary of the Buffalo and Jamestown Railroad (now the Southwestern branch of the Erie Railroad), then as a grain shipper and merchant on the Buffalo Board of Trade; and at that place built the floating elevator Buffalo, and the large grain elevator there called The Frontier, with a capacity of two million bushels, and was a large owner in the same. He now resides in Chicago and is largely interested in, and owner of oil wells in Kansas and Indian Territory, also a large owner of timber and timber lands in Alabama, Mississippi, and Florida, and in upper Michigan. He edited and published numerous large biographical works (steel plate series) at different times in Chicago, entitled: Prominent Men of the Great West, issued in several editions. Mr. Campbell is now an officer and director in several different companies and corporations. He has traveled everywhere in the United States, traveling over half of his time, and has made several trips through Europe. He is a Republican in politics. He is a member of the Illinois Athletic Club of Chicago. He was married at Buffalo, N. Y., March 14, 1878, to Eva J. Ratcliffe, and they have a daughter, Mrs. Thomas Rushton Pearce, residing at St. Paul, Minn. Address: Auditorium Annex, Chicago, Ill.

CAMPBELL, Killis:

Philologist and educator; born in Enfield, Va., 1872; son of Robert Camm and Alice (Hawes) Campbell. He was educated in The College of William and Mary, 1888-1890, and 1893-1894, receiving from that College the degree of B.A., 1894, The University of Nashville, 1890-1892, B.L., 1892, Johns Hopkins University, 1894-1898, Fellow 1897-1898, Ph.D., 1898. Dr. Campbell was master of English in the Culver Military Academy, 1898-1899; and has been instructor and adjunct professor of English in the University of Texas since 1899. He has been editor of the University of Texas Record since 1906; has edited The Seven Sages of Rome, a book published by Ginn & Co., in their Albion Series, 1907; and is author of A Study of the Seven Sages of Rome, with Special Reference to the Middle English Versions (doctor's dissertation), and articles in Modern Language Notes, The Journal of English and Germanic Philology, and the Nation. He spent the summers of 1897, 1902 and 1904 in Europe, mainly in study in the British Museum and at Oxford. He is a member of the Modern Language Association of America, the Kappa Sigma fraternity, and the University Club of Austin, Texas. Dr. Campbell married in Baltimore, Md., June 26, 1902, Mary Hogg Aitken, and they have three daughters. Address: 2301 Rio Grande Street. Office: The University of Texas, Austin, Texas.

CAMPBELL, Phillip Pitt:

Congressman and lawyer; born in Cape Breton, Novia Scotia, April 25, 1862; son of Daniel A. and Mary (McRae) Campbell. He was graduated from Baker University, A.B., 1888, and A.M., 1891, read law on the farm, and was admitted to the Kansas bar in 1890, and engaged in practice at Pittsburg, Kan. He was elected to the Fifty-eighth Congress from the Third Kansas District in 1902, reëlected in 1904, 1906 and 1908, and is now serving in the Sixty-first Congress. He is a Republican. Mr. Campbell married at Walnut, Kan., Nov. 23, 1892, Helen Goff. Address: Pittsburg, Kan.

CAMPBELL, R. E.:

Jurist. He was engaged in the practice of law in Oklahoma until appointed by President Roosevelt in 1907 to the office of judge of the United States District Court for the Eastern District of Oklahoma. Address: Muskogee, Okla.

CAMPBELL, Thomas Mitchell:

Governor of Texas; born in Ruok, Cherokee County, Texas, April 22, 1856; son of

Thomas D. and Rachel (Moore) Campbell. He was educated in the public schools and at Trinity College, Tehuacana, Texas, until 1874. He then read law in an office at Longview, Texas, and in 1878 was admitted to the bar. He served as master in chancery, 1889-1891; and he was receiver, 1891-1892, and general manager, 1892-1897, of the International and Great Northern Railroad. He was elected in 1906, and reëlected in 1908, governor of Texas, being at each election the regular nominee of the Democratic party. His present term will expire in 1911. Address: Austin, Texas.

CAMPBELL, William Wallace:

Astronomer; born in Hancock County, Ohio, April 11, 1862; son of Robert Wilson and Harriet (Welsh) Campbell. He was graduated from the University of Michigan in 1886, as B.S., and received from it the honorary degree of M.S. in 1899, and D.Sc. in 1905; and from the University of Wisconsin of LL.D. in 1902. He was professor of mathematics in the University of Colorado, 1886-1888, instructor in astronomy in the University of Michigan, 1888-1891, became an astronomer at Lick Observatory in 1891, and has been its director since 1901. He was in charge of the Lick Observatory Eclipse Expeditions to India in 1898, to Georgia in 1900, to Spain in 1905, and to Flint Island in 1908. He is a foreign associate of the Royal Astronomical Society, and a member of the National Academy of Sciences and many other learned societies, and the honorary society of Sigma Xi. He received the Lalande prize and gold medal from the Paris Academy of Sciences, the gold medal of the Royal Astronomical Society, London; and the Draper Gold Medal from the National Academy of Sciences. He married at Grand Rapids, Mich., Dec. 28, 1892, Elizabeth Ballard Thompson, and they have three sons. Address: Mt. Hamilton, Calif.

CANDEE, Helen Churchill:

Writer; born in New York, of Puritan ancestry. She attended the first kindergarten in this country, under Rose Porter, and the first natural method German school, under Professor Heness, receiving her education in New Haven and Norwalk, Conn. Her mother was Mary Churchill Hungerford, a writer and editor of reputation, and from girlhood the daughter has been a writer having written innumerable short stories and much miscellany for various publications, and the books: An Oklahoma Romance, and Styles and Periods in Decoration. She has traveled all over this country, has lived in Italy and has made frequent trips abroad. She is a member of the Chevy Chase Club at Washington. Address: 1718 Rhode Island Avenue, Washington, D. C.

CANDLER, Ezekiel Samuel, Jr.:

Lawyer and congressman; born in Bellville, Hamilton County, Fla., Jan. 18, 1862; oldest son of Ezekiel Samuel and Julia Bevil Candler, who are natives of Georgia. He is a direct descendant of William Candler, who was a colonel in the Army of the American Revolution. When he was eight years old he removed with his parents to Tishomingo County, Mississippi; was educated in the Male Academy, at Iuka, Miss., and attended the law department of the University of Mississippi for the term 1880-1881. On June 30, 1881, he graduated in law, when a little over nineteen years old, and, his minority being waived he at once commenced the practice of law with his father at Iuka. He removed from Iuka to Corinth, Jan. 1, 1887. He was nominated by the Democratic State Convention in 1888 for presidential elector for the First Congressional District. In November, 1900, he was elected from the First Mississippi District to the Fifty-seventh Congress, was reelected in 1902, 1904, 1906, and 1908, and is now serving in the Sixty-first Congress. He married, April 26, 1883, Nancy Priscilla Hazlewood. Address: Corinth, Miss.

CANDLER, Flamen Ball:

Lawyer; born in Cincinnati, Ohio, Dec. 16, 1838; son of Samuel Marsden Candler and Elizabeth Cecilia (Ball) Candler. He was educated in the New York College, and he was admitted to the New York bar in May, 1860, and has practised law in New

York City ever since. He has occupied his present offices forty-two years. He was partner with Edgar S. Van Winkle for seventeen years, and now, with Colonel William Jay and his oldest son, Robert W. Candler, forming the firm of Jay & Candler. Mr. Candler and Colonel Jay have been partners since 1880 — the longest law partnership in New York City. He has been president of the Republican Ward Associations of the First, Seventh and Twentieth Wards of Brooklyn. He was first president of the Department of Law in the Brooklyn Institute of Arts and Sciences, holding the position several terms, and is a member of the Board of Council of the Long Island Historical Society, of the Ohio Society (of which he has been vice-president, one of the governors and chairman of the executive committee); and is also a member of the Sons of the Revolution. Mr. Candler is a member of the Union League, Down Town, and Tuxedo Clubs of New York City, and the Hamilton Club of Brooklyn. He married in Brooklyn, N. Y., Oct. 18, 1865, M. Lillian Welch, and they have three children. Address: 48 Wall Street, New York City.

CANDLER, Warren A.:

Bishop of the Methodist Episcopal Church, South; born at Villa Rica, Carroll County, Ga., Aug. 23, 1857; son of Samuel Charles and Martha (Beall) Candler. He was graduated from Emory College, at Oxford, Ga., in 1875, and later received the degrees of D.D. and LL.D. He was licensed to preach, May 15, 1875, entered the North Georgia Conference of the Methodist Episcopal Church, South in December, 1875, and continued in the pastorate until July, 1886, when he became assistant editor of the Christian Advocate, at Nashville, Tenn., the official organ of the Methodist Episcopal Church, South, thus serving until 1888, when he was elected to the presidency of Emory College. In May, 1898, he was elected by the General Conference and consecrated bishop of the Methodist Episcopal Church, South. Bishop Candler besides his episcopal and educational labors, has contributed extensively to religious literature, and is author of: History of Sunday Schools, 1880; Georgia's Educational Work, 1893; Christus Auctor, 1899, High Living and High Lives, 1901; Great Revivals and the Great Republic, 1905. Bishop Candler married at La Grange, Ga., Nov. 21, 1877, Nettie Curtright, and they have three children. Address: 630 Edgewood Avenue, Atlanta, Ga.

CANEVIN, J. F. Regis:

Catholic Bishop of Pittsburgh. He was formerly rector of St. Paul's Cathedral and a member of the board of diocesan consulators and diocesan school board of the diocese of Pittsburgh; was consecrated in 1903 as coadjutor bishop of Pittsburgh, and on the death of Bishop Phelan in 1904, succeeded him as diocesan. He is president of the Catholic Total Abstinence Union of America. Address: 519 Grant Street, Pittsburgh, Pa.

CANFIELD, George Folger:

Lawyer and professor of law in Columbia University; born in New York City, Aug. 21, 1854; son of Albert Warren and Elizabeth I. H. (Bage) Canfield. He was graduated from Phillips Exeter Academy in 1871, from Harvard as A.B., 1875, and LL.B., 1880, and he also spent two years in German universities. He was admitted to the bar in 1880, and is a member of the law firm of Wilmer, Canfield and Stone, and he has been professor of law in Columbia University since 1894. Mr. Canfield is chairman of the Board of Directors and general counsel of The Bradstreet Company; director and vice-president of the Atlanta and Charlotte Air Line Railroad Co.; director of the Building and Sanitary Inspection Co., and of the Butte Electric and Power Co. He is a member of the Association of the Bar of the City of New York, New York State Bar Association, American Bar Association, the Law Institute, Civil Service Reform Association, Metropolitan Museum of Art, and several Clubs. He is also member of the Board of Managers and vice-president of the State Charities Aid Association. Mr. Canfield married first, at Peekskill, N. Y., in 1884, Sarah Kittredge, who died in 1897;

and in 1904 he married at Columbia, S. C., Frances M. Marshall, by whom he has three sons. Address: 49 Wall Street, New York City.

CANNON, Frank Jenne:

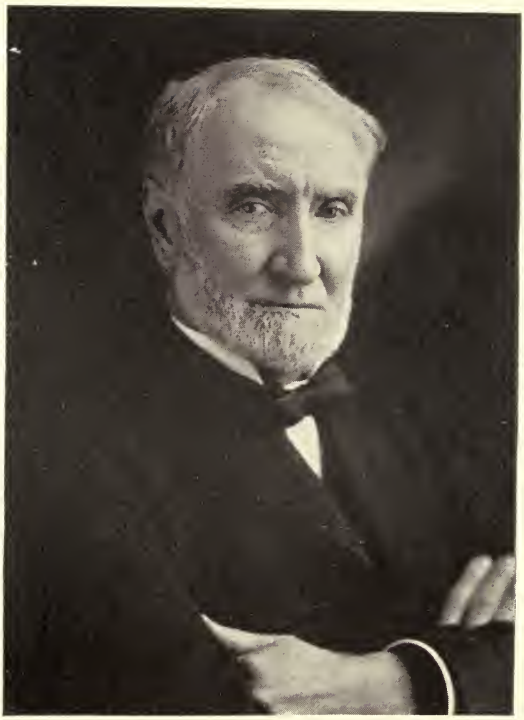
Former United States Senator, and journalist; born in Salt Lake City, Utah, Jan. 25, 1859. He was graduated from the University of Utah, A.B., 1878. He was a delegate to the Republican National Convention in 1892, and that same year was defeated as a delegate to Congress, but secured the election in 1894, and served as United States Senator from 1896-1899. He left the St. Louis National Republican Convention of 1896 because of dissatisfaction with the Gold Standard plank of platform, and has since been affiliated with the Democratic party. Address: Ogden, Utah.

CANNON, Henry White:

Banker; born in Delhi, Delaware, County, N. Y., Sept. 27, 1850; son of George B. Cannon. He was educated in private schools at Delhi and the Delaware Literary Institute; and began his business career in the First National Bank of Delhi, in which he became teller before he was twenty years of age. Shortly afterward, in 1870, he went to the Second National Bank of Saint Paul, Minn., and the following year, at the age of twenty-one years, organized the Lumberman's National Bank of Stillwater, Minn., of which he was cashier and active manager for thirteen years, carrying the bank safely and successfully through the disastrous panic of 1873. While at Stillwater he became secretary of the Chamber of Commerce and treasurer and general manager of the gas and water companies of that city. When the public debt was funded, Mr. Cannon became active in buying and exchanging Government bonds for Minnesota banks, and also negotiated loans for the city of Saint Paul. He was appointed by President Arthur comptroller of the Currency to succeed Hon. John J. Knox, in 1884 and was asked to continue in office by President Cleveland, but he resigned early in 1886 and removed to New York, where he became vice-president of the National Bank of the Republic. In November, 1886, he became president of the Chase National Bank, of which he is still at the head as president of the Board of Directors. He was a member of the International Monetary Commission at Brussels in 1892; a member of the Assay Commission during the administration of President Harrison; and a member of the Aqueduct Commission of New York during the administration of Mayor Hugh J. Grant. He is a director of the Great Northern, Lake Erie and Western, Fort Wayne, and Cincinnati and Louisville railway; president of the Pacific Coast Company; also director of the Manhattan Trust Company, United States Guarantee Company, and Guarantee Company of North America. He is a member of the Sons of the Revolution, and the Union League, Century, Players', Metropolitan, Tuxedo, New York Yacht, Republican, and National Arts Clubs of New York. Mr. Cannon married Jenny O. Curtis, and they have two sons. Residence: 288 Madison Avenue. Office: 83 Cedar Street, New York City.

CANNON, Joseph Gurley:

Speaker of the House of Representatives; born at Guilford, N. C., May 7, 1836, of mingled Scotch and New England Quaker ancestry. When a boy his parents removed to Illinois, where he was reared on a farm, and he procured his education in country schools, and afterward studied law. He was admitted to the Illinois bar, and engaged in practice at Danville; and at the age of 24 was elected State's attorney of Vermillion County, Ill., in which office he served for the seven years from 1861-1868. In November, 1872, he was elected from the Twelfth Illinois District to the Forty-third Congress and has been biennally elected, from that district, now the Eighteenth, with the exception of the period of the Fifty-second Congress, and is now serving in the Sixty-first Congress. He has been one of the prominent figures in Congress from his first term, and for many terms was chairman of the Committee on Appropriations. At the beginning of the Fifty-eighth Congress he was chosen speaker of the House, in which responsible post he has since been retained.



JOSEPH G. CANNON
Speaker of the House of Representatives

Mr. Cannon has been from his youth one of the ablest campaigners of the Republican party, and he was permanent chairman of the National Republican Convention of 1904. Address: Danville, Ill.

CANTOR, Jacob Aaron:

Lawyer; born in New York City, Dec. 6, 1854; son of Henry and Hannah Cantor. He studied law in offices and the University Law School, whence he was graduated as LL.B. in 1875; and he was admitted to the bar in 1876. He was elected to the General Assembly from the Twenty-first District of New York City in 1884, 1885, and 1886, and was State senator, 1887-1898. He was chosen unanimously by his associates as Democratic leader in the State Senate in 1888, and continued as such until his retirement from the senate in 1898. Mr. Cantor was president of the Senate and acting lieutenant-governor from 1893-1894; and chairman of the Committee on Finances; and he received votes for governor in the Democratic State Convention at Saratoga in 1902. Since Jan. 1, 1904, he has been chairman of the Committee of Highways and Parks of New York City Improvement Commission, appointed by the mayor of New York City. He was elected president of the Borough of Manhattan on the Reform ticket in 1901 and served from 1902-1904, declining a renomination. He married, Sept. 25, 1897, Lydia Greenebaum, and they have three children. Residence: 9 West 70th Street. Office: 25 Broad Street, New York City.

CAPEN, Samuel Billings:

Merchant; born in Boston, Dec. 12, 1842; son of Samuel C. and Ann (Billings) Capen. He was educated in the Boston public schools, and the English High School of Boston, and he has the degree of A.M., received from Dartmouth College, and of LL. D., received from Oberlin and Middlebury Colleges. Since his graduation from the English High School in 1858 he has been in the carpet business, and he is now treasurer of the Torrey, Bright & Capen Company. He was a member of the Boston School Committee, 1889-1892, and its president in 1892; and was president of the Boston Municipal League, 1894-1899. He is one of the foremost laymen of the Congregationalist denomination. He is president of the American Board of Commissioners for Foreign Missions, president of the Board of Trustees of Wellesley College; is governor-general of the Society of Mayflower Descendants; vice-president of the Congregational Sunday School and Publication Society; vice-president of the American Congregational Association, and a trustee of the United Society of Christian Endeavor. Mr. Capen married in Boston, Dec. 8, 1869, Helen M. Warren, and they have a son and a daughter. Residence: 38 Greenough Avenue, Jamaica Plain, Mass. Office: 350 Washington Street, Boston.

CAPERS, John G.:

Lawyer; born at Anderson, S. C., April 17, 1866; son of the late Ellison Capers Episcopal bishop of South Carolina, and Charlotte Rebecca (Palmer) Capers. At the age of sixteen he entered the South Carolina Military Academy at Charleston, where he studied for four years. He was admitted to the bar in 1888. In 1896, upon the nomination of Bryan, he joined the Republican party, although previous to that time he had been a Democrat. Since that time he has been prominent in the Republican party, campaigning for McKinley in 1896-1900. He was a delegate-at-large to the National Republican Convention held in Chicago in 1904, and is now the member of the Republican National Committee for South Carolina. He was U. S. District Attorney for South Carolina from May, 1901 to February, 1906, and on June 5, 1907 he was appointed commissioner of Internal Revenue of the United States. Residence: Greenville, S. C. Office: Treasury Department Building, Washington, D. C.

CAPPS, Washington Lee:

Chief constructor and rear-admiral, U. S. N., and chief of the Bureau of Construction and Repair; son of the late Washington Tazewell and Frances Bernard Capps; born at Portsmouth, Va., Jan. 31, 1864. He was educated at private schools in Norfolk, Va., and appointed to the United States Naval

Academy from Norfolk County in October, 1880; graduated from the Naval Academy in 1884 and immediately assigned to duty on the flagship Tennessee, of the North Atlantic Station, remaining on this duty until May, 1886; during this period of service afloat, acted as aide on the personal staff of the commander-in-chief, also as watch and division officer. Was promoted to Ensign in June, 1886, and subsequently assigned to duty at the University of Glasgow for a special course of instruction in naval architecture. Graduated from the University of Glasgow with the degree of Bachelor of Science in April, 1888; transferred to the Construction Corps of the Navy as assistant naval constructor shortly thereafter, continuing on duty at the University of Glasgow in order to take a special post-graduate course in naval architecture. Returned to the United States in July, 1889; was promoted to naval constructor with the rank of lieutenant in January, 1895, to naval constructor with the rank of commander in August, 1899, and to chief constructor with the rank of rear-admiral in October, 1903. From 1889-1903 served at various stations at home and abroad and in various important boards at the Navy Department, also as superintending constructor for naval vessels building at private shipbuilding yards, the principal stations being as follows: At the Navy Department and the William Cramp & Sons Shipbuilding Company in 1889; at the Navy Yard, New York, from September, 1889, to July, 1892; at the Bureau of Construction and Repair from July, 1892, to December, 1895; as superintending constructor for the Navy at the Union Iron Works from January, 1896, to May, 1898; technical aid on the staff of Admiral Dewey, commander-in-chief of the Asiatic Station, during the Spanish-American War and until October, 1899; was a member of the Board of Inspection and Survey at Washington, D. C., from October, 1899, to March, 1901, and head of the department of Construction and Repair at the Navy Yard, New York, from March, 1901, to October, 1903. While serving as aide on the technical staff of Admiral Dewey, had charge of all work in connection with the raising and preliminary refitting of the captured Spanish vessels *Isla de Cuba*, *Isla de Luzon*, and *Don Juan de Austria*. Was one of the founders of the American Society of Naval Architects and Marine Engineers, and was its first secretary. As chief constructor and chief of the Bureau of Construction and Repair, has general supervision, under the direction of the Secretary of the Navy, of all matters under the cognizance of his Bureau connected with the construction, repair, and maintenance of vessels of the United States Navy, with headquarters at Washington, D. C. During his period of office as chief constructor there have been designed under his supervision the American representatives of the "all-big-gun" type of battleship, including the South Carolina and Michigan, the Delaware and North Dakota, the Florida and Utah, and the Arkansas and Wyoming; is a member of various clubs and technical societies, including the American Society of Naval Architects and Marine Engineers, of which he is a vice-president; the British Institution of Naval Architects; the American Society of Naval Engineers; the Washington Society of Engineers, etc. Address: Navy Department, Washington, D. C.

CAPRON, Adin Ballou:

Miller and congressman; born in Mendon, Mass., Jan. 9, 1841; son of Carlile W. and Abby (Bates) Capron. He was educated at Woonsocket High School and Westbrook Seminary, near Portland, Me. He enlisted as sergeant in the Second Rhode Island Infantry, in May, 1861; was promoted to sergeant-major, July 11, 1861; commissioned lieutenant, September, 1861, and ordered on detached service in the Signal Corps, in December, 1861. He served in the Signal Corps until the close of the war, having been commissioned first lieutenant in the Signal Corps, U. S. A., March 3, 1863, and receiving promotion to the rank of captain and major by brevet. Since the war he has been in business pursuits and is now engaged in milling and dealing in grain. He was elected representative to the General Assembly of Rhode Island in 1887, and re-elected in 1888, 1889, 1890, 1891, and 1892; and he was speaker of the House in 1891-

1892. He was Republican candidate for Congress in 1892, and was elected in 1896 to the Fifty-fifth Congress from the Second Rhode Island District, since which he has been biennially reëlected and is now serving in the Sixty-first Congress. Address: Stillwater, Providence County, R. I.

CARBONE, Agostino:

Vocal teacher, and late vocal artist of the Metropolitan Grand Opera, in New York; born in Genoa, Italy, May 19, 1856. He was educated at the Civic Institute of Music, Genoa, where he was graduated in the art of singing with gold medal, and studied also with the famous tenor, Vettimio Malvezzi. He was engaged at the grand opera houses in Milan, New York, Paris, London, St. Petersburg, Moscow, Rome, Turin, Lisbon, etc. He came to the United States for the first time in the season of 1881 and 1882, engaged with Strakosh's Italian opera company. He was also a member of Patti's, Gerster's Melba's, Sembrich's and Campanini's opera and concert company, and was a member of the Metropolitan Grand Opera Co., for eleven seasons. His last appearance in opera at the Metropolitan Opera House was in 1899. In Italy he created the leading rôles in many operas, and has distinguished himself in New York as a singer and now as a vocal teacher. He studied many years upon the physiology of the voice, and the science of voice production. Mr. Carbone married in Genoa, Italy, 1883, Lilly Cerbi, and they have four children. Address: 601-602 Carnegie hall, New York City.

CAREY, Charles Henry:

Lawyer; born in Cincinnati, Oct. 27, 1857. He graduated at the Farmers' College, College Hill, Ohio; the Denison University, Granville, Ohio, with the degree of Ph.B., in 1881, and the Law School of the Cincinnati College with the degree of LL.B. in 1883. He has been practising law at Portland, Ore., since 1883, except when he practised at Detroit, Mich., 1888-1889. He was municipal judge of Portland, Ore., 1892-1895; vice-president of the American Bar Association 1894-1907; president of the State League Republican Clubs, 1895-1896; and from 1894-1898 he was the chairman of the Republican Congressional Committee and president of the Garfield Republican Club. He has been president of the American Trust and Investment Company since 1902, and is vice-president of the Union Meat Company and the Western Electric Company. Mr. Carey is one of the founders and a director of the Multonomah Law Library, and one of the founders and formerly secretary of the Oregon Bar Association. He has been a member of the Republican National Committee since 1904, and is a member of the Sons of the American Revolution; the American Forestry Association; American Institute of Civics, the American Historical Association, and the Arlington and Commerical Clubs, and is a 32d-degree Mason. Mr. Carey is author of Index-Digest of the Oregon and Washington Reports; and History of the Pacific Northwest. He married in Portland, Ore., Sept. 24, 1883, Mary N. Bidwell. Address: 410 Chamber of Commerce, Portland, Ore.

CAREY, James F.:

Shoemaker, socialist leader; born in Haverhill, Mass., August 19, 1867. He was educated at the Haverhill public schools, and afterward learned the shoe-making trade. He joined the International Boot and Shoemakers' Union and was made chairman of the convention in Boston, in 1895, which amalgamated three national organizations of shoemakers into one union, and he was one of the three leaders in the unemployed agitation on Boston Common, in 1894. The Governor appointed him a commissioner of the unemployed but he was not confirmed. He was the first socialist elected to a political office in New England, was president of the Haverhill common council, and elected a member of the Massachusetts House of Representatives; in 1898, 1899, 1900, 1901 and 1902, the last four elections being over a combination of Democratic and Republican parties. He is now the national organizer of the Socialist Party. Address: Haverhill, Mass.

CARHART, Henry Smith:

Professor of physics; born at Coeymans, N. Y., March 27, 1844; son of Daniel S. and Margaret Carhart. He was graduated from Wesleyan University, A.B., 1869, studied at Yale, Harvard and the University of Berlin and received the LL.D. degree from Wesleyan in 1893. He became professor of physics and chemistry at Northwestern University, 1872-1886, and since 1886 has been professor of physics at the University of Michigan. He was a member of the International Jury of Award at the Paris Electrical Exposition, 1881, president of the Board of Judges in the Department of Electricity at the World's Columbian Exposition, 1893, member of the Jury of Award at the Pan-American Exposition at Buffalo in 1901; and an official delegate of the United States and vice-president of the Saint Louis International Electrical Congress in 1904. In 1905 he went with the British Association for the Advancement of Science, as an invited guest, to South Africa, traveled in the interior as far as Victoria Falls on the Zambesi, and sailed around the continent. Returning from South Africa, he attended in Berlin, by invitation, the Preliminary Conference on Electrical Units and Standards, and he was present as an official delegate from the United States, at the International Conference on Electrical Units and Standards held in London in October, 1908. Professor Carhart is a fellow of the American Association for the Advancement of Science, a member of the American Institute of Electrical Engineers, the American Electrochemical Society (of which he is ex-president), and the American Physical Society, and foreign member of the Institution of Electrical Engineers of Great Britain. He is author of various works on electricity and physics. He married in 1876, Ellen M. Soulé. Address: Ann Arbor, Mich.

CARL, Katherine Augusta:

Artist; born in Louisiana; daughter of Francis Augustus Carl, Ph.D., LL.D., and Mary (Breadon) Carl. She was graduated from the State College of Tennessee, at Memphis, with the degree of M. A., and afterward studied art in Paris under Bougereau, Jean Paul Laurens and Gustave Courtois. She first exhibited in the Paris Societe des Artists Francais in 1887, received honorable mention from that society in 1890, and was made an associate of the Societe Nationale des Beaux Arts, Paris, in 1894. Miss Carl is a painter of portraits and figure paintings, and has painted many notable subjects, including Princé El Hadj and Mahomet Ali in Algiers in 1892, and also portraits of the late Empress Dowager of China in 1903-1904, in Peking, and various figures and groups which have been shown in numerous exhibitions. The Empress Dowager conferred upon her the orders of Officer of the Double Dragon and the Manchu Flaming Pearl. She wrote and illustrated an account of her life in the Imperial Palace of China which was published by the Century Company under the title of "With the Empress Dowager of China; and she has also contributed to the Century Magazines. Miss Carl is a member of the International Society of Women Artists, London, Societé Nationale des Beaux-Arts, Paris and of the Lyceum Clubs of London and Paris, and she was a member of the juries of fine arts in the Sections of Painting and of Applied Arts in the Louisiana Purchase Exposition at St. Louis in 1904. Address: 51 Washington Square, New York City.

CARL, William C.:

Concert organist; born in Bloomfield, N. J., March 2, 1865; son of Samuel Randolph and Mary Prudence (Crane) Carl. He was educated in the Bloomfield schools, and completed his musical education in Paris, France under M. Alexandre Guilmant (organ and theory), in Paris, France. For five seasons he was director of the Baton Club, for two seasons, director of the Gamut Club; was director, and for several seasons the chairman of the Membership Committee of the Manuscript Society in New York, and founded and since its organization, has been the chairman of the Membership Committee of American Guild of Organists. He is the organist and choirmaster of the First Presbyterian Church, and director of the Guilmant Organ School in New York, President of the Guilmant Club. Mr. Carl has made

extensive organ tours in Europe and America, including three to the Pacific Coast, and one to Dawson City, in the Klondike, being the first concert organist to go to the far north, and has given over 130 organ concerts in the First Presbyterian Church in New York. He has appeared as soloist with many of the best orchestras and at music festivals, and displayed the great organ at the St. Louis Exposition for the jury of awards, besides giving a series of concerts there. He is author of several songs and organ arrangements, Master Studies for the Organ, Novelties for the Organ, Books I and II, Masterpieces for the Organ, and thirty Postludes for the Organ. Address: 34 West 12th Street, New York City.

CARLAND, John Emmet:

Jurist; born in Oswego County, N. Y., Dec. 11, 1853; son of Captain John Carland, of the United States Army. After a preliminary education in the schools of Corunna, Mich., he studied law, was admitted to the bar in 1875, and engaged in the general practice of the law in the Territory of Dakota. He became active in politics and the Statehood movement, and in May, 1885, he was appointed by President Cleveland to the office of United States attorney for Dakota Territory, which he held until appointed, by the same President, in March, 1888, associate justice of the Supreme Court of Dakota Territory. He was elected a member of the Constitutional Convention of North Dakota in 1889, and was chairman of the Judiciary Committee of that body, and in that capacity had much to do with the framing of the present Constitution of the State. He resumed the practice of law in South Dakota after the organization of that State, until his appointment by President Cleveland, Aug. 31, 1896, to his present office of United States district judge of the District of South Dakota. Judge Carland married at Bismarck Dak., Sept. 29, 1884, Albertine Knaack. Address: Sioux Falls, S. Dak.

CARLE, Richard:

Actor, playwright; born in Somerville, Mass., July 7, 1871. He was educated at the high school of Somerville, Mass., and began his stage career at the Bijou Theater, New York City, Sept. 20, 1891, playing in The Spring Chicken in 1906 and 1907, and in Mary's Lamb, 1908 and 1909. He is the author of the plays: Mam'selle Awkins; The Tenderfoot; The Storks; The Mayor of Tokio; The Spring Chicken, and Mary's Lamb. Residence: 200 Riverside Drive, New York City.

CARLETON, Mark Alfred:

Cerealist, United States Department of Agriculture; born at Jerusalem, Ohio, March 7, 1866; son of Lewis D. and Lydia Jane (Mann) Carleton. He was graduated from the Kansas State Agricultural College as B.Sc. in 1887 and M.Sc. in 1893; was professor of natural history at Garfield University, 1889-1891; assistant botanist of the Kansas Agricultural Experiment Station, 1892-1894, and has been cerealist in the United States Department of Agriculture since 1894. He was agricultural explorer for the United States Department of Agriculture, 1898-1900, in Eastern Europe and Siberia; was in charge of the Government Grain Exhibit at the Paris Exposition in 1900; was on the International Jury of Awards of the Paris Exposition of 1900; and at the Louisiana Purchase Exposition in 1904. Professor Carleton established the Durum Wheat industry in this country, now valued at thirty-five million dollars annually. He is a fellow of the American Association for the Advancement of Science, the Botanical Society of America, American Breeders' Association, Washington Botanical Society, Washington Biological Society, National Geographic Society, and he is Chevalier du Merite Agricole de France. He married at Perkins, Okla., Dec. 29, 1897, Amanda Elizabeth Faught, and they have three children. Address: United States Department of Agriculture, Washington, D. C.

CARLETON, Will:

Author and lecturer; born in Hudson, Mich., Oct. 21, 1845; son of John H. and Celeste E. (Smith) Carleton. He was graduated from Hillsdale College with the de-

gree of B.S., in June, 1869, and afterward received from it the degrees of A.M. and Litt.D. After his graduation he did newspaper work in Hillsdale for several years; then was on the staff of papers in Detroit and Chicago, became known as a poet, and has lectured and given author's readings through the United States, Great Britain and continental Europe. He is the editor of the illustrated magazine, Every Where, in Brooklyn, and president of the Every Where Publishing Co.; and is the author of: Farm Ballads; Farm Legends; Farm Festivals; City Ballads; City Legends; City Festivals; Rhymes of Our Planet; The Old Infant, and Similar Stories; Young Folks' Centennial Rhymes; Songs of Two Centuries (poems); Poems for Young Americans; In Old School Days; Drifted In; A Thousand Thoughts; and many magazine and newspaper articles. He is a member of the Authors' Club of New York City, and the Brooklyn University Club. Address: 444 Greene Avenue, Brooklyn, N. Y.

CARLISLE, James Henry:

President emeritus of Wofford College; born in Winnsboro, S. C., May 4, 1825. He graduated from South Carolina College in 1844, and received the degree LL.D. from the Southwestern University of Texas. He was professor of mathematics at Wofford College from 1854 to 1902, was president of that college, 1875-1902, and has been president emeritus since 1902. Dr. Carlisle was editor of the Lives of Ascham and Arnold and The Young Astronomer. In 1848 he married Margaret Jane Bryce, who died, 1891. Address: Spartanburg, S. C.

CARLISLE, John Griffin:

Lawyer, ex-secretary of the Treasury; born in Campbell County, Ky., Sept. 5, 1835. He receive a common school education, and studied law with J. W. Stevenson and W. B. Kinkhead. He taught school for a time at Covington, Ky., before being admitted to the bar in 1858. He served one term in the Kentucky House of Representatives and one term as State Senator. He was a member of the Democratic National Convention in 1860; lieutenant-governor of Kentucky, 1871-1875; presidential elector in 1876; member of the United States House of Representatives, 1877-1890, and a member of the Committee on Ways and Means; was speaker of the House of Representatives from 1883 to 1889, and United States senator, succeeding James Beck, 1890-1893. He was secretary of the Treasury of the United States in the cabinet of President Cleveland, 1893-1897, and engaged in the practice of law in New York City from 1897 to 1907, when he removed to Washington, where his practice is largely before the Supreme Court of the United States. He married Jane Goodson, who died Aug. 4, 1905, and has two sons. Address: 1426 K Street, Washington, D. C.

CARMALT, William Henry:

Physician; born in Friendsville, Pa., Aug. 3, 1836; son of Caleb and Sarah (Price) Carmalt. He received his general education in boarding schools in Pennsylvania, New Jersey and Virginia, was graduated from the Medical College of Columbia University in 1861, and received the honorary degree of A.M. from Yale in 1881. Dr. Carmalt practised in New York City, 1861-1869; studied in Germany, 1869-1874. He moved to New Haven in 1876, was professor of surgery in Yale University, 1881-1907, then resigned and was made professor emeritus. He is connected with the New Haven Hospital; has been president of the American Surgical Association and of the Connecticut State Medical Society; is secretary of the Congress of American Physicians and Surgeons, and is a member of several other medical organizations. Dr. Carmalt is a member of the Century Club of New York and president of the Graduates' Club in New Haven. He married at Stratford, Conn., Dec. 8, 1863, Laura Woolsey Johnson. Address: 87 Elm Street, New Haven, Conn.

CARMAN, (William) Bliss:

Journalist and poet; born in Fredericton, New Brunswick, April 15, 1861. He was graduated from the University of New Brunswick in 1881, took post-graduate study in the University of Edinburgh, 1882-

1883, and at Harvard, 1886-1888. He studied law, practised civil engineering, taught school and was office editor of the New York Independent from 1890 to 1892. Mr. Carman is the author of: Low Tide on Grand Pre; A Sea-mark; Behind the Arras; Ballads of Lost Haven; By the Aurelian Wall; Songs from Vagabondia (with Richard Hovey); More Songs from Vagabondia (with same); Last Songs of Vagabondia (with same); St. Kavin, a Ballad; At Michaelmas; The Girl in the Poster; The Green Book of the Bards; The Vengeance of Noel Brassard; Ode on the Coronation of King Edward; From the Book of Myths; Pipes of Pan. Nos. 1, 2, 3, 4, and 5; Poems, Collected Edition (2 vols); Kinship of Nature; Friendship of Art; From the Book of Valentines. Address: Care L. C. Page and Company, Boston.

CARMER, Hermon A.:

Lawyer; born in Dryden, N. Y., April 14, 1858; son of Abram Chester and Sarah (Griswold) Carmer. He was educated in the Munro Collegiate Institute, Elbridge, N. Y., the University of Michigan, LL.B., 1883, National University Law Department, Washington, D. C., M.L., 1887. Mr. Carmer held a position as clerk in the Treasury Department at Washington, from April, 1886, to Nov., 1891, and since then has been engaged in the practice of law at Seneca Falls, N. Y., where he is a member of the law firm of Hawley & Carmer. He is a director and manager of the Water Works Company of Seneca Falls, N. Y., a trustee of Elmira College, and director of the Seneca Falls Historical Society. Mr. Carmer is a prominent Democrat of his city and section and was the candidate of his party for the State Senate in 1906. He is also prominent as a Presbyterian layman, and was a commissioner to the General Assembly of the Presbyterian Church at Los Angeles, Calif., in 1903. He married at Homer, N. Y., Oct. 10, 1886, Ella Rosa. Address: Seneca Falls, N. Y.

CARMICHAEL, Annie Darling Cole:

Composer, writer, artist; born in Portland, Me.; daughter of Charles Octavius Cole, artist, of noble Huguenot ancestry, and of Mary Brackett (Smith) Cole, artist, poetess and singer, who was of Mayflower stock. The daughter displayed early a great love and genius for painting and music, and her mother became her first teacher. Her general education was received in Portland, at public and private schools; afterwards at Academy, Gorham, Me., and at Gorham Seminary, from both of which she was graduated with high rank in literature, the sciences and the languages, excelling in art, music and poetry; and in a later home in New York she studied pianoforte in New York City, as a favorite pupil of S. B. Mills, acquiring great proficiency as a pianiste. She was a member of the Portland Society of Art, and founder of the Brunswick and Topsham Musical Association. She married in New York City, in 1877, Professor Henry Carmichael, Ph.D. Mrs. Carmichael has been much occupied with musical composition, the writing of prose and poetry, and artistic work. Her musical works consist of compositions for various instruments, for large and small orchestras, songs, works for voice and orchestra, and the lyrics for the songs which she sets to music. Among these works, "Remembrance" (for orchestra, for violin or flute and piano, for 'cello and piano, and also for piano) was first publicly played at a popular concert of the Boston Symphony Orchestra, 1897 and 1908, receiving marked favor. This opus, and her idyl, "Sympathy" (violin or flute and orchestra) were given and most favorably received at the Maine Music festivals, 1899. "Sympathy" is also arranged for piano and for violin or flute and piano. Among her other compositions are: Gondellied; Love and Song for orchestra, also for piano; Twilight Voices (set of songs, among them a lullaby, entitled "Mother's Old Song," "O'er Loss of the Gains," "When Voices of Love," "O Wondrous Affection," "With Scent of Rose," "Evergreen Song," etc.), dedicated to her mother. Other important works are: "Dreams of Venice," suite, "The Dream Journey," set of pieces from book of moods; "Caprice Melancolique," "As-

piration," "Hope," "Content," "Constancy," etc.; The Shepherd's Love Life in two books, "Pastorale Romance" and "Pastorale Tone Poem," for voice and orchestra, or orchestra, or for voice and piano; A Symphonic poem, "Life," or the "Seasons," "The Loom," "The Weavers," Fancies; "The Invisible Fountains," "The Rose-colored Scarf," "Whispering Leaves," "Flower Children," Fancies of the Sea, "The Giant's Stairway," Studies of Sunset and Sunrise tone pictures. A versatile writer of numerous forms of composition, consisting of dreams, poetic fancies, pictures, inventions of the imagination, studies, impressions and moods of nature and of the heart. Those already played or known in Europe or America have made her beloved as a writer with the purest and highest ideals, the lover of nature and of humanity, who has done much for the uplifting and advancement of American art. Always sympathetically interested in the welfare and progress of others, Mrs. Carmichael, in addition to her artistic, literary and musical activities, has engaged actively in private and public charities, and in a successful movement for granting summer holidays to store clerks; is an active member of the Woman's Auxiliary of the Malden Boys' Industrial Club, Malden, and the Women's Guild of Workers for the Peabody Home for Crippled Children, Hyde Park, Boston, Mass. Her artistic home at Malden is noted for its literary gatherings, and its festivals of music and song. Address: "The Arches," Highland Terrace, Malden, Mass.

CARMICHAEL, Henry:

Chemist, metallurgist and educator; born in Brooklyn, N. Y., March 5, 1846; son of Daniel and Eliza (Otis) Carmichael. His father was a famous anti-slavery agitator, a railroad contractor and inventor, son of John and Nancy Carmichael, who came from Scotland to Philadelphia in the latter part of the Eighteenth Century; and Professor Carmichael's mother was a direct descendant from John Otis of Barnstable, Devonshire, England, who settled in Hingham, Mass., as early as 1635. He was graduated from Amherst College, with Phi Beta Kappa honors, in 1867, receiving the degrees of A.B. and A.M., and from the University of Gottingen, with the degree of Ph.D. in 1877. He was professor of chemistry in Iowa College, Grinnell, Iowa, 1871-1872, professor of chemistry in Bowdoin College and in the Maine Medical School, both at Brunswick, Me., 1872-1885. Since 1885 he has been engaged in private practice as analyst, assayer and chemical engineer in Boston, and he was for two years special lecturer in the Massachusetts Institute of Technology, Boston. Professor Carmichael has made numerous inventions which have been patented, and some of which have found extensive application. Among these may be mentioned Indurated Fibre, which is manufactured on an enormous scale in the form of tubs, pails, etc., also electrolytic apparatus and processes for the production of chlorine and caustic soda, and metallurgical processes for extraction of metals, and carbonating apparatus. He has been connected as an expert chemist with the North Metropolitan Sewage Commission, the Boston Rapid Transit Commission, United Indurated Fibre Company, Carmichael Reduction Company, New England Static Carbonating Company, and is an officer in many industrial corporations; and he has served as expert in many important patent and other legal proceedings. He has made geological trips in Germany, Italy and Switzerland, and mineralogical, and mining expeditions in the United States generally, in British Columbia, and in the provinces of Ontario, Nova Scotia, etc. He is a member of the American Chemical Society, American Association for the Advancement of Science, American Institute of Mining Engineers, the Society of Chemical Industry, and other scientific and technical organizations. Professor Carmichael married in New York City, in 1877, Annie Darling Cole, musician, writer and artist. Residence: "The Arches," Highland Terrace, Malden, Mass. Office: 15 Exchange Street, Boston, Mass.

CARPENTER, Fanny Hallock:

Lawyer; born in Rainbow, Conn.; daughter of Rev. Thomas H. and Eliza (Hal-

lock) Rouse. She was educated in Mills Seminary (now College) in California, and the New York University Law School, whence she was graduated with the degree of LL.B. After growing up in California and spending her late girlhood in the Hawaiian Islands she came East and she married in West Winsted, Conn., Sept. 3, 1880, Philip Carpenter, living for the first few years of married life in New Hampshire, and since then in New York City. Mrs. Carpenter was admitted to the bar of the State of New York in 1897, and practised law continuously for five years. She has been active in club work and has made many public addresses, some of which have been published, and also has published a few poems and several magazine articles. She is president of Sorosis, ex-president of the National Society of New England Women, the Woman Lawyers' Club and the New York State Federation of Women's Clubs; is a director of the General Federation of Women's Clubs, director of the Women's Bar Association of the City of New York; member of the Mills College Alumnæ Association, the New York Law School Alumni Association, Woman's Press, National Arts and National California Clubs, and is honorary member of the New York Daughters of 1812. Mrs. Carpenter has been an extensive traveler in the United States, Canada, Mexico, Europe and the Hawaiian Islands. She is of old New England lineage, being granddaughter on her mother's side of Leavitt Hallock of Amherst, Mass., and of Elizabeth Snell, who was a daughter of Squire Ebenezer Snell of Plainfield, own cousin of William Cullen Bryant, the Snells being direct descendants of John and Priscilla Alden, from whom Mrs. Carpenter is the tenth generation. Her father's family, the Rouses, are related to the Dewey, Breckinridge and Henderson families, all of Vermont. Address: "Graywings," Van Cortlandt Terrace, Yonkers, N. Y.

CARPENTER, Frank George:

Journalist; born in Mansfield, Ohio, May 8, 1855. He was graduated from Wooster University in 1877, and began newspaper work in 1879 as legislative correspondent for the Cleveland Leader at Columbus, Ohio. He spent the year of 1881 in European and Egyptian travel; was the Washington correspondent for the Cleveland Leader in 1882; for the American Press Association in 1884, and for the New York World in 1887. In the years 1888 and 1889 he made a trip around the world for a newspaper syndicate and the Cosmopolitan Magazine, and made subsequent newspaper trips to Mexico in 1891, to Russia, Germany and England in 1892, and to China, Japan and Korea in 1894. He spent the year 1898 in South America, traveling about 25,000 miles, and the year 1900 was spent in the Philippines, China, Java, Australia and New Zealand. He made a newspaper tour in 1902 to investigate American "commercial invasion" in England, France, Germany, Russia, Holland, Belgium, Norway, Sweden, Denmark; thence, in 1905, to Panama, Cuba, and Canada, and a part of 1906 and 1907 was spent in Africa. He is the author of: Carpenter's Geographical Readers — Asia; North America; South America; Europe; Australia; Our Colonies and other Islands of the Seas; Africa; Through Asia with the Children; Through North America with the Children; Social, Industrial and Political South America; Foods, or how the World is Fed; and of the popular syndicate newspaper articles on travel used by the leading Sunday papers. Mr. Carpenter married Joanna D. Condict at Mansfield, Ohio, Jan. 10, 1883. Address: 1318 Vermont Avenue, Washington, D. C.

CARPENTER, Louis George:

Irrigation engineer and expert; born in Orion, Mich., March 28, 1861. After graduating from the Michigan Agricultural College in 1879, and taking post-graduate courses in engineering and science at the University of Michigan and at Johns Hopkins, he became an instructor in Michigan Agricultural College for eight years; and in Colorado, since 1888, is director of the Colorado Experiment Station and has been employed by the United States Department of Agriculture as irrigation expert. He

has been consulting engineer and irrigation expert in several State Irrigation Suits, and notably the Kansas-Colorado case, also on many important dams and hydraulic enterprises. He was appointed on the Irrigation Commission of British Columbia, 1907-1908, preparing a report on the line to be followed in the code of water laws, afterwards enacted into law; State engineer of Colorado. 1903-1905, having charge of the water administration; and was arbitrator in the Colorado Springs Lighting controversy, notable for the number of famous experts appearing to testify. He is on the editorial staff of the Standard Dictionary, has assisted in editing the Annual Report of the American Society of Irrigation Engineers, of which he was president, and has written extensively on subjects relating to engineering and prepared many bulletins and reports on irrigation. Mr. Carpenter is a fellow of the American Association for the Advancement of Science; a member of the British Association; a member and officer of the American Society for the Promotion of Engineering Education; member of the American Society for Testing Materials, etc. In 1895 he was decorated by the French Government as Chevalier du Mérite Agricole, and was awarded a gold medal by the Paris Exposition for his researches in regard to agriculture and irrigation. He married at Lansing, Mich., Feb. 17, 1887, Mrs. Mary J. C. Merrell. Address: Fort Collins, Colo.

CARPENTER, Philip:

Lawyer; born at Bath, N. H., March 9, 1856; son of Alonzo P. and Julia R. (Goodall) Carpenter. Alonzo P. Carpenter, the father, was justice of the New Hampshire Supreme Court for many years, and for the last few years before his death in 1898 was chief justice. Mr. Carpenter was prepared at St. Johnsbury Academy, St. Johnsbury, Vt., and was graduated from Dartmouth College with the class of 1877, with the degree of A.B., and was class historian. Following his graduation he studied law, and was admitted to the New Hampshire bar Sept. 2, 1880, and practised at Lancaster, N. H., for five years, then removing to New York City, where he has practised law ever since, attaining distinction at the metropolitan bar. He was judge advocate general of New Hampshire, 1885-1886, and assistant district attorney of New York County in 1897. Mr. Carpenter is a member of the Association of the Bar of the City of New York, the New York State Bar Association, the Society of Medical Jurisprudence and the Law Institute, and is also a member of the New Hampshire Historical Society, the Dartmouth Association in New York, the New Hampshire Society of New York, and the Delta Kappa Epsilon Association of New York. He is a Republican in politics. He is a member of the Union League, Republican, West Side Republican, National Arts and the Dartmouth Clubs of New York City. Mr. Carpenter married at West Winsted, Conn., Sept. 3, 1880, Fanny Hallock Rouse. Residence: Van Cortlandt Terrace, Yonkers, N. Y. Office: 111 Broadway, New York City.

CARPENTER, William L.:

Jurist; born at Orion, Oakland County, Mich., Nov. 9, 1854; son of Charles K. and Jennette (Coryell) Carpenter. His early education was received in the schools of Oakland County, and he afterward entered the Agricultural College of Michigan, from which he was graduated as B.S. in the class of 1875. He followed with the law course at the University of Michigan, from which he was graduated LL.B. in 1878. He was admitted to the bar of Michigan, and engaged in general law practice at Detroit until elected, in 1894, judge of the Wayne Circuit Court, at Detroit. He served in that capacity until Nov., 1902, when he was elected one of the justices of the Supreme Court of the State of Michigan. He resigned from the bench Sept. 15, 1908, and resumed the practice of law in Detroit as a member of the firm of Stevenson, Carpenter & Butzel. Judge Carpenter has also been, since July, 1902, president of the Detroit College of Law. He is a member of the Delta Tau Delta fraternity, and of the Detroit Club. Judge Carpenter married in Detroit, Oct. 15, 1885, Elizabeth C. Ferguson. They have two children. Resi-

dence: 36 Delaware Avenue. Office: Ford Building, Detroit, Mich.

CARNEGIE, Andrew:

Manufacturer and philanthropist; born in Dunfermline, Scotland, Nov. 25, 1835. He came to the United States in 1845 and attended school a few years in Pittsburg, and in after life received the degree of LL.D. from the University of Glasgow in 1905, and from the University of Pennsylvania, Aberdeen, and Edinburgh in 1906. As a boy he attended a small stationary engine, but soon became a telegraph messenger for the Atlantic and Ohio Telegraph Company, and later operator and clerk in the office of the superintendent and manager of the telegraph lines of the Pennsylvania Railroad at Pittsburg. While there he made acquaintance of Mr. Woodruff, the inventor of the sleeping car, and joined with him in the enterprise, which proved successful. He became superintendent of the Pittsburg Division of the Pennsylvania Railroad; was successful in a venture at Oil Creek, and in the founding of a rolling-mill, from which grew his immense control of iron and steel industries; the Edgar Thompson Steel Works; the Pittsburg Bessemer Steel Works, the Lucy Furnaces, Union Iron Mills, Keystone Bridge Works, the Hartman Steel Works, Frick Coke Company, Scotia Ore Mines, etc., all now merged in the United States Steel Corporation, of the bonds of which he is the largest owner. Mr. Carnegie founded the Pittsburg Institute; has given over forty million dollars for fifteen hundred libraries, and large sums for other philanthropic works; these include ten million dollars to the Carnegie Institute, Pittsburg, five million dollars to New York for the establishment of branch libraries, ten million dollars to the Carnegie Institution at Washington, ten million dollars to Scotch universities, five million dollars to the fund for employees of the Carnegie Steel Company. He was elected lord rector of the University of St. Andrew, Edinburgh, in 1902. Mr. Carnegie has more recently been especially active in movements for the promotion of peace among the nations and furnished funds for the building of a home for the Permanent Court of Arbitration at the Hague, and a building for the home of the Bureau of American Republics in Washington. He has received from the French Government the decoration of Commander of the Légion d'Honneur. He is author of: An American Four-in-Hand in Britain; Round the World; Fifty Years' March of the Republic; also various articles on the labor question. He is a member of the Union League, Authors, Engineers', Lotos and other clubs. Mr. Carnegie married in New York City, in 1887, Louise Whitfield, and has a daughter. Address: 21 E. 91st Street, New York City.

CARR, Camillo Cassatti Cadmus:

Brigadier-general U. S. A. (retired); born in Harrisonburg, Rockingham County, Va., March 3, 1842. He entered the Chicago University in 1859, and left in his senior year before graduating to enter the army, and in 1873, at this same college, he received the honorary degree of A.M. He served as a private in the Civil War and rose to the rank of brigadier-general. For over twenty years he campaigned in the Indian country; was assistant instructor and instructor of cavalry in the United States Infantry and Cavalry School at Fort Leavenworth, Kan.; and inspector-general of the Department of Columbia. In 1898 and 1899 he was in command of the western part of Porto Rico; later commanding a regiment in the Philippines, and in 1901 was commandant at the School of Application for Cavalry and Field Artillery, Fort Riley, Kan. He was commandant of the Department of Missouri, soon after being transferred to the Department of Dakota, and was retired by operation of law in 1906. General Carr is a member of the Military Order of the Loyal Legion, the Society of the Army of the Potomac, Society of the War of 1812, Grand Army of the Republic, etc. He has contributed to military journals, and translated from the French, Cavalry Outpost Duties. In 1878 he married Mrs. Marie C. Camp (now deceased). Address: 1338 Washington Boulevard, Chicago.

CARR, Clark E.:

Lawyer; born in Boston Corners, Erie County, N. Y., May 20, 1836; son of Clark M. and Delia Ann (Torrey) Carr. He went to school at Springfield, not far from his native town, then studied at Knox College, Galesburg, Ill. He then took up the study of law in a law office, and was afterwards graduated from the Albany Law School at Albany, N. Y.; and he has received the degree of LL.D. from Knox College. When the Civil War began, he became colonel on Governor Yates' staff. He practised law for many years at Galesburg, but is now retired from practice. He is a strong member of the Republican party and has been exceedingly active, having spoken in nearly every Northern State, and in every political campaign, for a period of fifty-one years back. He has been a delegate to two National Conventions, was postmaster at Galesburg, Ill., for twenty-four years, and was United States minister to Denmark from 1889 to 1893. He is author of: The Illini, of Lincoln at Gettysburg; My Day and Generation; History of the Postal Railway Service. Mr. Carr was married at Mt. Carroll, Ill., Dec. 31, 1873, to Grace Mills. Address: Galesburg, Ill.

CARR, Gene:

Caricaturist, illustrator for magazines; born in New York, Jan. 7, 1881. He was educated at public school No. 1, in New York, but never studied art. In 1894 he was employed on the New York Recorder, and afterwards on the New York Herald, Philadelphia Times, New York Journal and, since 1903, he has been employed on the New York World. He created the comic series, Lady Bountiful, Phyllis, Romeo, All the Comforts of Home, Willie Wise, Home, Sweet Home, Reddy and Caruso, Prodigal Son and the Step Brothers. On Aug. 22, 1906, he married Helen Stilwell, artist and writer. Residence: Redbank, N. J. Address: Care New York World, New York.

CARR, William John:

Jurist; born in Brooklyn, Oct. 10, 1862; son of Cornelius and Mary (Gallagher) Carr. He was graduated from the College of St. Francis Xavier, in New York City, A.B., 1882 and Villanova College, Pennsylvania, conferred upon him the degree of LL.D. in 1905. He was admitted to the bar of the State of New York in Sept., 1884; served as a clerk in the Supreme Court in Kings County, 1891-1892; U. S. commissioner, 1893-1894; assistant corporation counsel of the City of New York, 1892-1902. He was elected, in 1906, a justice of the Supreme Court of the State of New York for the Second Judicial District, for the term expiring Dec. 31, 1920. He is a member of the Brooklyn, Montauk and Riding and Driving Clubs. He married in Brooklyn, N. Y., Oct. 12, 1887, Julia M. Fryer, and they have six children. Address: 831 Carroll Street, Brooklyn, N. Y.

CARRÈRE, John Merven:

Architect; born in Rio de Janeiro, Brazil, Nov. 8, 1858, of American parents. He was educated in Europe, graduating from the École des Beaux Arts, at Paris, in 1882. He is in partnership with Thomas Hastings, forming the firm of Carrère and Hastings. He has designed many important buildings, including the New York Public Library, the new National Academy of Design, also the Alcazar and Ponce de Léon Hotels at St. Augustine, Fla. Mr. Carrère is a member of the New York Chapter of the American Institute of Architects and has been twice president, and is also a founder and twice president of the Beaux Arts Society of New York City, a delegate to Fine Arts Federation and a member of the Architectural League of New York. He is a member of the Century, Players', Apawamis Golf, City and Richmond County Country Clubs. Mr. Carrère married, in 1886, Marion Dell, and they have two children. Residence: 101 E. Sixty-fifth Street. Address: 225 Fifth Avenue, New York City.

CARRINGTON, Fitz-Roy:

Dealer in engravings and etchings; born in Surbiton, Surrey, England, Nov. 6, 1869. He was educated at Bute House, Petersham, England, and Victoria College, Jersey, Channel Islands. He came to the United States

in 1886 and for one year was a farmer at Hastings, Minn. In 1888-1889 he was on the railway survey of the Great Northern Railway, and gave up that position to work for Harrington Beard (fine arts), in Minneapolis until 1892, when he became a clerk and salesman; with Frederick Keppel & Co., for whom he later became general manager, and since 1899 he has been a partner and is now treasurer, a director and general manager of Frederick Keppel and Company. He has edited, arranged and written introductions for various artistic books, including: Dante's The New Life (translation and pictures by Rossetti); The Queen's Garland (Elizabethan verse); Songs and Sonnets by Richard Lovelace; The Apocalypse (designs by Albert Durer); The Kings Lyrics (Temp. James I and Charles I); The Pilgrim's Staff (sacred verse chiefly 17th Century); The Shepherd's Pipe (pastoral verse, mainly of the 17th Century); Pictures and Poems (Rossetti); Pictures of Romance and Wonder; St. George and the Dragon; The Doom of King Acrisius, by William Morris; and The Song of Songs. He married, Feb. 24, 1897, Charlotte Austen Singleton. Residence: Mamaroneck, N. Y. Office: 4 East 39th Street, New York City.

CARRINGTON, Henry Beebee:

Brigadier General, U. S. Army, retired, teacher, lawyer and historian; born in Wallingford, Conn., March 2, 1824; son of Miles M. and Mary (Beebee) Carrington; grandson of James Carrington, noted inventor, partner of Eli Whitney, in making rifles for the United States at Whitneyville, Conn.; great-grandson of Rev. James Beebee (Yale 1745) who served under General Amherst in French and Indian War, 1787-1789; great-grandson of Caleb Atwater, President of the Connecticut Land Company that laid out "New Connecticut" as the "Western Reserve." He was at school at Torringford, Conn., 1836, when John Brown, from New Hartford, nearby, pledged the school boys, on reaching manhood, to fight human slavery; was graduated from Yale, B.A., 1845, and M.A., 1848; taught science and classics at Irving Institute, Tarrytown, N. W., 1846-1847; instituted military drill; was led by W. Irving to take up Revolutionary History; at Yale Law School, 1847-1848, teaching also at Root's Institute. He received the LL.D. degree from Wabash College, 1873. He moved to Columbus, Ohio, and while there was law partner of William Dennison until 1861. He was an anti-slavery Whig in politics; was on the Resolutions Committee of the Fusion Convention, July 13, 1854, and chairman of the Special State Committee towards other states to fuse as a National party (the Republican). He was a special railroad and corporation attorney; was elder and superintendent of Sunday school of the Second Presbyterian Church of Columbus, and founded the first Young Men's Christian Association west of Pittsburgh, and was a trustee of Marietta College. During the illness of U. S. District Judge Leavitt, he was selected by the Ohio bar, to act as Commissioner *pro hac vice*, in admiralty cases; and was afterward a member of the U. S. Supreme Court Bar. He was adjutant-general under Governors Chase and Dennison, and escorted the Legislatures of Kentucky and Tennessee, from Cincinnati, to Columbus; also the Prince of Wales, and Mr. Lincoln on 52d birthday from Indiana to Columbus. On April 11, 1861, he declared war as begun, and moved the State Militia into West Virginia; organized the first 26 regiments of Ohio Volunteers, May 14, 1861, and was appointed colonel of the 18th U. S. Infantry. On July 1st, he organized Camp Thomas, for instruction and recruiting four three-Battalion regiments at the west; moved the 1st Battalion of the 16th, and 2d Battalion of the 18th Infantry, to support General Thomas at Lebanon, Ky., assigned to command a brigade of the 18th, with the 9th and 35th Ohio and 2d Minnesota Volunteers; ordered by War Department to resume recruiting service. On Bragg's Kentucky invasion, he was ordered to Indiana, as State recruiting superintendent; placed 20 regiments in Kentucky, in twelve days, and organized 100,000 Indiana Volunteers. He commanded District and Draft Rendezvous, broke up disloyal societies, rejoined the Army of the Cumberland, and in 1865 was sent with the 18th Infantry, recruited to full strength, to the

frontier; commanded in Nebraska; in May, 1866, was sent to open road to Montana; had 51 fights with Indians; lost party of 80 in Fetterman massacre through disobedience of commanding officer; wounded in later skirmish; on leave one year; commanded Fort Sedgwick, Colo., 1868-1869; military professor, Wabash College, Ind., 1869-1878, and retired from active service because of renewed trouble with the former wound, Dec. 1870. In 1875, he was admitted to the British and French archives of the Revolutionary War; called from Paris by the British War Department, to see test of the first 81-ton gun, at Woolwich, England. He became a member of the British Association of Science, 1875; made treaty with Flathead Indians, Mont., 1889, took the census of the Six Nations, N. Y., and Cherokees, N. C., in 1870, and moved the Flathead Indians to Jocko Reservation, Montana, 1891. General Carrington is a life member, of the American Historical Society, Army of the Cumberland, Loyal Legion, and various historical and educational societies; and was a delegate from Massachusetts Department, Grand Army of the Republic to the National Conventions 1894-1895 and 1903-1909. He is author of: Battles of the American Revolution; Battle Maps and Charts (42) of the American Revolution; The Six Nations; Washington the Soldier; The Washington Obelisk and its Voices; The Patriotic Reader; Columbian Selections; Beacon Lights of Patriotism; Christopherus, the Christ Bearer; Absaraka, or Land of Massacre; Crisis Thoughts, etc; editor of F. S. Smith's Poems, Home and Country, and he has in preparation: Lafayette and American Independents, with maps; Exodus of the Flatheads; Rentvale and Other Poems, and Civil War Reminiscences, as well as contributions to magazines. Address: Hyde Park, Mass.

CARROLL, B. F.:

Governor of Iowa. He has long been active in the political affars of Iowa, and was auditor of the State in 1908, when nominated by the Republican State Convention for the office of governor, to which he was in November, 1908, elected for the term expiring in January, 1911. Address: Des Moines, Iowa.

CARROLL, Howard:

Journalist, author; born in Albany, N. Y., in 1854. He was educated in the public schools of New York City, Hanover, Germany, and Geneva, Switzerland. He was connected with the New York Times for many years as reporter and special correspondent; then went into business, and is now vice-president of the Starin Transportation Company, and president of the Sicilian Asphalt Paving Company. He served as chief of artillery of the State of New York from 1895-1898, and inspector-general of the New York troops in the Spanish-American War. He is a Republican in politics and was a candidate for Congress from the State at large; and he has been a delegate three times to National Republican Conventions. Mr. Carroll is author of: A Mississippi Incident; Twelve Americans, Their Lives and Times; The American Countess (play), etc. He married Caroline Starin, and they have three children. Residence: 9 West Thirty-eighth Street. Address: 41 Park Row, New York City.

CARROLL, John Lee:

Ex-governor of Maryland; born at Homewood, a suburb of Baltimore, Sept. 30, 1830. He is a great-grandson of Charles Carroll of Carrollton, signer of the Declaration of Independence, and he was educated in Georgetown College, Mount St. Mary's College, Emmittsburg, Md., and at Harvard Law School. He was admitted to the Maryland bar in 1851, and engaged in practice, and has been prominent in the affairs of his native State. He was elected to the State Senate as a Democrat in 1867 and reëlected in 1871, and in 1875 he was elected governor of the State of Maryland, serving from 1876-1880. Governor Carroll is president-general of the Society of the Sons of the Revolution. His first wife, who was Anita Phelps, died in 1873, and he afterward married Mary Carter Thompson, of Staunton, Va., whose father, Hon. Lucas P. Thompson, was a well-known Virginia jurist. Address: Doughoregan Manor, Ellicott City, Md.

CARROLL, John P.:

Roman Catholic bishop; born in Dubuque, Iowa, Feb. 22, 1864; son of Martin and Catherine (O'Farrell) Carroll. He was educated at St. Raphael's Parochial School, and St. Joseph's College, Dubuque, until 1883, and at the Grand Seminary of Montreal Canada, until 1889, when he graduated with the degree of D.D. He was ordained priest on July 7, 1889, appointed professor of mental philosophy, in St. Joseph's College, Dubuque, Sept. 12, 1889, and became president of that college, Sept. 12, 1894. He was appointed bishop of Helena, Sept. 12, 1904, and consecrated Dec. 21, 1904. Address: Helena, Mont.

CARROLL, Mitchell:

Philologist, author and educator; born in Wake Forest, N. C., June 2, 1870; son of Rev. John L. Carroll, D.D., an eminent Baptist divine. After graduation from Richmond College, Virginia, in 1888, with the degree of A.M., he pursued graduate studies in classical philology in Johns Hopkins University, receiving the degree of Ph. D. in 1893, and in the Universities of Leipzig and Berlin, 1893-1894. After filling the chair of Greek at Richmond College for two years, he went to the American School of Classical Studies at Athens, Greece, for a year returning in 1898 to Johns Hopkins University, where he was reader in classical archæology until 1899, when he took his present chair of classical philology in the George Washington University at Washington. Professor Carroll is a contributor to philological and archæological publications and is author of: "Aristotles Poetics in the Light of the Homeric Scholia," and "Greek Women;" joint author of "Early Christian Women;" and is associate editor of The World's Orators, collaborating on The Orators of the Early and Mediæval Church and The Orators of Ancient Greece. He edited The Attica of Pausanias, in the College Series of Greek Authors, with introduction, notes and excursuses. Dr. Carroll is a member of the American Philological Association, and the Phi Beta Kappa Society, and is secretary of the Archæological Institute of America. Address: Cleveland Park, Washington, D. C.

CARROLL, Royal Phelps:

Yachtsman; born in New York City, Oct. 29, 1862; son of Governor John Lee Carroll and Anita (Phelps) Carroll. He was graduated from Harvard College, in 1885, receiving the degree of A.B. In 1894 his yacht Navahoe participated in the important European regattas, and in the race for the Brenton Reef Cup, defeated the celebrated Britannia, owned by the Prince of Wales. Mr. Carroll is a member of the Delta Kappa Epsilon fraternity, also a member of the Union, Racquet, Knickerbocker, New York Yacht, Larchmont Yacht, and Seawanhaka-Corinthian Yacht Clubs, the Automobile Club of America, the Turf and Field, Ardsley and Porcelian Clubs of New York City; the Metropolitan Club of Washington, D. C., and the Eastern Yacht Club of Boston. He married in 1891, Marion, daughter of Eugene Langdon, of New York City, and they have one daughter. Residence: 41 East 49th Street, New York City. Summer residence: Newport, R. I.

CARRUTH, (Fred) Hayden:

Journalist and author; born near Lake City, Minn., Oct. 31, 1862; son of Oliver Powers and Mary (Veeder) Carruth. He attended the schools of his native place and the University of Minnesota, from which he went into newspaper work in Minneapolis. From there he went to Estelline, S. Dak., where he conducted the local paper, the Estelline Bell, the bright and witty stories of which were widely copied and circulated. He came to New York in 1888 as editorial writer for the New York Tribune, continuing until 1892, and then engaging in literary work. He was editor of the Editor's Drawer Department of Harper's Magazine, 1900-1902, and has been literary editor of The Woman's Home Companion since May, 1905. Mr. Carruth has contributed to The Century and Harper's magazines, The Youth's Companion, Saturday Evening Post, Collier's Weekly and other periodicals and is author of The Adventures of Jones, 1895; The Voyage of the Rattletrap, 1897; Mr. Milo Bush

and Other Worthies, Their Recollections, 1899. Residence: Tarrytown, N. Y. Office: 11 East 24th St., New York City.

CARSE, David Bradley:

Consulting engineer; born at Jeffersonville, Ind., Dec. 1, 1862; son of Thomas and Matilda (Bradley) Carse. He was educated in the Chicago public schools, and the University of Illinois. He was resident engineer on the construction of the Sixty-eighth Street Water Supply Tunnel of Chicago in 1883; resident engineer of the Construction Works of the United States Rolling Stock Company, Hegewisch, Ill., 1884-1885; president of the Black Diamond Coal Mining Company, of Denver, Colo., 1886, of the Racine Cement and Pipe Company of Racine, Wis., 1888-1894, of the Carse Brothers Company, Chicago, from 1897-1903, and member of the Advisory Committee of the United States Steel Corporation, 1902-1907. He is president and director of Carse Brothers Company of Chicago and of David B. Carse and Company, of New York; director of the Central Foundry Company. Mr. Carse is a member of the American Society of Mechanical Engineers, American Electro-Chemical Society, the Royal Arcanum, and the Presbyterian Union, also of the New York Yacht Club and the Chicago Athletic Association. He married at Cleveland, Oct. 4, 1899, Marguerite Switzer, and they have four children. Residence: 215 Palisade Avenue, Yonkers, N. Y. Address: 12 Broadway, New York City.

CARSE, John Bradley:

Member of the Advisory Committee of the United States Steel Corporation; born at Jeffersonville, Ind., Sept. 1864; son of Thomas and Matilda (Bradley) Carse. He was graduated from Williams College with the degree of A. B., 1886, and he was director and official in several corporations in Chicago up to 1903, when he removed to New York City; and he was located in business in England from 1895-1897. Mr. Carse is a member of the American Society of Mechanical Engineers, the Delta Kappa Epsilon fraternity, the Illinois Society of New York, and the University, Railroad, St. Andrew's Golf, Chicago Athletic and Chicago Yacht Clubs. The American Academy of Political and Social Science, and director of the Young Men's Christian Association of the City of New York. He married in Chicago, in 1896, Anna Reed Wiliams, and they have had two sons of whom one is now deceased. Residence: Riverdale-on-Hudson, N. Y. Office: 71 Broadway, New York City.

CARSON, Hampton Lawrence:

Former attorney-general of Pennsylvania; born in Philadelphia, Feb. 21, 1852; son of Dr. Joseph Carson, long professor of materia medica in the University of Pennsylvania. He was graduated as A.B., 1871, A.M. and LL.B., 1874, from the University of Pennsylvania; and he received the degree of LL.D. from Lafayette College in 1898, and the same degree from the Western University in 1904 and from the University of Pennsylvania in 1905. He was admitted to the bar of Philadelphia in 1874, and soon took a prominent place at the bar. He has argued cases in every branch of the United States Courts, and in the Supreme Courts of Pennsylvania, New York, New Jersey and other States. He was prominently connected with the trials of various bank cases in the Federal Courts, one of which was the first of its kind to reach the Supreme Court of the United States, and has become a leading case; and he was the leading counsel in a case in the Supreme Court of the United States, which involved the rights of the Indian tribes in Oklahoma, known as the Lone Wolf Case. He was the special representative of the American Bar Association at the gathering of the English and French bars at Montreal, and was invited to speak before the bench and bar of England in London, at the banquet to Labori, who defended Dreyfus and Zola. He was appointed attorney-general of Pennsylvania by Governor Pennypacker, Jan. 20, 1903. He is author of: Law of Criminal Conspiracies; A History of the Celebration of the One Hundreth Anniversary of the Promulgation of the Constitution of the United States; History of the Supreme Court of the United States; and is now engaged in writing the history of the Su-

preme Court of Pennsylvania, and a life of Lord Mansfield. For many years he was a professor of the law of contracts and sales in the law department of the University of Pennsylvania. He is a member of the Philadelphia Law Association, the American Philosophical Society, the Historical Society of Pennsylvania, and the Pennsylvania Society of the Sons of the Revolution. Residence: 1033 Spruce Street, Philadelphia. Office address: 1336 Walnut Street, Philadelphia.

CARSON, Howard Adams:

Civil and consulting engineer. Mr. Carson, who is a native of Westfield, Mass., was graduated in 1869 from the Massachusetts Institute of Technology in the Civil Engineering course with the degree of B.S. He has the honorary degree of A.M. from Harvard University. His professional career has been as follows: 1870, appointed assistant engineer for a coal mining and iron manufacturing company in western Pennsylvania; 1871, appointed assistant engineer on the construction of the Providence Water Works; 1873, placed in charge of the construction of the Providence sewers; winter of 1877-1878, in Europe studying various sewerage systems; 1878, appointed principal superintendent of construction on the Boston Main Drainage; from 1884, in general practice as civil and consulting engineer; 1887, made the design for the North Metropolitan and Charles River Valley Sewerage Systems for the State of Massachusetts, and in 1889 was appointed chief engineer of the Metropolitan Sewerage Commission, having charge of constructing the said sewerage system; August, 1894, was appointed chief engineer of the Boston Transit Commission and had charge of constructing the Boston Subway, the East Boston Tunnel under Boston Harbor, the Washington-street Tunnel, and is now in charge of constructing the tunnel under Beacon Hill for the Cambridge Connection. He has been consulted concerning works in various parts of the country and is now consulting engineer on the Detroit River R. R. Tunnel. He was president of the Alumni Association of the Massachusetts Institute of Technology for four years and is now a trustee of that institution. He has been president of the Boston Society of Civil Engineers. His published writings have been mainly reports on engineering subjects, including somewhat extensive annual reports as Chief Engineer of the two above-mentioned Commissions and he has also written an article on Tunneling for the London Times edition of the Encyclopædia Britannica. Address: Boston Transit Commission, Boston, Mass.

CARSON, John Miller:

Chief of the Bureau of Manufacturers, Department of Commerce and Labor; born in Philadelphia, June 18, 1838; son of Thomas and Jane Carson. He was educated in the schools of Philadelphia, afterward served several years as a compositor in a printing office, and then became a reporter on Philadelphia dailies until 1861 when he entered the Union service as lieutenant in the 27th Pennsylvania Volunteer Infantry, from which he was honorably discharged as captain in 1864. Resumed his newspaper career with Philadelphia newspapers until 1873; when he removed to Washington and was night editor of the National Republican, 1873-1874; assistant Washington correspondent 1874-1877, and chief of the Washington Bureau, 1877-1882, of the New York Times; chief of the Washington Bureau, Philadelphia Public Ledger, 1877-1902, and after that chief of the consolidated bureaus of the Philadelphia Public Ledger and the New York Times, until 1905, when he was appointed to his present office as chief of the Bureau of Manufacturers of the Department of Commerce and Labor. In that capacity he is in charge of the special investigation of foreign market conditions, and of the dissemination of information relating thereto gathered by the Bureau of Manufactures by special agents and the Consular Service. Mr. Carson assisted in formulating the Kelley tariff act of 1883, and the McKinley act of 1890, when he served as clerk of the Ways and Means Committee of the House of Representatives. He was one of the founders of the Gridiron Club, became its first president and was again chosen its president in 1905. He is a member of the Military

Order of the Loyal Legion. He married, Nov. 28, 1861, Annie L. Miller. Residence: 1332 Vermont Avenue. Office: Department of Commerce and Labor, Washington, D. C.

CARTER, Arabella:

Journalist; born at Byberry, Pa., July 12, 1867, daughter of Elmer and Rebecca 1. (Kirk) Carter. She was educated at the Byberry Friends' School and afterward in Swathmore College, where her health failed and she was kept at home for some years. Later she turned to writing and she was graduated in journalism at Haven College, Philadelphia, in 1899. For years she has been a frequent contributor to papers, was sometime editor of the Hospital Messenger, and Managing Editor of the Berean Record, both of Philadelphia and now being managing editor of The Peacemaker, organ of the Universal Peace Union, Philadelphia, of which organization she has been a trustee; and the business manager since Jan., 1900. Her early writings were signed with the penname, Minnie Moss, but more recently she has assumed the pseudonym of "Auntie Belle" when writing for children. She is an active member of the Society of Friends, and for years has been secretary of the General Conference of Friends' Associations, with over forty-five locals comprising the membership. Two years ago she was made secretary of the Philanthropic Section of Friends' General Conference. She is a member of the Woman's Suffrage Society of Philadelphia, the Woman's Christian Temperance Union of Bensalem, Pa.; secretary of the Pennsylvania Peace Society; secretary of the Old Pupils Association of Byberry Friends' School; honorary member of the Rhode Island Editors' and Writers' Club, 1900, an honorary member of the Writers' Club of San Francisco. Address: 1305 Arch Street, Philadelphia.

CARTER, Ernest Trow:

Musical director and composer; born in Orange, N. J., Sept. 3, 1866; son of Aaron and Sarah Swift (Trow) Carter. He was graduated from Princeton University in 1888 as A.B. with the Philosophical Oration, and from Columbia University, receiving in 1889 the degree of M.A. in the School of Political Science, and studying from 1888-1891 in the Law School; and he was engaged in musical studies in Berlin, Germany, 1894-1898. Mr. Carter was admitted to the Bar of New York State in 1891, and was a member of the law firm of Fisher and Carter, with William P. Fisher, 1892-1894. He was lecturer on music, organist and choirmaster of Princeton University, 1899-1901. Mr. Carter is a member of the Association of the Bar of the City of New York, and the Musical Mutual Protective Union of New York; member of the Adirondack League, of which he was seven years trustee. and is trustee of the Association for the Protection of the Adirondacks, being a devotee to forestry and woods life. He is a member of the American Forestry Association, the American Scenic and Historic Preservation Society, and Brown's Tract Guides' Association; and has membership in the University, Princeton, and National Arts Clubs New York City, and the Nassau and Ivy Clubs of Princeton, N. J. He is a member and district captain of the Citizens' Union of New York City; is an Independent Democrat in politics, and a Presbyterian in religious faith. He married in New York City, Sept. 29, 1891, Laura Hoe, and they have three children. Residence: 150 West 58th Street. Office, 55 West 33d Street, New York City.

CARTER, George Roberts:

Governor of the Territory of Hawaii; born in Honolulu, Hawaiian Islands, Dec. 28, 1866; son of H. A. P. Carter and S. A. (Judd) Carter. He was graduated from Phillips Academy, Andover, Mass., in 1885, and from the Sheffield Scientific School of Yale, in the civil engineering course, in 1888. He was a member of the 'varsity football team and crew while at Yale. He was a member of the Hawaiian Senate, 1901-1903, and in 1902 visited Washington at the President's request. He was secretary of the Territory of Hawaii from February to November, 1903, and since Nov. 23, 1903, has been governor of that Territory. He is a Republican in politics. He married in Rochester, N. Y., April 19, 1892, Helen

Strong. Address: Honolulu, Territory of Hawaii.

CARTER, Orrin N.:

Lawyer; born in Jefferson County, N. Y., Jan. 2, 1854; son of Benajah and Isabel (Cole) Carter. He was but ten years of age when his parents removed to DuPage County, Ill., where he completed his early education in the public schools. His father not having the means to pay for a collegiate course, he worked his way through Wheaton College, graduating in 1877. From this college he received the degree of LL.D. in 1899. He began the study of law in Chicago immediately after his graduation under the direction of Judge Murray F. Tuley and Gen. Isaac N. Stiles, supporting himself in the meantime by teaching public schools in Grundy County. He was superintendent of schools of that county two years, and in 1882 began the practice of law at Morris, Ill., and he was prosecuting attorney of Grundy County, 1882-1888. He removed to Chicago in 1888 and engaged in general practice. He was attorney for the Sanitary District of Chicago, 1892-1894. In the latter year he was elected county judge of Cook County, to which position he was re-elected in 1898-1902, and in 1906 he was elected a justice of the Supreme Court of Illinois. Judge Carter is a member of the Union League, Menoken, Congregational, Hamilton and Lincoln Clubs of Chicago. He married at Morris, Ill., Aug. 1, 1881, Nettie I. Stevens, and they have two children. Address: 1331 West Monroe Street, Chicago, Ill.

CARTER, Thomas Henry:

United States senator; born in Scioto County, Ohio, Oct. 30, 1854. He received a common school education in Illinois, and was afterward engaged in farming, railroading, and school-teaching for many years. He studied law and was admitted to the bar, and in 1882 he moved from Burlington, Iowa, to Helena, Mont. He was elected in 1888 delegate from the Territory of Montana to the Fifty-first Congress, and upon the admission of the State was elected its first representative in Congress. He was commissioner of the General Land Office from March, 1891 to July, 1892, when he was elected chairman of the Republican National Committee. In January, 1895, he was elected to the United States Senate by the Legislature of Montana for the term beginning March 4, 1895, and ending March 3, 1901. He was appointed by President McKinley a member of the Board of Commissioners of the Louisiana Purchase Exposition, and was chosen its president. He was again elected to the United States Senate, January 15, 1905. His term of service will expire March 3, 1911. Address: Helena, Mont.

CARTER, William Harding:

Colonel U. S. Army; born at Nashville, Tenn., Nov. 14, 1851; son of Samuel J. Carter and Anne (Vaulx) Carter. He was educated at the United States Military Academy, at West Point, N. Y. He was commissioned second lieutenant of the Eighth Infantry, June 13, 1873, transferred to the Sixth Cavalry, Nov. 28, 1874, commissioned first lieutenant April 14, 1879, captain Nov. 20, 1889, major, assistant adjutant general, Jan. 29, 1897, lieutenant colonel, assistant adjutant general May 18, 1898, colonel, assistant adjutant general April 15, 1902, brigadier general July 15, 1902. He toured around the world; England and France and Spain, inspecting army horses; China and Japan on leave. Served in the Philippines; visited Cuba and Porto Rico. He received a Medal of Honor for services in action with Indians. He married at San Francisco, Calif., Oct. 27, 1880, Ida Dawley, and they had two children. Address: Care Adjutant General, United States Army, Washington, D. C.

CARTWRIGHT, James Henry:

Judge of the Supreme Court of Illinois; born at Maquoketa, Iowa, Dec. 1, 1842; son of Barton Hall Cartwright. He received his education at Mount Morris Seminary, Mount Morris, Ill., and the University of Michigan, where he was graduated as LL.B. in 1867. He served as a volunteer during the Civil War and was mustered out with the rank of captain. After the war he practised law at Oregon, Ogle County, Ill., until he was

elected judge of the circuit court in 1888. He was reëlected in 1891 and was assigned to the appellate bench for the Second Appellate District. He was elected judge of the Supreme Court in 1895, and reëlected in 1897, and again in 1906 for a term ending in 1915, from the Sixth Supreme Court District of Illinois. Address: Oregon, Ill.

CARUS, Paul:

Editor and author; born in Ilsenburg, Harz, Germany, July 18, 1852; son of Dr. Gustav C. and Laura (Kruger) Carus. He was educated in the Gymnasium in Stettin, the University of Strassburg and the University of Tübingen, from which he received the degree of Ph.D. in 1876. Dr. Carus has attained distinction as an accomplished scholar in the fields of philosophy, psychology, ethics, religion in its relation to science, and the history of religion. He has been editor of The Open Court since 1887 and of The Monist since 1890; was a prominent factor in the World's Parliament of Religions, held in connection with the World's Columbian Exposition at Chicago in 1893, and of the Extension movement which grew out of that Parliament and was joint author, with the late Charles C. Bonney (president of the World's Parliament), of The World's Parliament of Religions and of the Religious Parliament Extension, a memorial published by the Religious Parliament Extension Committee. Dr. Carus is author of the following books: Fundamental Problems; The Soul of Man; Primer of Philosophy: Kant and Spencer, A Study of the Fallacies of Agnosticism; The Gospel of Buddah; Godward; The History of the Devil and the Idea of Evil; History of the Cross; Lao-Tze's Tao Teh King, (Chinese-English, with introduction, transliteration and notes); Homilies of Science; The Religion of Science; The Ethical Problem; Whence and Whither; Truth in Fiction; Karma, a Story of Early Buddhism; Nirvana, a Story of Buddhist Psychology; Amitabha, a Story of Buddhist Theology; The Crown of Thorns, a Story of the Time of Christ; The Chief's Daughter, a Legend of Niagara; Eros and Psyche; The Nature of the State; Freidrich Schiller, a sketch of His Life and an Appreciation of His Poetry; The Rise of Man; Our Children, Hints from Practical Experience for Parents and Teachers; The Story of Samson and its Place in the Religious Development of Mankind; Chinese Thought; Chinese Life and Customs; The Philosopher's Martyrdom, a Satire; God, a Solution of the Problem from the Standpoint of Science; also many shorter monographs and pamphlets. He has edited an edition of Kant's Prologomena, has translated and published some of his own works in German, and has translated, edited, and published several works from the Chinese. Dr. Carus is a member of the American Association for the Advancement of Science, the American Oriental Society, Egypt Exploration Fund, Illinois Academy of Science, Royal Philosophical Association of London, Religious Education Association, Royal Asiatic Society of England, Chicago Press Club and the University Club of Chicago. Residence: La Salle, Ill. Office: Open Court Publishing Co., 378 Wabash Avenue, Chicago.

CARVALHO, David Nunes:

Handwriting expert; born in Philadelphia, Sept. 29, 1848; son of Solomon Nunes and Sarah (Solis) Carvalho. He was graduated from the College of the City of New York (then called the New York Free Academy), and he specialized in organic chemistry, photography, light and color. Since 1875 he has been professionally engaged as an expert in handwriting and inks, was official handwriting expert to the Grand Jury, New York City, 1881-1906, and he has testified in over one thousand cases where handwriting was in dispute, including many of national prominence in all sections of the United States. He was the first expert in the world to restore, in open court, fraudulently bleached out handwriting, which he did in 1884. In addition to his practice in legal matters Mr. Carvalho has made researches and discoveries of principles and processes in optics and radiography, which have proven of much practical value. He was the first (1880) to separate white light into its complementary parts in order to absorb the actinic rays on the sensitive photographic plate, this being the principle

upon which the present orthochromatic processes are based; and he was the first to make photographs on celluloid. He was city librarian of New York in charge of archives in 1885, and while there made exhaustive studies of ancient writing and inks. He is author of: Forty Centuries of Ink, and of numerous contributions to magazines; and he is also well known as a diligent and successful collector of incunabula. Mr. Carvalho was president of the New York State Reformatory for Women, 1892-1899. He married in New Orleans, March 22, 1876, Annie Abrams. Residence: 125 West 93rd St. Office: 265 Broadway, New York City.

CARY, Charles Preston:

State superintendent of public instruction of Wisconsin; born at Marshall, Ohio, Jan. 28, 1856; son of William Henry Cary and Eve Cary. His mother was of German descent, and his father was directly related to the political economist, Henry Carey. Until he was seventeen years of age he worked on his father's farm in summer and attended the district school in winter. At seventeen he began to teach district school in winter and continued working on the farm in summer. In 1877 he entered the Ohio Central Normal School, from which he was graduated in 1879. After this he taught for seven years as principal of graded schools in Ohio and Kansas, and served during most of this period as county examiner of teacher and instructor in teachers' institutes. In 1886 he was elected county superintendent and two years later high school principal at Fairbury, Neb., which position he resigned in 1893 to become instructor in pedagogy and principal of the training department of the Milwaukee State Normal School, which he resigned in 1901 to become superintendent of the Wisconsin School for the Deaf, at Delavan, Wis. He resigned from that position in 1902 to accept the Republican nomination for the office of State superintendent of public instruction, to which he was elected in 1902, reëlected in 1905 as a non-partisan candidate for four years, and again reëlected in 1909. He holds life certificates to teach in the schools of Nebraska and Wisconsin, and is a graduate of the University of Chicago, class of 1898. He is an active member of the National Educational Association; a member of the National Society for the Scientific Study of Education, and has devoted his life to the study of all the sciences and arts that bear upon the problems of education. Address: The Capitol, Madison, Wis.

CASE, Frances Powell:

Author; born in Newburgh, N. Y.; daughter of Robert Ludlow and Marian (Gibson) Case. She was educated at home and for several years past has been engaged in literary work under the pen-name of Frances Powell, and is author of: The House on the Hudson; The By-Ways of Braithe; The Prisoner of Ornith Farm; and Old Mr. Davenant's Money, all published by Charles Scribner's Sons. Address: Wainscott, L. I., N. Y.

CASEY, Edward Pearce:

Architect; born in Portland, Maine, June 18, 1864; son of Brigadier-General Thomas Lincoln and Emma (Weir) Casey. He was educated at the Emerson Institute at Washington, and graduated from the School of Mines of Columbia University, where he received the degree of C.E. in 1886, and that of architect in 1888. He studied also at the École des Beaux Arts in Paris. He was supervising architect of the Congressional Library Building, at Washington, 1892-1897; was one of the six equal winners in the New York City Hall competition in 1893; also, in conjunction with Professor Burr in 1900, won the first prize for a design for the Memorial Bridge over the Potomac River, Washington; and in conjunction with H. M. Shrady, won first prize for a design for the Grant Monument at Washington; and architect of Memorial Continental Hall and the Connecticut Avenue Viaduct, also in Washington. Mr. Casey is a member of the New York Chapter of the American Institute of Architects, the Beaux Arts Society, the Architectural League, the Natural Sculpture Society, Century Association, and Sons of the Revolution. Residence: 55 W. 33d Street. Office: 1 Nassau Street, New York City.

CASEY, Silas:

Rear-admiral U. S. Navy, retired; born at East Greenwich, R. I., Sept. 11, 1847; son of General Silas and Abbie (Pearce) Casey. In 1856 he was appointed from New York to the U. S. Naval Academy, from which he was graduated in the class of 1860; and he was promoted through the various grades until he became rear-admiral March 3, 1899. He served on the steam frigate, Niagara, 1860-1862, being in the engagements with the batteries at Pensacola, Fla., in 1861; also in several engagements with Fort McAllister in 1862, while serving on the gunboat Wissahickon, in the South Atlantic Blockading Squadron, 1862-1863. While on the Quaker City, of the North Atlantic Blockading Squadron, 1863-1865, he took part in the first attack on Charleston, under Admiral Dupont, and in the attacks on Fort Fisher in Dec., 1864. He served on the Winooska, Atlantic Squadron, 1865-1867; at the Naval Academy, 1867-1870; on the frigate Colorado, Asiatic Squadron, 1870-1873, and commanded a battalion of sailors from that fleet in the Korean Expedition and in the attack on Fort McKee (Elbow Fort), on the Seoul River, in June, 1872; he was on ordnance duty at the Philadelphia Navy Yard, 1873-1874; and after that commanded several ships of the Navy, including the battleship New York in 1897; was commandant of the League Island Navy Yard, 1891-1901, and commander-in-chief of the Pacific Fleet from 1901 until he was retired Sept. 11, 1903. He married in Philadelphia, in Oct., 1865, Sophie Gray Heberton. Address: 1729 P Street, N. W., Washington, D. C.

CASEY, Thomas L.:

Colonel, Corps of Engineers, U. S. A.; born at West Point, N. Y., Feb. 19, 1857; son of Brigadier-General Thomas Lincoln and Emma (Weir) Casey. He was educated at the Sheffield Scientific School of Yale University, class of 1877 (non-graduate), and was graduated from the United States Military Academy in 1879. Since graduation he has been engaged in the professional work of the Corps of Engineers of the United States Army. He was with the United States Transit of Venus Expedition to South Africa, 1882-1883; also a member of the Greer County Commission in 1886, and of the Mississippi River Commission, 1902-1906; was in charge of the fortification work and submarine mine defense of Hampton Roads during the war with Spain; and since 1906 has been member and engineer secretary of the Lighthouse Board. He is author of numerous papers, chiefly on biological subjects. Colonel Casey is a fellow of the American Association for the Advancement of Science; a member of the New York Academy of Sciences, the Philadelphia Academy of Natural Sciences, the American Society of Naturalists, the Biological Society of Washington, the Societe Entomologique de France, and others; is a member of the University Club of New York City, and the Cosmos, Metropolitan and Chevy Chase Clubs of Washington, D. C. Colonel Casey married in Philadelphia, June 1, 1898, Laura Welsh. Address: 1419 K Street, Northwest, Washington, D. C.

CASSEL, Henry Burd:

Merchant and congressman; born in Marietta, Lancaster County, Pa., Oct. 19, 1855; son of Abram Neff and Mary J. Cassel. He was educated in the public schools and the Columbia Classical Institute. He engaged in business pursuits and is now senior member of the firm of A. N. Cassel & Son, lumber dealers, and is also associated as director or stockholder in various other companies. He has always been a staunch Republican, and became interested in politics at an early age. His first public office was as a member of the county committee in 1881; he became chairman of the county committee in 1893; was sent as a delegate to the National Republican Convention held in St. Louis in 1896, and in 1898 was nominated and elected to the lower house of the State Legislature, where his father had served fifty-nine years before, and reëlected in 1900. He was elected from the old Tenth District of Pennsylvania, Nov. 5, 1901, to the Fifty-seventh Congress to fill the vacancy caused by the death of Hon. Marriott Brosius; and in 1902, 1904 and 1906 was reëlected from

the new Ninth District of Pennsylvania, serving until March 4, 1909. Address: Marietta, Pa.

CASSELBERRY, William Evans:

Physician; born in Philadelphia, Sept. 6, 1858; son of Jacob Rush and Ellen Lane (Evans) Casselberry. He was educated at the Fremont Seminary, Morristown, Pa., and graduated from the Lincoln Grammar School. He attended jointly, the Auxiliary Department of Medicine (Science) of the University of Pennsylvania, 1875-1879, and its Medical Department, from which he was graduated M.D. in 1879. He was interne at the Germantown Hospital, Philadelphia, 1879-1881; took special courses at Vienna General and London Throat Hospitals, 1882, and since 1883 has practised at Chicago as a specialist in lung, throat, and nasal diseases. He was professor of therapeutics, 1883-1894, professor of laryngology and rhinology, 1894-1908, and since then professor emeritus in the Northwestern University Medical School. He is laryngologist to St. Luke's and Wesley Hospitals of Chicago, a member of the Chicago Academy of Science, ex-president of the American Laryngological Association and the Chicago Laryngological Association, member of the American Climatological Association, American Medical Association, and the Illinois State and Chicago Medical Societies. He is a Republican, and an adherent of the Protestant Episcopal Church, and is a member of the Onwentsia, University, Lake Forest Winter and Physicians' Clubs of Chicago. He married in Chicago, June 23, 1891, Lillian Hibbard, and they have three children. Address: 34 Washington Street, Chicago.

CASSON, Herbert Newton:

Author, sociologist; born in Ontario, Canada, in 1869; son of Rev. Wesley and Elizabeth (Jackson) Casson. He was educated in Victoria College at Coburg, Ontario, and afterward entered the Methodist ministry in Canada, from which he later resigned. He founded the first labor church in America, at Lynn, Mass., in 1893, lectured on social reform in Great Britain, the United States and Canada, later editing The Coming Nation, at Ruskin, Tenn. He was an editor on the staff of the New York Journal one year, the New York World four years, afterward on the staff of Munsey's Magazine and contributing to various magazines; now member of The Emerson Company, efficiency engineers. He is also a lecturer on humane education in the New York Board of Education lecture course. Mr. Casson is author of: The Crime of Credulity; Organized Self-Help; The Races that Made America; The Romance of Steel; The Romance of the Reaper, etc. He was president of the Brooklyn Philosophical Association, 1902-1903; is charter member of the New York City Humane Society and of the Railroad Club. Mr. Casson married at Ruskin, Tenn., in 1899, Lydia K. Commander. Address: 1522 Hudson Terminal, 30 Church Street, New York City.

CASTLEMAN, John Breckinridge:

Retired citizen; born in Fayette County, Ky., June 30, 1841; son of David and Virginia (Harrison) Castleman. He was attending the Transylvania University, when, at the age of nineteen years, he entered the Confederate Army at the beginning of the war as a trooper of Morgan's Cavalry, serving until Oct., 1864, and becoming major of Morgan's old regiment. He commanded the expedition which, in 1864, went to release Confederate prisoners confined in Illinois and Indiana, and while so engaged he was captured, and was placed in solitary confinement for nine months, and released on parole, in July, 1865, to leave the United States, never to return. The parole was revoked by President Johnson. He studied in Europe; was graduated from the law department of the University of Louisville in 1868, and engaged in the practice of law in Louisville, later becoming identified with insurance interests as manager for the Royal Insurance Company of Liverpool, 1869-1902, when he retired. Governor Knott appointed him adjutant-general of Kentucky in 1883, and he has been commanding officer of the Louisville Legion since 1891. He organized and enlisted the First Kentucky Volunteer Infantry in 1898, and served as its commander in the Porto

Rican Campaign. He was commissioned brigadier-general of United States Volunteers, and he declined the commission of brigadier-general in the United States Army, offered him by President McKinley. He commanded the Kentucky Militia during the troubles following the assassination of Governor Goebel. He has taken great interest in politics as a Democrat; was chairman of the Democratic State Central Committee from 1890 to 1892; and delegate to the National Democratic Conventions of 1888 to 1892. He has been president of the Louisville Board of Park Commissioners since 1891. Address: Louisville, Ky.

CATHCART, William Ledyard:

Engineer; born in Mystic, Conn., Aug. 12, 1855; son of William Cathcart, D.D., and Eliza (Caldwell) Cathcart. He was educated in the Philadelphia public schools, the preparatory school of Henry D. Gregory, the University of Pennsylvania, and the United States Naval Academy, Annapolis. Mr. Cathcart was treasurer of a manufacturing company, 1891-1897; professor of marine engineering at Webb's Academy of Naval Architecture and Marine Engineering, New York City, 1897-1899, and adjunct professor of mechanical engineering, Columbia University, 1899-1903. After graduation from the Naval Academy he served in the Engineer Corps of the United States Navy until 1891, when he resigned to enter private business. He volunteered in the Spanish-American War, was appointed chief engineer, U. S. Navy, and ordered to special duty as assistant to Rear-Admiral Melville, engineer-in-chief, U. S. Navy, at the Bureau of Steam Engineering of the Navy Department during that war. Mr. Cathcart is author of a work on Machine Design, of two books on Graphic Statics, and The Losses of Heat from Steam Pipes, now in course of publication, and of various technical papers. He is a member of the American Society of Naval Engineers, Society of Naval Architects and Marine Engineers, Franklin Institute, and American Society of Mechanical Engineers. He married in Philadelphia in 1882, Mary Davis Lee. Address: Gwynedd, Pa.

CATLIN, Charles Albert:

Chemist; born in Burlington, Vt., May 10, 1849; son of Henry Wadhams and Mary (Mayo) Catlin. He received his collegiate education in the University of Vermont, from which he received the degrees of B.S. and Ph.B. He engaged in practice as a chemist, and has specialized in chemical processes relating to the manufacture of phosphates for dietetic use, has invented and patented many chemical processes and applications, has published a book on Baking Powders, which is a treatise on their characteristics, and methods for determination of their chemical and dietetic values, and he also published various papers in technical and scientific journals on the commercial value of cream of tartar substitutes, on improved apparatus for the volemetric determination of carbon dioxide, and on other topics connected with his special branch of chemical research. He is chemist of the Rumford Chemical Works at Providence, R. I., is a fellow of the American Association for the Advancement of Science, a member and a councillor of the American Chemical Society, a member of the Society of Chemical Industry, a member and director of the American Institute of Chemical Engineers, and of other scientific societies. He married at Burlington, Vt., June 20, 1877, Frances L. Herrick. Address: 133 Hope Street, Providence, R. I.

CATLIN, Louise Ensign:

Author; born in Lockport, N. Y., May 9, 1861; daughter of H. A. and Halsey (Oakley) Ensign. She was graduated from Smith College as A.B., 1881, and M.A., 1884, and did post-graduate work under professors of the Sorbonne, Paris, and the University of Jena, Germany. She married at Owego, N. Y., Oct., 1882, Frederick Ward Catlin, and has a son, Randolph Catlin, born Dec. 6, 1887, and graduate of Princeton, 1908. Mrs. Catlin is author of: Marjorie and Her Neighbors; My Little Lady in Waiting; short stories and serials for the various publications of the Methodist Book Concern, and occasional travel sketches for the New York Evening Post. She has traveled throughout the American Continent

and Europe, and a portion of the Orient. Mrs. Catlin is a member of the Daughters of the American Revolution and the Daughters of the Revolution; and also of the Smith College Alumnæ Association. Address: 285 Henry Street, Brooklyn, N. Y.

CATT, Carrie Chapman:

Lecturer; born in Ripon, Wis.; daughter of Lucius and Maria (Clinton) Lane. She was graduated from the Iowa State College at Ames, with honors, was successively principal and superintendent of schools, and married first, Leo Chapman, who died two years after their marriage, and later married George William Catt, a distinguished engineer, who died in 1905. Mrs. Catt has lectured in every State in the Union and in foreign countries on woman suffrage, and is active in all the suffrage associations and clubs where anything can be done for the advancement of women. She was elected president of the National American Woman Suffrage Association, when Miss Susan B. Anthony retired, and served four years, and when, in 1904, in Berlin, Germany, the International Woman Suffrage Alliance was formed, Mrs. Catt was elected its president, and still holds that office. In that capacity she presided over and conducted the meetings of the Alliance in Copenhagen, Denmark, in 1906, and in Amsterdam, Holland, in 1908. Address: 2 W. 86th Street, New York City.

CATTELL, Henry Ware:

Physician and medical editor; born in Harrisburg, Pa., Oct. 7, 1862; son of Rev. William C. Cattell, D.D., LL.D., and Elizabeth (McKeen) Cattell. He was graduated from Lafayette College in 1883, and from the Medical Department of the University of Pennsylvania as M.D. in 1887. He was editor of International Medical Magazine, 1894-1897; International Clinics, 1900-1903; translator of Zeigler's Special Pathology; and is author of Post-Mortem Pathology. Dr. Cattell is now editor of Medical Notes and Queries and of Lippincott's Medical Dictionary. He was demonstrator of morbid anatomy at the University of Pennsylvania, 1892-1897; senior coroner's physician of Philadelphia, 1896-1899, and has appeared as an expert in many murder trials. He was director of the Ayer Clinical Laboratory, 1899-1901, and has been pathologist to the Presbyterian Hospital, the Philadelphia Hospital and many others. He has traveled extensively abroad and has written many articles for the medical press. Address: 3709 Spruce Street, Philadelphia.

CATTELL, James McKeen:

Psychologist, editor and educator; born in Easton, Pa., May 25, 1860; son of Rev. William C. Cattell, D.D., LL.D. (president of Lafayette College (1863-1883), and Elizabeth (McKeen) Cattell. He was graduated from Lafayette College, A.B. in 1880, A.M. in 1883, and received from that college the degree of LL.D. in 1907. He was a student at Göttingen, Leipzig, and Geneva, 1880-1882; a fellow of Johns Hopkins University, 1882-1883, receiving the degree of Ph.D. in 1886. Dr. Cattell was lecturer in the University of Pennsylvania, and Bryn Mawr College, 1887; in the University of Cambridge, England, 1888; and professor of psychology, University of Pennsylvania, 1888-1891. He has been professor of psychology in Columbia University since 1891, and during part of this time has been the executive head of the Departments of Philosophy and of Anthropology as well as of Psychology. He was co-editor of The Psychological Review, 1893-1904; has been editor of Science since 1894; of The Popular Science Monthly since 1900, and of the American Naturalist since 1908. He edited American Men of Science in 1906. He is a member of the National Academy of Sciences; fellow of the American Association for the Advancement of Science, and was its vice-president in 1898; of the American Psychological Association (president, 1895), American Society of Naturalists (president, 1902); member of the American Philosophical Association, American Physiological Society; fellow of the American Ethnological Society; member of the American Philosophical Society; fellow of the New York Academy of Sciences (president, 1902 and 1903), and of the London Aristotelian So-

ciety. Dr. Cattell is an extensive contributor to psychology of researches relating to the measurement of psychological and mental processes, individual differences, etc. Address: Garrison-on-Hudson, N. Y.

CAUGHY, Charles M.:

Consular official; appointed clerk in the Department of State, Feb. 1, 1889, and retired May 2, 1892. He was appointed consul at Messina, Italy, Sept. 29, 1893, and transferred as consul at Malaga, Spain, in April, 1907. Address: Malaga, Spain.

CAULDWELL, Leslie Giffen:

Artist; born in New York City, Oct. 18, 1861; son of William and Eliza Ellen Cauldwell; and he was educated in the schools of New York City. He was for a time engaged on the New York Mercury, of which his father was the head, but went to Paris in 1884, becoming a student in the Académie Julian, and a pupil of Boulanger, Lefebvre and Carolus Duran. He exhibited pictures at the Paris Salon in 1886 and 1888, at the Paris Exposition in 1889, and at the annual salons on the Champs du Mars from 1890 to 1896; also in the exhibitions of the Royal Academy and Society of British Artists, London, the Academies at Liverpool and Berlin, Society of American Artists and the National Academy of Design, the Louisiana Purchase Exposition and in several American cities. Since 1896 he has made a profession of the decorating and finishing of interiors, doing that work at the Hotel Ritz in Paris, 1897-1898, and in the Carlton Hotel, London, 1899. He was awarded the gold medal of the Paris Exposition, 1900, for artistic interior work at the British Pavilion and the exhibit of Waring & Gillow in the British Section of that Exposition. Since Jan., 1907, he has been manager of the New York branch of E. Alavoine & Co., of Paris, interior decorators. Mr. Cauldwell is a member of the Architectural League and of the Fencers' Club, in New York City and other artistic and social organizations. Address: 58 W. Fifty-seventh Street, New York City.

CHACE, Jonathan:

Ex-senator, manufacturer; born in Fall River, Mass., July 22, 1829; son of Harvey and Hannah (Wood) Chace. He received his education in the Friends' School of Providence, R. I., and engaged in manufacturing business. He was elected to the Rhode Island State Senate, serving 1876-1878. In 1880 he was elected to Congress and in 1882 was reëlected, serving in the 47th and 48th Congresses; and in 1885 he was elected to the United States Senate to fill a vacancy. He served until 1889 and was then reëlected for a full six-year term, but resigned after attending the short session and returned to his manufacturing interests. Senator Chace is a trustee of Brown University. He married at Fallsington, Pa., in 1854, Jane C. Moon. Address: Valley Falls, R. I.

CHADWICK, French Ensor:

Rear-admiral United States Navy, retired; born at Morganstown, W. Va., Feb. 29, 1844; son of Daniel and Margaret Eliza (Evans) Chadwick. He was appointed from Virginia to the United States Naval Academy Sept. 28, 1861, and continued in the Navy as an officer, reaching the rank of rear-admiral, Oct. 11, 1903, and being retired by operation of law, Feb. 28, 1906. Admiral Chadwick has filled the duties of a naval officer in many stations. He was a naval attaché to the American Legation at London, 1882-1889, served on several boards, and was chief of the Bureau of Equipment with the rank of commodore from July, 1893, to Nov., 1897. He commanded the United States armored cruiser New York, flagship of the North Atlantic Squadron, from Dec., 1897, to Dec., 1899, and was chief of staff to Admiral Sampson during the Spanish-American War. He took part in all the important actions in Cuban waters during that war and was advanced five numbers in his grade for eminent and conspicuous conduct in battle. He was president of the Naval War College, 1900-1903, and commanded the South Atlantic Squadron from 1904 until his retirement. He is author of two volumes:

Temperament, Disease and Health; and An Unsolved Problem. He married at Utica, N. Y., Nov. 20, 1878, Cornelia J. Miller. Address: Newport, R. I.

CHADWICK, George Whitefield:

Musician and composer; born in Lowell, Mass., Nov. 13, 1854. He received his general education in the schools of Lowell, studied music in German conservatories, 1877-1880, and after his return to America, established himself in Boston, where he has earned distinction as an organist and conductor, and has also taken rank as one of the foremost American composers. He is now the director of the New England Conservatory of Music and his services to the country as one who has done much to raise the standards of musical taste, and advance the cause of musical education, have been recognized by the conferring upon him by Yale of the degree of A.M., and by Tufts College of the degree of LL.D. His compositions include the opera Judith; the overtures Rip Van Winkle, Thalia, Melpomene, Adonais and Euterpe; three symphonies; the Dedication Ode for the World's Columbian Exposition, songs, string quartettes, and various choral and orchestral works. Address: 360 Marlborough Street, Boston.

CHAFFEE, Adna Romanza:

Lieutenant-general U. S. Army, retired; born in Orwell, Ashtabula County, Ohio, April 14, 1842. He was educated in the public schools. He enlisted July 22, 1861, as a private in the Sixth Regiment U. S. Cavalry, was commissioned second lieutenant March 13, 1863, and first lieutenant Feb. 23, 1865. At the close of the Civil War he remained in the service and served in several Indian campaigns. He was brevetted several times for gallantry, both in the Civil and Indian Wars and was appointed brigadier-general U. S. Volunteers, May 4, 1898. He commanded the Third Brigade of the Second Division of the Fifth Army Corps, serving in the Santiago campaign from June to Aug., 1898. He commanded the Second Division of the Fifth Corps in Aug. and Sept., 1898; was promoted major-general of U. S. Volunteers, July 8, 1898; commander of the First Division of the Fourth Corps in Nov. and Dec., 1898, and was chief of staff of the Division of Cuba from Dec., 1898, to May, 1900. He was honorably discharged as major-general, April 13, 1899, but was again appointed brigadier-general of the U. S. Volunteers, April 13, 1899, and was assigned to the command of the United States forces for the relief of the United States Legation at Peking, June 24, 1900. He arrived at Peking, China, Aug. 14, 1900, and was promoted major-general U. S. Army, Feb. 5, 1901. He was assigned to command the Division of the Philippines and appointed military governor, July 4, 1901, and was relieved Sept. 30, 1902, and assigned to command the Department of the East. He was detailed to the General Staff Corps, Oct. 2, 1903, and assigned to duty as assistant to the chief of staff at Washington. He was promoted lieutenant-general U. S. Army, and appointed chief of staff, Jan. 9, 1904, serving in that capacity until April 14, 1906, when he was retired from active service by operation of law. General Chaffee married at Junction City, Kan., March 30, 1875, Annie Frances Rockwell. Address: 987 Magnolia Avenue, Los Angeles, Calif.

CHAFFEE, J. Irvin:

Mathematician and educator; born in Seekonk, Mass., Jan. 3, 1861; son of Oliver and Abby M. (Gray) Chaffee. He was graduated from Brown University, A.B., 1883, A.M., 1886, and took post-graduate work in Johns Hopkins University and the University of Berlin, Germany. He was principal of the High School in East Providence, R. I., 1882-1889; superintendent of schools in Seekonk, Rehoboth and Swansea, Mass., 1891-1892; principal of the Stratford (Conn.) High School, 1893-1895. He has been of the Faculty of Webbs' Academy and Home for Shipbuilders, as professor of mathematics since 1895, and dean of the Faculty and resident manager since 1896. Mr. Chaffee is co-author of a volume on Elements of Graphic Statics, soon to be issued by the D. Van Nostrand Company. He is a member of the Society of Naval Architects and Marine Engineers and of the

Masonic Order. He married in Rehoboth, Mass., Dec. 23, 1885, Betsey Wright Marvel, and has a daughter and two sons. Address: 188th Street and Sedgwick Avenue, New York City.

CHAFIN, Eugene W.:

Lawyer and lecturer; born at East Troy, Wis., Nov. 1, 1852; son of Samuel E. and Betsy (Polland) Chafin. He was graduated from the University of Wisconsin with the degree of LL.B. in 1875. He practised law at Waukesha, Wis., for twenty-five years. Mr. Chafin removed to Chicago in 1901 to become superintendent of the Washingtonian Home, serving as such for three years, and he is now a Chautauqua lecturer. He has served as police justice and as member of the school and library board. He is a Prohibitionist in politics, and was a candidate for Governor of Wisconsin in 1898, and for attorney-general of Illinois in 1904. He was nominated for President of the United States July 16, 1908, at Columbus, Ohio, by the Prohibition National Convention. He is author of: The Voter's Handbook, 1876; Lives of the Presidents, 1896; Lincoln, the Man of Sorrow, 1908. Mr. Chafin is a member of the Methodist Episcopal Church. He was grand chief templar of the Wisconsin Good Templars for four years and of Illinois Good Templars one year, and is now president of the Good Templars' Mutual Benefit Association, and he is an Odd Fellow and Forester. He married at Waukesha, Wis., Nov. 24, 1881, Carrie A. Hunkins, and they have a daughter, Desdemona Chafin. Address: 326 Eastwood Avenue, Chicago.

CHAILLÉ-LONG, Charles:

Soldier and diplomat. One of the most picturesque figures of the period since the Civil War. He was born at Princess Anne, Md., July 2, 1842, was educated at the Washington Academy, Md., and attended the Columbia College of Law in New York, graduating in 1880, with the degree of LL.B. He entered the Union Army during the Civil War and became a captain in the Eleventh Maryland Infantry. At the close of the war he went to Egypt, and was appointed, in 1869, a lieutenant colonel in the general staff of the Egyptian Army. He was chief of staff to General Gordon, governor of the Equatorial Provinces of Egypt, 1874-1877, and during this service made extensive explorations of the unknown Victoria Nile; discovered Lake Ibrahim and completed the solution of the problem of the sources of the Nile, left incomplete by Speke and Baker. He was decorated, promoted Colonel and Bey, and cited in General Orders to the Army for distinguished gallantry at M'rooli, and for the success of the diplomatic mission by which the Treaty of Uganda was executed and that country annexed to Egypt. In 1882, when the United States Consulate at Alexandria was abandoned in a moment of peril by its faithless agents, the United States requested him to take charge. Under his direction the consulate became the refuge of foreigners of all nations, and before and after the bombardment and burning of Alexandria, with the aid of United States sailors and marines, he saved hundreds of lives, including those of the Khédive and family, and saved the city of Alexandria from entire destruction. He was secretary of the legation and consul-general from the United States to Korea, 1887-1889; secretary, Universal Postal Congress, Washington, May, 1887; secretary, Aug., 1897, and chargé d'affaires, Oct., 1897, to Sept., 1898, of the U. S. Special Commission to the Paris Exposition of 1900. He is a Chevalier of the Légion d'Honneur of France; an honorary member of the Institut Egyptien; a member of the Maryland Historical Society, and is also a member of the geographical societies of Cairo, Paris, Rouen, and Bordeaux, the Societa Africana d'Italia, and is registrar in France for the Sons of American Revolution. He was presented by the General Assembly of Maryland, (by a unanimous vote,) with resolutions of thanks and a gold medal for "services to science and valiant conduct in Central Africa and Egypt," March 3, 1904. He is the Author of: Central Africa — Naked Truths of Naked People, 1876; L'Afrique Centrale, 1877; The Three Prophets, 1883; Les Sources du Nil, 1891; L'Egypte et ses Provinces Perdues, 1892; La Corée ou

Chösen La Terre du Calme Matinal, 1894; Les Combattants Francais, 1778-1783, Paris 1905 also the American edition 1906. He is a contributor to French and American reviews and magazines on Egyptian and African subjects. Since his last public service he has contributed many notable articles to American and foreign publications, and is chiefly engaged in historical research and writing. Colonel Chaille-Long married at Crown Point, N. Y., July 16, 1890, Marie Amelie Hammond. Address: Maryland Historical Society, Baltimore, Md.

CHALMERS, Stephen:

Novelist and poet; born in Dunoon, Scotland, Feb. 29, 1880; son of Stephen and Katherine Maria (McFarland) Chalmers. He was educated at a Scots grammar school, began active life as a telegraph messenger, and studied telegraphy and various other things which fitted him for journalistic general work. He served on the staff of the Daily Gleaner, Kingston, Jamaica, 1900-1901; New York Commercial, 1902; New York World, 1902-1903; New York Sun, 1904; New York Times, 1904-1907. In 1907 he took up fiction and verse as a profession, retiring from newspaper life because of ill health. He has traveled as correspondent for newspapers, to the West Indies, the Canal Zone, Columbia, Venezuela, etc. Mr. Chalmers is author of: A Daughter of the Armada; Little Lights (verse); and the Vanishing Smuggler (1909). Residence: Saranac Lake, N. Y. Office: Care New York Times, New York City.

CHAMBERLAIN, Eugene Tyler:

United States commissioner of navigation; born in Albany, N. Y., Sept. 28, 1856; son of General Frank Chamberlain and Celia Deborah (Tyler) Chamberlain. He was graduated with honors in metaphysics from Harvard University in 1878. After his graduation he was instructor in Albany Academy for a year, following which he was engaged in a grain and elevator business for two years. He then engaged in the newspaper business in Albany and in December, 1893, he was appointed United States Commissioner of Navigation at Washington, the office he now holds. He is an honorary associate of the Society of Naval Architects and Marine Engineers, member of the American Maritime Law Association, of the Military Order of the Loyal Legion, and various social clubs. He is an occasional contributor to American and foreign publications on subjects relating to merchant shipping and seamen. He married at Washington, D. C., April 17, 1900, Mary Lee Barnette, (died Aug. 29, 1904). Residence: The Ethelhurst, 15th & L. Sts. N. W. Address: Bureau of Navigation, Department of Commerce and Labor, Washington, D. C.

CHAMBERLAIN, George A.:

Consular official. He was appointed deputy consul-general at Rio Janeiro, April 29, 1904; appointed vice-deputy consul-general, June 24, 1904, and retired December, 1904. He was appointed consul at Pernambuco, June 22, 1906. Address: Pernambuco, Brazil.

CHAMBERLAIN, George Earle:

United States senator; born near Natchez, Miss., Jan. 1, 1854; son of Charles Thompson and Pamelia A. (Arthur) Chamberlain. He received his education in the Washington and Lee Universities of Virginia, where he was graduated from both the classical and law departments of that institution in 1876. Following his graduation he removed to Oregon in December, 1876, where he engaged in the successful practice of law. He also became prominent in politics as a Democrat; was elected to the House of Representatives of the Oregon Legislature in 1880, and district attorney of the Third Judicial District of Oregon, for a two-year term, in 1884. He was appointed in May, 1891, and elected in 1892, to the office of attorney general of Oregon, which he filled until January, 1895, and was elected to a four-year term as district attorney of the Fourth Judicial District of Oregon, in June 1900. He resigned that office, however, upon his election in 1902 to the office of governor of Oregon, and in 1906 he was reëlected for a second four-year term, but resigned the office upon his election by the legislature as United States Senator from Oregon for the six year term

expiring March 4, 1915. Senator Chamberlain married in Natchez, Miss., May 21, 1879, Sarah Newman Welch. Address: Portland, Ore.

CHAMBERLAIN, John Loomis:

Colonel and inspector-general, U. S. A.; born in South Livonia, N. Y., Jan. 20, 1858; son of Jabez Lewis and Charity (Hart) Chamberlain. He was educated in the district schools until 1871, then at the State Normal School at Geneseo, N. Y., until 1876, when he entered the United States Military Academy from which he was graduated in 1880. He was also graduated from the Artillery School and the School of Submarine Mines, at Willet's Point. He was appointed second lieutenant, First Artillery, June 12, 1880; first lieutenant, Aug. 14, 1887; captain, March 2, 1889; major and inspector-general, Nov. 10, 1900; lieutenant-colonel and inspector-general, March 1, 1901, and colonel and inspector-general, Nov. 14, 1904. He was engaged on regimental duty, 1880-August, 1884; was instructor of the department of chemistry at the United States Military Academy, from August, 1884 to August, 1888; at the Artillery School until July, 1890; was on ordnance duty, Navy Yard, Washington, until April, 1892; chief ordnance officer of the Department of the Missouri until August, 1893, and on regimental duty until January, 1895. He was military instructor at the Peekskill Military Academy until August, 1896, then on regimental duty until July, 1897. He was then appointed military attaché to the American Legation at Vienna; became adjutant on the Siege Artillery Train and chief ordnance office and adjutant-general of the First Division of the Seventh Army Corps in 1898; major of United States Volunteers from July 18, 1898, to April 12, 1890, when he was honorably discharged from volunteer service. He was adjutant of the First Artillery from 1899 to 1900; inspector-general of the Department of California, from 1901 to 1902, and inspector-general of the Philippine Division 1903-1904; on leave in China and Japan in February and March, 1905; inspector-general Pacific Division and Department of California, 1905-1907; from Dec. 1907 to Aug. 1908, inspector-general Department of the East, and since Aug. 1908 has been on duty in the office of the inspector-general, U. S. Army. Colonel Chamberlain is a member of the Metropolitan and the Army and Navy Clubs of Washington, D. C. Colonel Chamberlain married at Narragansett Pier, Rhode Island, Sept. 9, 1896, Carolyn Marrow. Their children are: John Loomis, Junior, born May 28, 1903, and Carolyn, born April 14, 1906. Address: Care War Department, Washington ,D. C.

CHAMBERLAIN, Joshua Lawrence:

Ex-governor of Maine; born at Brewer, Me., Sept. 8, 1828; son of Joshua and Sarah Dupee (Brastow) Chamberlain. He was educated at the Bowdoin College, receiving the degree of A.B. in 1852, A.M. in 1855, and LL.D. in 1869; was graduated from Bancroft Theological Seminary in 1855 and received the LL.D. degree from Pennsylvania College in 1866. He became professor of rhetoric and oratory at Bowdoin College in 1856. He entered the Union Army as lieutenant-colonel of the Twentieth Maine Infantry, became its colonel in 1863, took part in the battle of Gettysburg, was given the Congressional Medal of Honor for bravery there, and, on the battlefield of Petersburg, Va., was promoted brigadier-general by General Grant. He commanded the parade on the surrender of General Robert E. Lee, and was commander of the First Division of the Fifth Corps of the Army of the Potomac. During the War he was wounded three times, once almost fatally, and he received the brevet of major-general in 1865 for distinguished gallantry in action. He was elected governor of Maine, serving from 1866 to 1871, and major-general of Maine charged with the protection of peace and order in the absence of civil government in 1879 and 1880. From 1871 to 1882 he was president of Bowdoin College. He was United States commissioner of education to the Paris Exposition in 1900. General Chamberlain has been department commander of the Grand Army of the Republic in Maine, and is a companion of the Military Order of the Loyal Legion and the Society of the Army of the Potomac.

He is author of several books on historical and philosophical subjects. Residence: in Brunswick, Me. Office address: Portland, Me.

CHAMBERLAIN, Leander Trowbridge:

Clergyman; born in West Brookfield, Mass., Sept. 26, 1837; son of Eli and Achsah (Forbes) Chamberlain. He was educated at the Phillips Academy, Andover, Mass., and at Yale,— being valedictorian in both institutions — where he received the degree of B.A. with Phi Beta Kappa honors in 1863. He was graduated from the Andover Theological Seminary in 1869; and received from the University of Vermont the degree of D.D. in 1879. He served in the United States Navy as assistant paymaster and afterward as naval storekeeper and judge advocate of the South Pacific Squadron, 1863-1867. He was pastor of the New England Congregational Church of Chicago 1869-1876; the Broadway Congregational Church, Norwich, Conn., 1876-1883; and of the Classon Avenue Presbyterian Church of Brooklyn, from 1883-1890, when he resigned. He was superintendent of relief, after the great Chicago fire in 1871, and is now president of the Evangelical Alliance for the United States; president and treasurer of the American and Foreign Christian Union; president of the New York State Colonization Society; chairman of the directors of the Thessalonica Agricultural and Industrial Institute; vice-chairman of the Immigration Department of the National Civic Federation; patron of the Gem Collection in the National Museum at Washington; patron and honorary curator of eocene mollusca, in the Academy of Natural Sciences at Philadelphia; honorary associate of the Smithsonian Institution, and director of the American India Relief Association. Dr. Chamberlain is the author of A Short History of the English Bible; Colonial Policy of the United States; The State, Its Origin, Nature and Functions; The Evolutionary Philosophy; Patriotism and the Moral Law; Government Not Founded in Force; The Suffrage and Majority Rule, A Citizen's Manual, and the True Doctrine of Prayer. He is a member of the Executive Committee of the Civil Service Reform Association, the New York Academy of Science, The Torrey Botanical Club, the New York Historical Society, and the Phi Beta Kappa Society. His clubs are the Century, the Authors, the Quill, and Sigma Chi. Dr. Chamberlain married in Philadelphia in 1890, Francis Lea, who died in 1894. Address: 222 West Twenty-third Street, New York City.

CHAMBERLIN, Henry Barrett:

Journalist; born in Washington, D. C., March 10, 1867, and resided in boyhood in Mansfield, Ohio, where he attended school, afterward taking a partial law course in the Law School of Northwestern University. He edited and published The Guardsman, a military newspaper, from 1886-1892, and did work as a reporter on the leading Chicago newspapers. He was night manager of the City Press Association from 1891, with the Laffan Bureau and the New York Sun, 1894, and was afterward, for two years, with the Omaha World-Herald, in charge of various departments. Mr. Chamberlin was in charge during the Spanish-American War of the Chicago Record's dispatch boat "Hercules," which was the only newspaper boat present at the battle of Santiago, July 3, 1898, where he was between the fire of the fleets. While in that command he cruised 35,000 miles in the waters of Cuba, Porto Rico and the West Indies, covering news and stories. At the close of the Spanish War he became city editor of the Chicago Record, 1898-1901, and then was until 1904 assistant secretary of the Municipal Voters' League, a non-partisan organization which became a great purifying force in the local politics of Chicago by the publicity given to the records and environments of candidates for office. He established and is editor of The Voter, a paper devoted to the advocacy of clean politics, and is writer of a column entitled Stories of the Streets and of the Town, in the Chicago Record-Herald. Mr. Chamberlin is secretary of the State Legislation Committee of the City Council of Chicago, assistant secretary of the Chicago Charter Convention, is captain of the First Infantry, Illinois National Guard, and is a member of the Press, Iroquois and City

Clubs. He married in 1903, Irene Celcus Byrne. Residence: 5227 Calumet Avenue. Office: 312 Record-Herald Building, Chicago, Ill.

CHAMBERLIN, Thomas Chrowder:

Geologist; born in Mattoon, Ill., Sept. 25, 1843. He was graduated from Beloit College, A.B., 1866, receiving the A.M. degree, 1869, University of Michigan, B.S., 1869; and he has received the degree of Ph.D. from the Universities of Michigan and Wisconsin, 1882, LL.D. from the University of Michigan, Beloit College, and Columbian University, 1887, University of Wisconsin, 1904, and Sc.D. from the University of Illinois, 1905. He was professor of natural science in the State Normal School at Whitewater, Wis., 1869-1873; professor of geology in Beloit College, 1873-1882; president of the University of Wisconsin, 1887-1892; head of the Department of Geology, and director of the Walker Museum of the University of Chicago, since 1892. Professor Chamberlin was assistant State geologist of Wisconsin, 1873-1876, chief geologist of Wisconsin 1876-1882, and geologist of the Peary Relief Expedition of 1894. He made a special study of the glaciers of Switzerland in 1878, and has been United States geologist in charge of the Division of glacial geology since 1882. He is editor of the Journal of Geology, author of The Geology of Wisconsin, and joint author with Professor R. D. Salisbury of a General Treatise on Geology, and has been an extensive contributor of papers on geological subjects to the Scientific press. Professor Chamberlin has been a member of the National Academy of Science since 1902, and was president of the American Association for the Advancement of Science in 1908. He was appointed a member of the University of Chicago Oriental Investigation Commission in 1909. He married, in 1867, Alma Isabel Wilson. Address: University of Chicago, Chicago.

CHAMBERS, Julius:

Journalist, author; born at Bellefontaine, Ohio, Nov. 21, 1850. He was graduated from Cornell University (Phi Beta Kappa and Delta Kappa Epsilon) in the class of 1870, afterward studied in the Columbia Law School, and later read law under U. S. Attorney General Brewster. He entered the service of the New York Tribune the day after leaving Cornell University in 1870; joined the staff of the New York Herald in February, 1873, and was its city editor 1876-1877. He fitted out an expedition to the headwaters of the Mississippi in 1872, and on June 4, 1872, he discovered Elk Lake, Minnesota, now recognized as the source of the great river. He served on the New York Herald over fifteen years, in the London, Paris, Havana, Madrid, and Washington offices; was called to New York City to become managing editor in October, 1886, and during this period (in 1887) started The Paris edition of The Herald. He was managing editor of the New York World from 1889-1891; and since then has been engaged in literature and travel. He is author of: A Mad World; On a Margin, A Wall Street Story; Lovers Four and Maidens Five; Missing, a Romance of the Sargasso Sea; The Rascal Club; and The Destiny of Doris. He edited an edition of Balzac; is author of a farce produced in New York in 1903, and of a comedy produced in New York in 1904, and has published over a hundred and fifty short stories and numerous travel books. Mr. Chambers is a member of the National Geographical Society, and a 32d-degree Mason; and is non-resident lecturer on journalism at Cornell University. He is a member of the Authors and Lotos Clubs of New York City. Address: 558 Fifth Avenue, New York City.

CHAMBERS, Robert William:

Author and artist; born in Brooklyn, N. Y., May 26, 1865; son of William P. and Caroline (Boughton) Chambers. He studied in the Brooklyn Polytechnic Institute and afterward in Paris, at the Académe Julian, including among his instructors Lefeburs, Carmon, Conlin and Benjamin-Constant, remaining at work in the Champs de Mars Salon until 1891, when he returned

to the United States, and engaged in illustrating in Life, Truth, Vogue, and other publications. Since 1894 he has given his entire time to literary occupations as a writer of books and short stories, also being one of the best known of American writers on field sports and other out-door matters. His books, many of which are ranked with the best sellers, include: In the Quarter; The King in Yellow; The Red Republic; A King and a Few Dukes; With the Band (verse); Lorraine; The Conspirators; Cardigan; The Maids of Paradise; The Maid-at-Arms; Iole; Outdoor Land; Orchard Land; Forest Land; The Fighting Chance; Mountain Land; Tracer of Lost Persons; The Tree of Heaven; The Second Generation; etc. He also wrote for Miss Ada Rehan The Witch of Ellangowan, a drama played in Daly's Theatre in New York City. Mr. Chambers is a member of the Century and Calumet Clubs of New York. He married in New York City, in 1898, Elsa Vaughn Moler. Address: 43 East 83rd Street, New York City.

CHAMBERS, William Lea:

Jurist; born in Columbus, Ga., March 4, 1852; son of William Henry and Anne (Flewellen) Chambers. He attended Emory College, Georgia, taught school for two years while studying law, and was admitted to the bar in 1873, engaging successfully in the practice of the law in Alabama, and became president of the First National Bank of Montgomery, Ala. He became identified with important real estate interests in Northern Alabama, and became president of the company which founded Sheffield, Ala., now the second city of the South in the volume of its iron production, which city has been his home since 1888. He was appointed as the American member of the Joint Commission created by the Berlin Treaty between the United States, England and Germany in reference to the Government of Samoa, and in 1897 he was appointed chief justice of the International Court of Samoa. Since 1900 Judge Chambers has been a member of the Spanish Treaty Claims Commission. He is a member of the Archæological Institute of America, the National Geographic Society, the Alabama Historical Society and the Chi Phi fraternity. He married, Oct. 27, 1873, Laura Ligon Clopton. Residence: Sheffield, Ala. Office: 1415 H Street, N. W. Washington, D. C.

CHAMPION, Charles Sumner:

Patent lawyer; born in Washington, D. C.; son of Charles and Catherine Elizabeth (Hyde) Champion. He was educated in public and high schools in Washington, and New York University Law School. He has been engaged for twenty years in practice as solicitor, lawyer, mechanical, electrical and chemical expert, principally for the leading inventors of America and Europe, among them Thomas A. Edison, first on the records of the United States Patent Office with 750 patents, and six years, (1894-1900) with Francis H. Richards, second on the list with nearly 700 patents; and first assistant in charge (1893-1894) of all the American patent interests of Dr. Werner von Siemens and the various Siemens companies of Europe and America. He has been patent counsel at different times for members of the late firm of Evarts, Choate & Beaman, patent counsel continuously since 1901 for Frank E. Kinsman, inventor of the automatic train stop, etc., and for Elias E. Ries, inventor of the alternating current railway system, etc. Politically he is an independent Republican, and in 1905 started and conducted in the Seventh Assembly District of Brooklyn the first campaign in New York State for the selection of party leaders by direct primary nominations, and he is a member of the Executive Committee of the Brooklyn Young Republican Club. He is a member of the New York State Historical Association and the Phi Delta Phi fraternity. Residence: Ridgewood, N. J. Office: 50 Church Street, New York City.

CHAMPNEY, Elizabeth Williams:

Author; born in Springfield, Ohio, Feb. 6, 1850; daughter of Judge Samuel B. and Caroline (Johnson) Williams. She was graduated from Vassar College as A.B., 1869, and married in Manhattan, Kan., May 15, 1873, J. Wells Champney, distinguished

artist, who died May 1, 1903, and by whom she had two children: Edouard Frere Champney (A. B. Harvard, and École des Beaux Arts), architect, and Mrs. Marie Champney Humphreys (A. B. Vassar, 1896), artist, who died Dec. 3, 1906. Mrs. Champney is author of forty juvenile books, among others the Three Vassar Girls Abroad series, Witch Winnie series, Great Grandmother's Girls series, Dames and Daughters of Colonial Days series; and for adults; Romance of the French Chateaux (three volumes); Romance of the French Abbeys; and Romance of the Italian Villas (two volumes); also many magazine articles and stories. She is vice-president of the Messiah Home for Children, New York City, and is a member of the Congregational Church, the Society of Colonial Dames, the Vassar Alumnæ, America Historical Association, and the Wednesday Afternoon and Sorosis Clubs of New York City. Mrs. Champney is familiar with France by many tours and long residence in that country and has made occasional visits to Italy and other parts of Europe. Address: "The Elmstead" (her ancestral home), Deerfield, Mass.

CHANCELLOR, William Estabrook:

Superintendent of schools, university lecturer and author; born in Dayton, Ohio, Sept. 25, 1867; son of David Warwick Chancellor and Harriet (Estabrook) Chancellor. He was graduated from Amherst College as A.B. in 1889, and M.A. in 1895; from Long Island Medical School in 1892, from Harvard Law School in 1895, and from the School of Pedagogy of New York University in 1904. He was superintendent of schools at Bloomfield, N. J., from 1897-1904; of Patterson, N. J., from 1904-1906, and of the District of Columbia, 1906-1908. He was lecturer at New York University, 1904-1906, and has been lecturer at George Washington since 1906; Johns Hopkins Univeristy since 1907; and the University of Chicago and the University of Wooster since 1907, on Education. He is now superintendent of schools of South Norwalk, Town of Norwalk, Conn. He is author of: A Theory of Notions, Ideals and Values in Education; Our Schools, Their Administration and Supervision; Our City Schools — Their Direction and Management; and ten works on mathematics, five works in American history, various text-books and of numerous magazine articles. He is a member of the American Academy of Political and Social Science, the American Historical Association, the American Association for the Advancement of Science, etc.; and a member of the Masonic order, the Alpha Delta Phi fraternity, the Phi Beta Kappa Society, Cosmos Club of Washington, D. C., and Alpha Delta Phi Club of New York. He married at Brooklyn, N. Y., Dec. 14, 1892, Louise Beecher, who died in Washington, D. C., Aug. 18, 1908, there are four daughters and one son. Address: 28 East Avenue, Norwalk, Conn.

CHANDLER, Albert Brown:

President of the Postal-Telegraph Cable Company; born in West Randolph, Vt., Aug. 29, 1840. He is of the American family of Chandlers, which had its origin in three brothers who settled in Roxbury, Mass., in 1637, and is also a descendant of John Winthrop, first governor of Massachusetts, through his daughter, Mary Winthrop. He was educated in the schools of West Ranrolph, Vt., spending his vacation learning the printing art and working as a compositor, and also learning telegraphy and working as a messeger in the local telegraph office. He was manager of the Western Union Telegraph office at Bellaire, Ohio, 1858-1859; was in the office of the superintendent of the Cleveland and Pittsburgh Railroad in 1859 for three months, then became agent for the same road at Manchester, Pa., until 1863. In 1863 he was cipher operator in the War Department, and in October of the same year, distributing clerk for General Eckert, superintendent of telegraph of the Department of the Potomac, until 1866. He was chief clerk in the office of superintendent of the Eastern Division in 1886, and was also placed in charge of transatlantic cable traffic, and later, in addition, was made superintendent of the Sixth District of the Eastern Division until January, 1875, when he became as-

sistant general manager of the Atlantic and Pacific Telegraph Company, in which he became successively secretary, trustee, treasurer and vice-president, and in 1879 president until the absorption of that company by the Western Union Telegraph Company in 1882. He was also president of the Fuller Electric Company, one of the first companies engaged in the arc system of electric lighting, in October, 1881. He was employed in December, 1884, at instance of John W. Mackay, as counsel by the Postal Telegraph and Cable Company, and appointed receiver of the same company in 1885 by the Supreme Court of New York. Through his efforts the company was reorganized and he became its president and manager; also general manager of the United Lines Telegraph Company, and director, vice-president and member of the executive committee of the Commercial Cable Company, and of the Pacific Postal Telegraph Company; and director and later president of the Commercial Telegraph Company. With several chief officials of the Western Union Telegraph Company, he effected in 1887 arrangements for the discontinuance of the previously existing destructive competition. He is now president of the New England Telegraph Company; vice-president of the Commercial Cable Company, the Postal Telegraph and Cable Company, the Otis Elevator Company, and the National Surety Company. Mr. Chandler married at West Randolph, Vt., Oct. 11, 1864, Marilla Eunice Stedman. Residence: 389 Clinton Avenue, Brooklyn. Address: 253 Broadway, New York City.

CHANDLER, Francis Ward:

Architect and educator; born in Boston, Sept. 30, 1844; son of Samuel Ward Chandler (A.B. Harvard, 1822). Soon after his graduation from the Lancaster (Mass.) Academy in 1861, he enlisted as a private in the 53d Massachusetts Volunteers, and after the service of two years entered upon the study of architecture. From 1864 to 1867 he was engaged as draughtsman and assistant with the firm of Ware & Van Brunt, architects, in Boston; and he was a student in the architectural schools of Paris, 1867-1869, and assistant in the Architectural Department of the Massachusetts Institute of Technology. Mr. Chandler was assistant architect of the Treasury Department in Washington, 1871-1874, and thereafter practised his profession in Boston until appointed in 1888 to the chair of architecture in the Massachusetts Institute of Technology, which he has since held. Mr. Chandler has contributed articles on architectural subjects to the Technology Quarterly, is editor of Municipal Architecture in Boston, and author of: Construction Details, prepared as a text-book for the use of the students of the Massachusetts Institute of Technology, and of Notes on Limes, Cements, Mortars and Concretes. Since 1896 he has been advisory architect to the mayor of Boston, and since 1898 a member of the Board of Art Commissioners of the City of Boston; and he is an honorary member of the American Institute of Architects. He married in Boston, Oct. 12, 1882, Alice Daland. Address 195 Marlborough St., Boston, Mass.

CHANDLER, Julian Alvin Carroll:

Educator and editor; born at Guineys, Caroline County, Va., Oct. 29, 1872; son of Dr. Joseph A. and Emuella Josephine (White) Chandler. He was graduated from William and Mary College, A.B., 1891, A.M., 1892, Johns Hopkins University, Ph.D. in history and English, 1896, and LL.D. Richmond College, 1904. He was instructor in history and English in William and Mary College, 1891-1892, principal of public schools in Houston, Va., 1892-1893; instructor in Morgan College, Baltimore, 1894-1896; dean of the Faculty of the Woman's College at Richmond, 1896-1899, and acting president of same, 1899-1900; acting professor of history and literature, 1897-1900, and professor of English, 1900-1904, in Richmond College, dean of Richmond Academy, 1902-1904; editor of educational publications for Silver, Burdette & Co., publishers, New York, 1904-1907. Dr. Chandler was director of history and education of the Jamestown Exposition of 1907, and is now editor of the Virginia Journal of education, and professor of history and political science in Richmond College. He is a

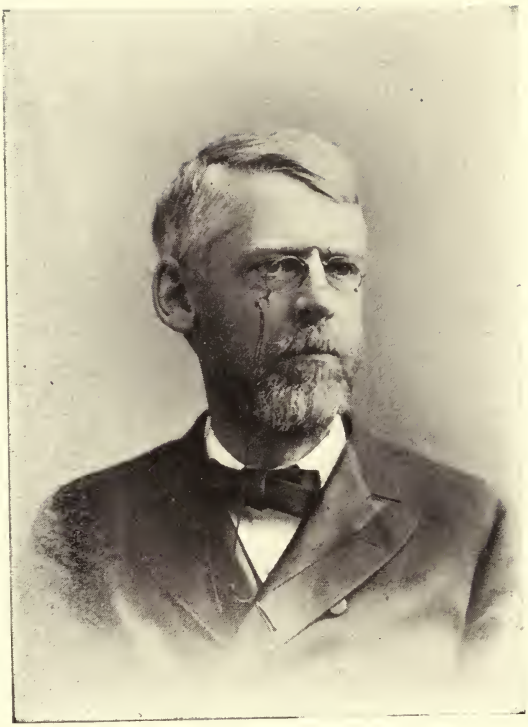
lecturer of the Virginia Summer School of Methods, and is author of: Representation in Virginia, 1896; History of Suffrage in Virginia, 1899; Makers of Virginia History, 1904; and is joint author of: Geography of Virginia, 1902, and Makers of American History, 1904. He is a member of the Board of Editors of The South in the Building of the Nation and is also a member of the American Historical Association, Virginia Historical Society, Society for the Preservation of Virginia Antiquities, National Educational Association, Political Science Association, the Phi Beta Kappa Society and the Kappa Alpha fraternity. Dr. Chandler married in Churchland, Va., July 10, 1897, Lenore Burten Duke. Address: Richmond, Va.

CHANDLER, Lloyd Horwitz:

Lieutenant commander U. S. N.; born in Washington, D. C., Aug. 17, 1869; third son of William E. Chandler, late secretary of the Navy and United States senator from New Hampshire. He was appointed from New Hampshire to the United States Naval Academy, entering in September, 1884, and being graduated in June, 1888. He served as a naval cadet on board the United States steamer Boston, was commissioned ensign, July 1, 1890; promoted to lieutenant, junior grade, in April, 1898, to lieutenant March 3, 1899, and to lieutenant-commander July 1, 1905. In February, 1898, he became secretary to Commodore John A. Howell, and served with him on the Northern Patrol Squadron and the Havana blockade during the Spanish-American War. In April, 1899, he went to duty aboard the torpedo-boat Mackenzie, first as executive and later as commanding officer; put the Scorpion in commission as executive officer in August, 1899, and in the following October went to the Bureau of Ordnance, assuming charge of the torpedo and mine work of that bureau. He assumed command of the torpedo-boat Bailey in July, 1901, and, later was assigned to command of the task of transfer of a fleet of torpedo-boat destroyers from the Atlantic to the Philippines, which he successfully accomplished. He then served from May to Aug., 1904, as assistant to the naval attaché, Tokio, Japan, during the Russo-Japanese War. He returned to the Bureau of Ordnance, Jan. 21, 1905, and in Sept., 1906, joined the U. S. S. Connecticut, where he served as executive officer and navigator until Aug., 1907, when he reported for duty as flag secretary to the commander-in-chief of the Atlantic fleet, Rear-Admiral Robley D. Evans, U. S. N., and served as such on board the flagship Connecticut during the voyage of that fleet from Hampton Roads, through the Straits of Magellan to San Francisco, during the winter of 1907-1908. When Admiral Evans hauled down his flag at San Francisco on May 9, 1908, Lieutenant-commander Chandler proceeded to duty in the Bureau of Navigation. He married Agatha Buford Edson, only daughter of the late Major Theodore Edson of the Ordnance Corps of the United States Army, and they have a son and daughter. Address: Care Navy Department, Washington, D. C.

CHANDLER, William Eaton:

Lawyer; born in Concord, N. H., Dec. 28, 1835; son of Nathan S. and Mary Ann Chandler. He was graduated from the law school, in 1854, of Harvard University with the degree of LL.B. In early life he was a newspaper writer and court reporter, and in 1855 was admitted to the bar, and commenced to practice in Concord. He served during the years 1862, 1863, 1864 and 1881 as a member of the New Hampshire House of Representatives, and as speaker in 1863 and 1864. In 1865 he was appointed judge advocate-general in the Navy Department. In the same year he became assistant secretary of the Treasury, and in President Arthur's administration he was Secretary of the Navy from 1882 to 1885. In 1887 he was elected to the United States Senate, and was a member of the Fiftieth to the Fifty-sixth Congresses. At the expiration of his term in the Senate he was appointed a member of the Spanish treaty claims Commission and was president of that body until he resigned in 1907. He was one of the counsel for the relatives of Mrs. Mary Baker Glover Eddy



WILLIAM EATON CHANDLER
Former U. S. Senator

in their suit against persons about her alleged to be exercising undue influence. Mr. Chandler has for many years been interested in the leading newspaper of New Hampshire and has always been a vigorous fighter, an energetic worker and at the present writing (1909) retains his faculties to a remarkable degree, having taken an active interest in the campaign of the year 1908, writing and speaking on subjects connected therewith with his accustomed force. Address: Concord, N. H., and Washington, D. C.

CHANLER, Lewis Stuyvesant:

Lawyer, former lieutenant-governor of New York; born in Newport, R. I., Sept. 24, 1869; son of Hon. John Winthrop Chanler and Margaret Ward Chanler, daughter of Samuel Ward, Jr., and Margaret, daughter of William B. Astor. He was educated at the Columbia Law School murder, and in other prominent cases. He was admitted to the bar in 1891, was counsel in the defense of Carlyle Harris and Roland B. Molineaux, on trial for murder, and in other prominent cases. He was Democratic and Independence League nominee for lieutenant-governor of New York in 1906 and was elected. He was nominated on the Democratic ticket for governor of New York in 1908, but was defeated in the election. He is a member of the Board of Managers of the Hudson River State Hospital and the House of Refuge, Randall's Island. He married Alice Chamberlain. Residence: 14 E. Seventy-fifth Street. Address: 346 Broadway, New York City.

CHANLER, William Astor:

Explorer, author and ex-congressman; born in Newport, R. I., June 11, 1867; grandson of William B. Astor. He was graduated from Harvard in 1887. Mr. Chanler spent the year of 1892 exploring in Africa and made a second expedition to Africa from 1892 to 1894. For these services he was made honorary member of the Royal Geographical Society of Vienna and of the British Royal Geographical Society. In 1896 he became a member of Tammany Hall and in 1897 was elected to the State Legislature. At the outbreak of the Spanish-American War he equipped a regiment, which being refused by Governor Black, he left, going to Tampa, Fla. He was soon after appointed by President McKinley assistant adjutant on General Wheeler's staff. At the close of the war in 1898 he was elected to Congress from the Fourteenth District of New York, serving from 1899 to 1901. Mr. Chanler is a member of the American Geographical Society, and the St. Nicholas Society. He is author of: Through Jungle and Deserts, and Travels in Eastern Africa. Address: Rokeley, Barrytown, N. Y.

CHANNING, Edward:

Professor of history in Harvard University; born in Boston, June 15, 1856; son of William Ellery Channing, distinguished poet and essayist, and Ellen Kilshaw (Fuller) Channing. He was graduated from Harvard College, A.B., with honors in history, and from Harvard University, Ph.D., 1880. Since 1884 he has been instructor, assistant professor and professor of history in Harvard University. Professor Channing has been an extensive contributor to historical literature; was associated with the late Justin Winsor in authorship of The Narrative and Critical History of America, 1886-1888; with Thomas Wentworth Higginson on English History for Americans, 1893, and with Professor Albert Bushnell Hart on Guide to the Study of American History, 1896; A Students' History of the United States, 1897, and other text-books; and wrote the United States of America, 1765-1865, in the Cambridge Historical Series. He is also author of: Town and County Government in the English Colonies of North America, 1884; The Narragansett Planters, a Study of Causes, 1886; The Navigation Laws, 1890; History of the United States, Vol. I, The Planting of a Nation in the New World, 1905; Vol. II, A Century of Colonial History, 1660-1760, 1908; also various contributions to historical publications. Professor Channing married in West Newton, Mass., July 22, 1886, Alice Thacher, and they have two

daughters. Address: 74 Sparks Street, Cambridge, Mass.

CHANNING, Walter:

Alienist; born in Concord, Mass., April 14, 1849; son of William Ellery Channing, distinguished poet and essayist, and Ellen (Fuller) Channing. After completing his preparatory education in the Chauncy Hall School in Boston, and a year of scientific work in the Massachusetts Institute of Technology, he entered the Harvard Medical School, from which he was graduated as M.D., in 1872; and he was an honorary fellow of Clark University, 1890-1892, and received the degree of LL.D. from Tufts College, 1900. Dr. Channing was assistant physician of the State Asylum for Insane Criminals, 1875-1877; first assistant physician of the State Insane Hospital at Danvers, Mass., 1878-1879; has been superintendent of a private hospital for mental diseases since 1879. He was professor of mental diseases in Tufts College Medical School, 1895-1903, and was appointed chairman of trustees of Boston State Hospital, 1908. He has attained distinction in connection with the pathology and treatment of mental and nervous diseases, and has contributed many papers to medical journals in relation to his specialty. He is a member of the American Neurological Association, the American Medico-Psychological Association and the American Medical Association, as well as other medical societies. Dr. Channing married, June 5, 1878, Anna K. Morse. Address: Brookline, Mass.

CHANUTE, Octave:

Civil engineer; born in Paris, France, Feb. 18, 1832; son of Joseph and Eliza (De Bonnaire) Chanute. He was educated in New York City private schools and by tutors. He was engaged as a railroad engineer from 1850 to 1884, and has been in practice as a consulting engineer since 1884. He built important bridges across the Missouri and Mississippi Rivers; reported on rapid transit for New York City; reported on wood preservation and has written papers on various engineering subjects. He has been president of the Chicago Tie Preserving Company since 1894. He is a member and ex-president of the American Society of Civil Engineers and of the Western Society of Civil Engineers; an honorary member of the Canadian Society of Civil Engineers, and of the British Institute of Civil Engineers; a member of the Societe des Ingénieures Civils de France, and was vice-president in 1886 of the American Association for the Advancement of Science. He received the honorary degree of Doctor of Engineering from the University of Illinois. His favorite recreation is aerial navigation, and he has served in an advisory capacity for the Wright brothers and others in attempts at aviation and was one of the earliest to point out practical ways for the navigation of the air. He married at Peoria, Ill., March 12, 1857, Annie James, and they have six children. Address: 61 Cedar Street, Chicago, Ill.

CHAPIN, Henry Edgerton:

Educator, biologist; born at Wilbraham, Mass., May 9, 1859; son of Samuel W. and Maria M. (Damon) Chapin. He was graduated from the Boston University, as B.Sc. and the Massachusetts Agricultural College, as B.Sc. in 1881; was graduate student at Johns Hopkins University in 1886 and 1887; received the degree of M.Sc. in 1893 from Michigan Agricultural College, and D.Sc. (honorary) in 1908 from McKendree College. He was teacher and editor from 1881 to 1886, teacher of the Natural Sciences, Pennsylvania State Normal School, Bloomsburg, Pa., 1888-1890; teacher of biology in the Springfield (Massachusetts) High School, 1890-1891; professor of biology and geology at the Ohio University (Athens, 1891-1900; and he was in charge of the Department of Biology, summer school, New York University, in 1900; teacher of biology and lecturer, New York City; president of the Department of Botany in Brooklyn Institute of Arts and Sciences, and member of the Council. He is joint author of Elementary Zoölogy and Laboratory Guide; and author of monographs and scientific articles. He was

captain of Company B, 17th Regiment, of the Ohio National Guard, 1892-1893. He is a member of the American Society of Naturalists, honorary fellow of the Society of Biological Chemistry, London; charter member of the Ohio State Academy of Sciences, and also member of the University Club of Brooklyn. He married at Athens, Ohio, June 29, 1893, Eudora M. Hoffman, and they have two daughters. Address: 49 Lefferts Avenue, Richmond Hill, L. I., N. Y.

CHAPIN, Roy Dikeman:

Manufacturer of automobiles; born in Lansing, Mich., Feb. 23, 1880; son of Edward C. and Ella Rose (King) Chapin. He was educated in the Lansing High School and the University of Michigan, and he has been connected with the automobiles industry almost since its inception. In 1906 he organized the E. R. Thomas Detroit Company, which later became the Chalmers-Detroit Motor Company, makers of the Chalmers-Detroit cars, of which he is treasurer, general manager and director. He is also secretary and director of the Hudson Motor Car Company, director of the Fairview Savings Bank. Mr. Chapin is a member of the Executive Committee of the National Association of Automobile Manufacturers, is a member of the Phi Delta Theta fraternity, and of the Country, Detroit, University, Detroit Racquet and Curling, Automobile, Detroit Boat, Detroit Boat Club, Yachtsmen and the Bankers' Club of Detroit. Residence: Pasadena Apartments. Office: Chalmers-Detroit. Motor Co., Detroit, Mich.

CHAPMAN, Frank Michler:

Ornithologist; born at Englewood, N. J., June 12, 1864. He received an academic education, and he has been associate curator of the Department of Ornithology and Mammalogy in the American Museum of Natural History since 1887, and curator since 1908. He was president of the Linnæan Society of New York City in 1897; is honorary member of the New York Zoological Society and a fellow of the New York Academy of Sciences (vice-president, 1907. He was elected vice-president in 1905 of the American Ornithologists' Union; is a foreign member of the British Ornithologists' Union, and a member of the Society of Colonial Wars and of the Century Association. Mr. Chapman is author of: Handbook of Birds of Eastern North America, 1895; Bird-Life, a Guide to the Study of Our Common Birds, 1897; Bird studies with a Camera, 1900; Color Key to North American Birds, 1903; Economic Value of Birds to the State, 1903; the Warblers of North America, 1907; Camps and Cruises of an Ornithologist, 1908; and also numerous papers on birds and mammals. He is editor of Bird-Lore, and associate editor of The Auk. Mr. Chapman married, in 1898, Fannie Bates Emury, and they have one son. Residence: Englewood, N. J. Address: American Museum of Natural History, New York City.

CHAPMAN, J. Wilbur:

Clergyman, evangelist; born at Richmond, Ind., June 17, 1859; son of A. H. and Lorinda Chapman. He was educated in the schools of Richmond, Ind., and Oberlin, Ohio, and at the Lake Forest University, graduating from there as A.B., 1879, and from Lane Theological Seminary, 1882; and he received the degree of D.D. from Wooster University, Ohio. He was ordained in the ministry of the Presbyterian Church and was pastor at Albany, New York, Philadelphia, Pa., and at the Fourth Presbyterian Church of New York City; and since 1903 has been executive secretary of the Committee on Evangelistic Work of the General Assembly of the Presbyterian Church. In that capacity he has conducted evangelistic services in all the chief cities of the country, and has added largely to the membership of the Presyterian and other Evangelical churches. He is the originator of what is known as the simultaneous plan of evangelistic meetings. Dr. Chapman has been an extensive contributor to the religious press, and is author of several books including: Received Ye the Holy Ghost; And Peter; Kadesh Barnea; The Lost Crown; The Secret of a Happy Day; The Surrendered Life; Spiritual Life in the

Sunday School; From Life to Life; Present Day Parables; Life of D. L. Moody; Present Day Evangelism; and Judas, and Fishing for Men. Dr. Chapman is also the director of the Winona Assembly Bible Conference, which holds its annual sessions at Winona Lake. It is one of the largest assemblies of its kind in the world. Dr. Chapman married in 1882, Irene E. Steddom, and after her death, married, at Albany, N. Y., in 1888, Agnes Pruyn Strain, who died June 25, 1907. Addresses: 156 Fifth Avenue, New York City, and Winona Lake, Ind.

CHAPMAN, Pleasant Thomas:

Lawyer and congressman; born on a farm in Johnson County, Ill., Oct. 8, 1854. He attended the public schools until he was seventeen years of age, when he went to McKendree College at Lebanon, Ill., graduating therefrom as A.B. in 1876. He was admitted to the bar at Mount Vernon, Ill., June, 1878, and has since practised at Vienna, Ill. He is also actively engaged in the banking business and farming. He was elected superintendent of public schools in Johnson County in 1877, and served five years; was elected county judge in 1882, and reëlected in 1886; was elected State senator from the Fifty-first Senatorial District in 1890; and reëlected in 1894 and in 1898. He was elected as a Republican to the Fifty-ninth Congress from the Twenty-fourth District of Illinois in 1904, and in 1906 and 1908 was reëlected to the Sixtieth and Sixty-first Congresses. Judge Chapman is married and has three children. Address: Vienna, Ill.

CHAPPLE, Joseph Mitchell:

Editor; born in La Porte City, Iowa, July 18, 1867. He was educated at Cornell College, Mt. Vernon, Iowa, and became engaged in newspaper work in Dakota, Ashland, Wis., and Chicago till 1897, when he took charge of The Bostonian, afterwards changing the title to The National Magazine, of which he has since been the editor and publisher. Mr. Chapple is a unique type among American editors for the reason that he carries on his editorial work by means of close personal touch with men of affairs in the United States instead of in a secluded sanctum. He is a frequent visitor to Washington, making close at hand studies of events, and his magazine exhibits the results of his methods of work. He is author of the following works: The Minor Chord; Boss Bart, Politician; Mark Hanna; Heart Throbs; The Panama Canal. He married, in 1886, Annie F. Ryder at Grand Rapids, N. D. Address: 944 Dorchester Avenue, Boston, Mass.

CHARLTON, James:

Railway official. He began his railway experience in the employ of the New Castle and Carlisle Railway, at Newcastle-on-Tyne, England, in 1847, as a junior clerk in the freight department, advancing to chief clerk and cashier, and serving there until 1857, when he went to Canada and entered the service of the Great Western Railway of Canada as assistant to the chief clerk of the Audit office, in charge of statistics and freight accounts; and later he became chief clerk, auditor and general agent. On March 22, 1870, he became general passenger and ticket agent of the North Missouri Railroad, and July 13, 1871, he became general passenger and ticket agent of the Chicago and Alton Railroad, in which service he continued until Jan. 1, 1900. Since Oct., 1900, Mr. Charlton has held his present position as chairman of the Transcontinental Passenger Association. Office: Railway Exchange Building, Chicago.

CHASE, Emory Albert:

Jurist; born at Hensonville, Greene County, N. Y., Aug. 31, 1854; son of Albert and Laura O. (Woodworth) Chase. He was educated at Hensonville Village School, and at Fort Edward, N. Y. He then studied law and was admitted to the bar May 6, 1880, and engaged in the practice of law at Catskill, N. Y., until 1896. Judge Chase is a Republican in politics, and was elected supervisor of the Town of Catskill, N. Y., in 1880; and was a member of the Board of Education of Catskill, 1882-1896, the last five years being president of the board. In Nov., 1896, he was

elected as justice of the Supreme Court for the Third Judicial District, and Jan. 8, 1900, was designated an associate justice of the Appellate Division, Third Department. On Dec. 31, 1905, he was designated as an associate judge of the Court of Appeals, under the Constitutional Amendment of 1889. Judge Chase is president of the Greene County Bar Association, first vice-president of the Catskill Savings Bank; director of the Tanners' National Bank and president of the Catskill Rural Cemetery Association. He is a Presbyterian in his religious affiliation. He is a member of the Rip Van Winkle Club of Catskill, N. Y., and the Fort Orange Club of Albany, N. Y. Judge Chase married at Prattsville, Greene County, N. Y., June 30, 1885, Mary E. Churchill, and they have two children. Address: 25 Prospect Avenue, Catskill, N. Y.

CHASE, Frederick Lincoln:

Astronomer; born at Boulder, Colo., June 28, 1865; son of George Franklin and Augusta Ann (Staples) Chase. He was graduated from the University of Colorado as A.B. in 1886, and from Yale as Ph.D. in 1891. Dr. Chase has been astronomer at Yale Observatory since 1891, and was instructor in the Sheffield Scientific School of Yale University, 1894-1907. He is author of various astronomical papers published in the Transactions of the Astronomical Observatory of Yale University. Dr. Chase is a fellow of the American Association for the Advancement of Science and a member of the Astronomical and Astrophysical Society of America, the Connecticut Academy, the Sigma Xi Society, and the Delta Tau Delta fraternity. Address: Yale Observatory, New Haven, Conn.

CHASE, George:

Jurist; born in Portland, Me., Dec. 29, 1849; son of David T. and Martha E. Chase. He was graduated from Yale College as A.B. in 1870, being valedictorian of the class and receiving the appointment to Phi Beta Kappa; and was graduated from the Columbia Law School in 1873 as LL.B. He was assistant professor of municipal law, 1875-1878; professor of criminal law and procedure, and of torts, 1878-1891, at Columbia University; and since 1891 he has been dean of the New York Law School. Mr. Chase is a member of the American Bar Association, New York State Bar Association, Association of the Bar of the City of New York, American Geographical Society, American Academy of Political and Social Science, American Social Science Association, the Delta Kappa Epsilon fraternity, and the Phi Beta Kappa Society. He is author of: Chase's Cases on Torts; and of The Students' Blackstone; he is also editor of Stephen's Digest of the Law of Evidence, and Chase's New York Code of Civil Procedure. Mr. Chase married in Boston, Nov. 25, 1884, Eva R. Hawley. Residence: 309 West 74th Street. Office: 35 Nassau Street, New York City.

CHASE, George Colby:

President of Bates College; born at Unity, Me., March 15, 1844; son of Joseph and Jane (Dyer) Chase. He was graduated from Bates College in 1868 as A.B.; was a student at Cobb Divinity School, 1870-1871; a graduate student at Harvard, 1871-1872, and received the degrees of D.D. from Colby College in 1895 and of LL.D. from Colorado University, 1895, University of New Brunswick, 1900, and from Bowdoin College, 1902. He was teacher of Greek and Latin in the New Hampton Literary Institution, 1868-1870, and was professor of rhetoric and English literature, 1872-1894, and since 1894 has been president and professor of psychology and logic of Bates College, at Lewiston, Maine. He is a member of the Modern Language Association of America, the Religious Education Association, the American Association for the Advancement of Science and numerous educational associations. Dr. Bates married at Norway, Maine, June 12, 1872, Emma Francetta Millett, and they have five children. Residence: 6 Frye St. Office: Bates College, Lewiston, Maine.

CHASE, Lewis Nathaniel:

Educator, writer; born at Sidney, Me., June 27, 1873; son of Ethan Allen and Augusta (Field) Chase. He was educated

in public and private schools of Rochester, N. Y., University of Rochester, Leland Stanford, Harvard, Grenoble and Columbia University, being graduated from the latter as A.B. 1895, A.M. 1898, and Ph.D. 1903. He became assistant in literature, Columbia University, 1899-1900, assistant in comparative literature, 1900-1901, tutor in comparative literature, 1901-1902, public lecturer on literary subjects, New York and vicinity, in 1903; instructor in English, Indiana University, in 1903 and 1904; assistant professor of English, Indiana University from 1904 to 1907; professor of English, University of Louisville, 1907 to 1908. Resident in Europe since 1908, and since 1909 lecturer (professant un cours libre) in the Faculty of Letters of the University of Bordeaux, the first American to give a course of public lectures in any French university outside of Paris, and with the exception of the exchange professors on the Hyde foundation, the first American to give such a course in France. He is author of: The English Heroic Play (Macmillan), 1903; editor of Emerson's Compensation (University Press of Sewanee, Tenn.), 1906; is literary correspondent of the Boston Herald and a contributor to newspapers and magazines. He is a member of the Modern Language Association of America. He married Pearl Rowell Mikesell, of New York. Address: 14, rue Duplessis, Bordeau, France.

CHASE, Walter Greenough:

Physician; born in Boston, May 30, 1859; son of Charles G. and Relief J. (McQuesten) Chase. He was graduated from Nobles School, Boston, A.B., 1882, Harvard Medical School, M.D., 1901 and Johns Hopkins Medical School, post-graduate, 1902. He traveled in Alaska in 1883 as correspondent of the Boston Herald, traveled in South America and in Japan, 1893-1897, and made three trips around the world between 1902 and 1907. He established the Mason Regulator Co., steam regulating devices in 1883 and was connected with it until 1893. Dr. Chase is not a practising physician, but has occupied himself with medical research. He adapted the cinemetograph to the study of nervous diseases, especially epilepsy, and demonstrated in before the leading medical societies of the United States. He was sent as United States delegate to the International Medical Congress at Lisbon, 1906 and also demonstrated before the Royal College of Physicians and Surgeons in Edinburgh and other English medical societies. Mr. Chase is a member of the Massachusetts Medical Society, the American Medical Society, and a member of the Massachusetts Commission on Old Age Pensions. He is also a member of the University, Country, Massachusetts Automobile Club, and Aero Club of New England, Boston; University and Harvard Clubs, New York City, and Royal Automobile Club of London, England. He married in Wiscasset, Me., Oct. 20, 1906, Frances Scott Hubbard, of Charleston, S. C., and has a son. Address: Boston, Mass.

CHASE, William Martin:

Jurist; born at Canaan, N. H., Dec. 28, 1837; son of Horace and Abigail (Martin) Chase. He was graduated from Dartmouth College, with the degree of B.S. in 1858, and that college conferred upon him the degrees of A.M., 1879 and LL.D., 1898; and he was elected an honorary member of the Phi Beta Kappa Society, connected with Dartmouth College, in 1883. After teaching for a time in Henniker Academy in New Hampshire, he took up the study of law, and in August, 1862, was admitted to the bar of the highest court of New Hampshire, practising law at Concord, until appointed, April 1, 1891, judge of the Supreme Court of New Hampshire, in which office he continued until reaching the constitutional limit of age, Dec. 28, 1907. Judge Chase is a Democrat. He was clerk of the New Hampshire Senate in 1871; and was a member of the New Hampshire Senate in 1909. He was chairman of the commission appointed to revise and codify the laws of the State of New Hampshire, upon the report of which commission the Public Statutes of New Hampshire were enacted into law at the January session of the New Hampshire Legislature in 1891. Judge Chase is a trustee of Dartmouth College. He married at Concord, N. H., March 18,

LLOYD H. CHANDLER
Lieutenant Commander U. S. Navy

1863, Ellen S. Abbott, and they have a son, Arthur H. Chase, State Librarian of New Hampshire. Address: Concord, N. H.

CHASE, William Sheafe:

Clergyman; born at Amboy, Lee County, Ill., Jan. 11, 1858; son of Newton Simpson and Harriet (Peckham) Chase. He was educated in the public schools and high school at Providence, R. I.; was graduated from Brown University, A.B., 1881, and received the degree A.M., 1884 from the same university; and in 1885 he was graduated with the B.D. degree from the Episcopal Theological School, in Cambridge, Mass. Mr. Chase was principal of the high school at Bristol, R. I., 1881-1883, and became assistant minister of Emanuel Church, Newbury Street, Boston, in 1885. He was rector of St. James' Church, Woonsocket, R. I., 1885-1902, honorary canon of Garden City Cathedral, and chaplain of St. Paul's School, Garden City, N. Y., 1902-1905; rector of Christ Church, Brooklyn, since 1905. He is a Phi Beta Kappa man and a member of the Delta Upsilon fraternity and was editor-in-chief of the Delta Upsilon Quinquennial Catalogue in 1884. Mr. Chase has traveled extensively in Europe. He is director of the Society for the Prevention of Crime of New York City; president of the Brooklyn Clerical League; vice-president of the Brooklyn Juvenile Probation Association, and president of the Union Social Service Committee; and a member of the Hanover Club of Brooklyn. Mr. Chase married at Bristol, R. I., Jan. 11, 1887, Susan Gladding Collins, who died Dec. 21, 1897, leaving one son, Newton Gladding. Address: 481 Bedford Avenue, Brooklyn, N. Y.

CHATARD, Francis Silas Marean:

Catholic bishop of Vincennes; born in Baltimore, Md., Dec. 13, 1834; son of Ferdinand E. and Eliza Anna (Marean) Chatard. He was graduated from Mount Saint Mary's College at Emmitsburg, Md., in 1853, with the degree of A.B., then took the medical course at the University of Maryland, from which he was graduated, with the degree of M.D., in 1856. After his graduation there he decided to enter the church, and became a student at the Urban College of Propaganda in Rome, Italy, Nov. 1857, in which he took the degree of D.D. in 1863. He became vice-rector and later rector of the American College at Rome, which office he administered until 1878, when he was appointed and consecrated bishop of the diocese of Vincennes, in the State of Indiana, establishing his episcopal residence at Indianapolis, to which city the see was transferred later. He has contributed extensively to religious literature, and is the author of: Christian Truths; Occasional Essays, and also of various pastorals and addresses. Address: 1437 North Meridian Street, Indianapolis, Ind.

CHATARD, Thomas Marean:

Mining engineer; born in Baltimore, Md., Dec. 15, 1848. He was graduated from Mt. St. Mary's College with the degree of A.B. in 1867, and received those of S.B. at Harvard University in 1871, and Ph.D. at Heidelberg in 1876. He is a member of the American Institute of Mining Engineers and other societies, and has contributed scientific articles to various journals. He married in Baltimore, Feb. 12, 1889, Eleanor A. Williams. Address: 1716 Rhode Island Avenue, Washington, D. C.

CHATFIELD, T. I.:

Jurist. He was engaged in the practice of law in Brooklyn, N. Y., until appointed by President Roosevelt in 1907 to the office of judge of the United States District Court for the Eastern District of New York. Address: United States Court, Brooklyn, N. Y.

CHATFIELD-TAYLOR, Hobart Chatfield:

Author; born in Chicago, March 24, 1865; son of Henry Hobart and Adelaide (Chatfield) Taylor. He was educated in the Trinity School, Tivoli, N. Y., and in European schools and Cornell University, from which he was graduated as B.S., in 1886. He established in Chicago, in 1888, a weekly political review named America, conducting it until 1890, when he went abroad and was special correspondent of the Chica-

go Daily News. He was consul of Spain at Chicago during the World's Columbian Exposition and was a member of the Spanish Commission to that World's Fair. He has contributed to all principal magazines, and is author of: With Edged Tools; An American Peeress; Two Women and a Fool; The Land of the Castenet; The Vice of Fools; The Idle Born; The Crimson Wing; Fame's Pathway; Moliere, a Biography, etc. He has lectured upon Moliere and the French drama of the Seventeenth Century at the University of Chicago, Cornell, Bryn Mawr and other colleges. He is a fellow of the Royal Geographical Society of England; and has received the decorations of Chevalier of the Légion d'Honneur and officier de l'Instruction Publique, chevalier of the Order of St. James (Portugal), officer of the Order of the Bust of the Liberator (Venezuela), and chevalier of the Royal Order of Isabella the Catholic (Spain). He is a member of the New Hampshire Society of the Cincinnati and of the Illinois Society of Colonial Wars. Mr. Chatfield-Taylor married at Chicago, June 10, 1890, Rose, daughter of the late Chas. B. Farwell, United States senator from Illinois; and they have four children. Residence: Lake Forest, Ill. Office: 100 Washington, St., Chicago, Ill.

CHENEY, Charles Edward:

Reformed Episcopal bishop; born in Canandaigua, N. Y., Feb. 12, 1836; son of Dr. E. Warren and Altie Wheeler (Chipman) Cheney. He was graduated from Hobart College, A.B., 1857, following which he took the course at the Protestant Episcopal Theologian Seminary at Alexandria, Va., and he received the degree of D.D. from Iowa College in 1871. He was ordained in the ministry of the Protestant Episcopal Church, Nov. 21, 1858, and after two brief pastorates in New York State became rector of Christ Church, Chicago, in which relation he has continued ever since. During the years from 1869 to 1873 he became involved in ecclesiastical difficulties growing out of doctrinal views concerning baptism, and on Dec. 2, 1873, he joined Bishop George David Cummins, D.D., in the organization of the Reformed Episcopal Church, and Dec. 14, 1873, was consecrated bishop of the Reformed Episcopal Church, with jurisdiction over the churches of the Northwest, subsequently becoming bishop of the Synod of Chicago, in which position he continues, retaining also the rectorate of Christ Church. June, 1908 he received the degree of S.T.D. from his Alma Mater, Hobart College. He is a member of the American Historical Association, American Geographical Society, Chicago University Club, Chicago Historical Society, Chicago Literary Club, the Illinois Society of the Sons of the Revolution, and the Illinois Society of Mayflower Descendants. Bishop Cheney, besides a volume of Sermons, published 1880, is author of: What Do Reformed Episcopalians Believe?, 1888; The Enlistment of the Christian Soldier, 1892; A King of France Unnamed in History, 1902; The Second Norman Conquest of England, 1907. He married in Chicago, April 25, 1860, Clara Emma Griswold. Address: 2409 Michigan Avenue, Chicago.

CHENEY, Charles H.:

Consular official. He was appointed consul at Matanzas, Jan. 6, 1892, and retired in June, 1894. He was appointed consul at La Paz, Mexico, Feb. 4, 1898, and transferred to consul at Curacao, Feb. 2, 1899. Address: Curacao, West Indies.

CHENEY, James William:

Librarian in the War Department since the autumn of 1897; born in Newburyport, Mass., Jan. 22, 1849. He was graduated from Dartmouth College as A.B. in 1870, received the degree of A.M. in 1875. He was engaged in teaching for seventeen years. He has been engaged as a church organist and choir master since 1864, now serving in that two-fold capacity at St. Paul's Protestant Episcopal Church (Rock Creek Parish) Washington. He is one of the pioneers of the Esperanto movement in the National Capital and is Number 46 in the American Esperanto Association. He is a 32d-degree Mason. Mr. Cheney married, July 19, 1887, Margaret Kline Staver, and they have three children: James W. Cheney, Jr., born in

1888; Frank Shaw Cheney, born in 1890, and Edith Cheney, born in 1892. Address: 816 Taylor Street, Petworth, Washington, D. C.

CHENEY, Thomas Charles:

Lawyer; born in Morristown, Vt., Oct. 10, 1868; son of William S. and Mary E. (Gates) Cheney. He was graduated from the People's Academy, Morrisville, Vt., 1886, and the University of Vermont, 1891. He was admitted to the Vermont Bar, Oct. 15, 1895, and has twice since been engaged in the practice of law. He was assistant clerk of the Vermont House of Representatives, 1894-1898, clerk of the same, 1898-1906; was States attorney for Lamoille County, 1900-1902. He has been member from Morristown of the House of Representatives, of Vermont, for the term 1906-1908, and 1908-1910, and was unanimously elected Speaker of the House at both sessions. Mr. Cheney is one of the Republican leaders of the Green Mountain State. He is a member of the Vermont Bar Association, vice-president of the Vermont Mutual Fire Insurance Company, trustee of the People's Academy of Morrisville, Vt., member of Executive Committee of the Alumni Association of University of Vermont, member of the Phi Delta Theta fraternity, a Mason, Knight Templar, Shriner and Knight of Pythias, and a member of the Pastime Club of Morrisville, Vt. He married in Middletown, Conn., Jan. 15, 1896, May Lily Terrill. Address: Morrisville, Vt.

CHENOWETH, Alexander Crawford:

Civil engineer and contractor; born in Baltimore, Md., June 5, 1849; son of Rev. George Davenport Chenoweth and Frances Ann Crawford Chenoweth. He was graduated from Dickinson College, Carlisle, Pa., in 1868, with the degree of A.M.; LL.D., 1908, then studied engineering at Rensselaer Polytechnic Institute, Troy, N. Y. He was engineer on Prospect Park, Brooklyn, in 1871; assistant engineer on the Brunswick and Western Railroad in Georgia in 1873; assistant engineer of public works at Washington, D. C., in 1874-1875; was engaged in mining work in the United States of Colombia, in 1882; consulting engineer to General Mariano y Prado, President of Peru, in 1884. He prepared the foundation of the Statue of Liberty on Bedloe's Island in 1889; was resident engineer in charge of the Croton Aqueduct in 1889; and since 1895 has been in a general engineering and contracting business. He was awarded the John Scott bronze medal by the city of Philadelphia in 1889 for improvements relating to placing electrical conductors underground; also the Edward Longstreth silver medal by the Franklin Institute of Philadelphia in 1890, for improvement in constructing concrete drainage conduits. He received an award for plans to reclaim land under water in Newark, N. J., by the Board of Water and Street Commissioners, after public competition. He is the inventor of the Chenoweth reinforced concrete railroad sleepers, and Chenoweth reinforced concrete piles for foundation construction. Mr. Chenoweth has devoted much time to archæological investigation in North and South America, and made a collection of Indian remains which he discovered on Manhattan Island, the only one now in existence and now in the possession of the Museum of Natural History. Mr. Chenoweth is a member of the Zeta Psi fraternity, the New York Chamber of Commerce, the Society of Colonial Wars, Society of the War of 1812; is a veteran of the Seventh Regiment of the National Guard of New York, and a member of the Academy of Sciences. He married, April 19, 1876, Catherine Richardson Wood, and they have one son, Alexander Fernando Wood Chenoweth. Address 66 Madison Avenue, New York City.

CHENOWETH, Caroline Van Deusen:

Professor of English literature, and author; born near Louisville, Ky.; daughter of Charles and Mary (Huntington) Van Deusen. Her preparatory education was in St. Charles Institute, New Orleans, receiving later a collegiate education and the degree of A.M. She married Colonel Bernard Peel Chenoweth of Virginia, by whom she had three children: Ernest Bernard (Harvard '88), now deceased; Arthur Peel, artist, and Laura Cromwell, who died in

infancy. Colonel Chenoweth served with distinction in the Civil War, and was on the staffs, successively, of General Dodge and General U. S. Grant. He died while U. S. consul at Canton, China, and following his death Mrs. Chenoweth settled the affairs of the Consulate, receiving due recognition from the United States and Chinese Governments. During Colonel Chenoweth's absence from his post he made her the duly accredited vice-consul at that large and important post; and Mrs. Chenoweth regards as one of her most unusual privileges in life her official correspondence with the Chinese viceroy of Kwang Tung Province while thus serving. She has been for sixteen years associate editor of the Medico-Legal Journal of New York, and was professor of English Literature at Smith College, 1883-1884. Mrs. Chenoweth is author of: Stories of the Saints; School History of Worcester, Mass.: History of the Second Church in Leicester, Mass.; Child Life in China, etc. She is the founder of three chapters in the Society of the Daughters of the Revolution and Daughters of the American Revolution; and served for seven years as chapter regent and two years as State historian for Massachusetts of the Daughters of the American Revolution. Mrs. Chenoweth has travelled throughout the United States and part of Canada, and in China and Japan. She is a member of the American Health League, the National Geographic Society and the Boston Authors' Club. Address: Worcester, Mass.

CHENOWETH, Catherine Richardson:

Founder of the Society of Daughters of Holland Dames; born in New York City, daughter of Hon. Fernando Wood who was forty years in public life (twice mayor of New York, member of Congress many years and chairman of the Ways and Means Committee, and entertained King Edward VII when he visited New York in 1860 as Prince of Wales); and of Ann Dole (Richardson) Wood, daughter of Hon. Joseph L. Richardson, judge of the Supreme Court of New York. She was educated in Miss Rostan's French school, in New York City, and she married in St. Thomas' Church, New York City, April 19, 1876, Alexander Crawford Chenoweth. Mrs. Chenoweth founded the Society of Daughters of Holland Dames, descendants of ancient and honorable families of New York to commemorate the early history of New York and to erect lasting memorials to the early Dutch, and she has traveled extensively in Holland, studying the Dutch and early history, and has made special studies of the Dutch history of New York and of international law. Mrs. Chenoweth was a delegate to the National Arbitration and Peace Congress at New York, 1907, is a member of the Cercle International, peace society of The Hague, Holland, was a member of the Hospital Ship Maine fund for wounded English and Boer soldiers during the South African War; is a member of the Red Cross Society appointed by the London Committee; a member of the Hungarian Women's Society of Hungary, and a member of the Executive Committee of the Washington Square Auxiliary of the Stony Wold Hospital. Address: 66 Madison Avenue, New York City.

CHERRIE, George Kruck:

Naturalist; born in Knoxville, Iowa, Aug. 22, 1865; son of Martin and Agnes (Breckinridge) Cherrie. He was educated in the State Agricultural College at Ames, Iowa, specializing in biology devoted much time to research work as a field naturalist. In 1889 he was appointed curator of the National Museums of Costa Rica, and in 1894 became assistant curator of ornithology in the Field Columbian Museum in Chicago, holding that position until 1897. In 1899 he was appointed to his present position as curator of ornithology in the Brooklyn Institute Museum. Mr. Cherrie made extensive zoölogical explorations in Costa Rica, 1889-1893; in the interior of San Domingo, 1895, the Valley of the Orinoco, 1897-1899; French Guiana, 1902-1903; Trinidad and the middle Orinoco region, 1905 and 1907. Results of Mr. Cherrie's explorations have been published in technical journals, including papers on Central American birds, with descriptions of new species, in the Proceedings of the United States National Museum

Science Bulletin, Brooklyn Institute Museum, and in The Auk, and is also author of The Ornithology of Santo Domingo, published by the Field Columbian Museum of Natural History in Chicago. He is a member of the American Ornithologists' Union, and of the Explorers' Club of New York. Mr. Cherrie married at Knoxville, Iowa, Dec. 1, 1895, Stella Mae Bruere, and they have five children. Address: Brooklyn Institute Museum, Brooklyn, N. Y.

CHESHIRE, Fleming Duncan:

American consul general at large; born in Brooklyn, N. Y., March 4, 1849. He received an Academic education, then engaged in mercantile life in China from 1869 to 1877, in the American firms of Augustine Heard & Co. and Russell & Co. He was sent to Peking by the firm of Augustine Heard & Co., in 1870 to study the Chinese language. Mr. Cheshire was appointed acting interpreter to the American Consulate at Foochow, Sept. 1877; was appointed vice-consul at Foochow, Aug. 7, 1878, and in charge of the consulate at Foochow from Nov. 20, 1878 to June 8, 1879; in charge of the consulate at Canton Oct. 18, 1879 to April 19, 1880; appointed interpreter to the Consulate-General at Shanghai, June 19, 1880; also appointed vice-consul-general at Shanghai, March 22, 1882; in charge of Consulate-General at Shanghai, Aug. 24, 1882 to May 10, 1883, and from Dec. 15, 1883 to July 1884. He was appointed acting interpreter to the American Legation at Peking, Sept. 2, 1884, and was Chinese secretary to The Legation, from July 1, 1900 to Feb. 21, 1901, when he resigned, and he served as Chinese secretary to the special plenipotentiary of the United States from April to September, 1901. He was appointed consul-general at Mukden, Manchuria, Jan. 22, 1904, holding that position until entering, July 1, 1906, upon his present duties as one of the American consul-generals at large. Address: Care of Department of State, Washington, D. C.

CHESHIRE, Joseph Blount:

Bishop of North Carolina; born at Tarboro, N. C., March 27, 1850; son of Joseph Blount and Elizabeth Toole (Parker) Cheshire. He studied at Trinity College, Hartford, Conn., being graduated as B.A. in 1869, and M.A. in 1872. He received the degree of D.D. from the University of North Carolina in 1890, and from the University of the South in 1894. He practised law from 1872 until 1878, in which latter year he was ordered deacon of the Episcopal Church by Bishop Atkinson, and two years later was ordained priest by Bishop Lyman. He became rector of the Chapel of the Cross, at Chapel Hill, N. C., soon after being ordered deacon, and held this office until he was called to the rectorate of St. Peter's Church, Charlotte, N. C., in 1881, where he remained for twelve years. In 1893 he became bishop-coadjutor of North Carolina, and a short time later bishop of the same diocese. He was consecrated bishop by Bishops Lyman, Watson and Capers. Bishop Cheshire has been trustee of the Univeristy of the South since 1885, and is one of the Chaplains General of "Society of the Cincinnati." He is author of: Early Conventions of the Church in North Carolina, 1882; Fragments of North Carolina Church History, 1886; The Church in the Province of North Carolina; Decay and Revival; Parson Miller and Whitehaven Church, 1890. He has also published numerous addresses and sermons. Address: Raleigh, N. C.

CHESNEY, Cummings C.:

Electrical engineer; born in Selinsgrove, Pa., Oct. 28, 1863; son of John C. and Jane (McFall) Chesney. He was graduated from the Pennsylvania State College as chemist in 1885, and afterward taught mathematics and chemistry in that institution and at the Doylestown Seminary until 1888, when he became connected with the electrical laboratory of William Stanley at Great Barrington, Mass. In 1889 and 1890 he was with the United States Electric Lighting Co., of Newark, N. J., and in 1890 became one of the incorporators of the Stanley Electrical Manufacturing Co., of Pittsfield, Mass., of which he is now the chief engineer and first vice-president. He is also consulting engineer of the General Electric

Co., the Northern Electrical Manufacturing Co.; and director in several electric light and power companies. Mr. Chesney has pioneered many of the most important developments of electrical engineering, including the designing of alternating current generators for high voltages, and the first polyphase power transmission plant to be operated in America was laid out by him. He is a member of the American Institute of Electrical Engineers, and of the Society of Arts of London. Mr. Chesney married at East Orange, N. J., in 1891, Elizabeth Cutler. Address: Pittsfield, Mass.

CHESNUT, Victor King:

Chemist; born at Nevada City, Calif., June 28, 1867; son of John A. and Henrietta S. (King) Chestnut. He was graduated as B.S. from the University of California in 1890, and took post-graduate work at the University of Chicago and at George Washington University. He was assistant and instructor in the University of California, 1890-1893; assistant in charge of Poisonous Plant Investigations in the United States Department of Agriculture 1894-1904; collaborator of the United States Department of Agriculture, 1904-1906; professor of chemistry and geology at the Montana College of Agriculture and Mechanical Arts and chemist of the Montana Experimental Station, 1904-1907, and was appointed assistant chemist of the Drug Laboratory at the United States Department of Agriculture, July 1, 1907. He is author of several bulletins on Poisonous Plants, etc. Mr. Chestnut is a member of the American Association for the Advancement of Science, the American Chemical Society, Washington Academy of Sciences, and the National Geographic Society. He married at Berkeley, Calif., July 18, 1899, Olive Branch Spohr, and they have four children. Address: Bureau of Chemistry, U. S. Department of Agriculture, Washington, D. C.

CHESTER, Alden:

Jurist; born at Westford, Otsego County, N. Y., Sept. 4, 1848; son of Alden and Susan G. (Draper) Chester, and is a descendant of Elder William Brewster, one of the Mayflower pilgrims. He was educated in the district school, at the Westford Literary Institute and at the Columbia Law School, graduating as LL.B. in 1871. He was admitted to the bar, in 1871; practised in partnership with his cousin, Andrew S. Draper (now commissioner of education of the State of New York) for sixteen years, and after that continued to practise alone. He was deputy clerk of the New York Assembly, 1874-1876; assistant United States Attorney of the Northern District of New York, 1882-1885; president of the Board of Public Instruction, Albany, 1884; assistant corporation counsel of the City of Albany, 1894-1895; and was appointed by Governor Morton member of the Commission to prepare a uniform charter for cities of the second class, from which he resigned, November, 1895, upon his election to his present office as justice of the Supreme Court of the State of New York for the Third Judicial District, for the term expiring Dec. 31, 1909. He was designated by Governor Odell, November, 1902, to serve in the Appellate Division, Third Department of New York, in which he is now serving. He is president of the Albany Academy for Girls; vice-president and trustee of the Albany Medical College, Graceland Cemetery and the Albany Exchange Savings Bank, and a goveronr of Union University. Judge Chester is a special lecturer on the Federal judicial system at the Albany Law School of Union University. He is a Republican in politics. Judge Chester married, Oct. 5, 1871, Lina, daughter of Ezra R. Thurber, of East Worcester, N. Y., and they have one daughter. Address: County Building, Albany, N. Y.

CHESTER, Frank Dyer:

Linguist; born at Newton Lower Falls, Mass., Dec. 2, 1869; son of Charles Edward and Miranda (Burgess) Chester. He was graduated from the English High School at Boston, receiving the Franklin medal, in 1886, and was graduated from Harvard as A.B. in 1891 and A.M. in 1892, afterward taking special studies in Arabic language and literature and receiving the degree of

Ph.D. in 1894. He was instructor in Semitic languages at Harvard, 1893-1895, studied as Rogers fellow of Harvard University, at Damascus, Syria, 1895 and 1896, and at the University of Budapest, Hungary, 1896-1897. He was appointed by President Cleveland in Dec., 1896, Consul at Budapest, Hungary, took office under McKinley on March 11, 1897, and in May, 1904, was promoted by President Roosevelt to be consul-general. Resigned June 1, 1908, and traveled east around world. Dr. Chester is a member of the American Oriental Society, and a contributor to its Proceedings and Journal, and was a member of the International Conference of Orientalists at Geneva, Switzerland, in 1892, and at Paris in 1894. He has a thorough knowledge of the Hungarian language, reading, writing, and speaking it fluently; has also studied Croatian, and has long been conversant with French, German and Italian. He made special studies in public law while in Hungary and did special work in immigration reports. Replaced all subordinates by native Americans resident in Hungary. Fiume consular agency raised to consulate. The American export to Hungary greatly increased since he encouraged the opening of permanent direct steamship service from New York City to Fium. Now engaged in finishing genealogical work of deceased brother, Arthur H.; has resumed Oriental research. Residence: Hotel Bristol, Boston.

CHILCOTT, Ellery Channing:

Expert in dry farming; born in East Hamburg, N. Y., April 8, 1859; son of Benjamin Franklin and Philenda (Freeman) Chilcott. He was educated at the East Hamburg Friends' Institute and the South Dakota Agricultural College, from the latter of which he received the degree of M.S. He has been U. S. deputy surveyor, 1882-1892; State Senator, South Dakota, 1892-1893; professor of Agriculture, South Dakota Agricultural College, and agriculturist, S. D. Experiment Station, 1893-1905; professor of Geology and Agronomy and vice-director, 1897-1905; member State Board of Agriculture, South Dakota, 1901-1902; agriculturist in charge of Dry Land Agriculture Investigations, U. S. Department of Agriculture, since 195. He is leading expert in the United States in the development of intensive farming or the utilization of methods to preserve the moisture in the soil in order that the effects of drought may be minimized, and is engaged in directing scientific investigations and conducting experiment farms with a purpose of extending the tillable areas of the semi-arid plains of the Western States. He is a member of the American Association for the Advancement of Science, the National Geographic Society, and is a life member of the South Dakota Historical Society. He married in Campbell County, S. D., Jan. 2, 1884, Alice Bushey, and has four children. Residence: Fairfax Court House, Va. Club: Cosmos, Washington, D. C. Official address: U. S. Department of Agriculture, Washington, D. C.

CHILD, Edwin Burrage:

Artist, illustrator, writer; born at Gouverneur, N. Y., 1868; son of Jonathan B. and S. J. (Burnham) Child. He was graduated from Amherst College as A.B., 1890, and then was a pupil for a year at the Art Students' League in New York City, and afterward studied with John La Farge, and was for several years his assistant in mural decoration and stained glass work. Mr. Child has been continuously represented in the leading exhibitions in New York City, Philadelphia, Chicago, etc., by landscapes, portraits and figure paintings. He was also represented in the Louisiana Purchase Exposition at St. Louis and the Lewis and Clark Exposition at Portland, Ore., by paintings and illustrations. Mr. Child has illustrated many important articles in Scribner's and other leading magazines, and he is author, as well as illustrator, of The Marble Mountains (Scribner's); Uncle Ira's Sugar Season (Appleton's), and others. He is a member of the Architectural League of New York and of the Salmagundi Club, director of the choir in the First Congregational Church at Flushing, L. I., and a

member of the University Glee Club of New York. Address: 71 Broadway, Flushing, N. Y.

CHILTON, Robert S., Jr.:

Consular official; appointed temporary clerk in the Department of State, Aug. 7, 1877, and was several times promoted in the service, up to and including Class Four. He resigned April 2, 1889, to accept appointment as private secretary to the Vice-president, and resigned that position Feb. 14, 1893, and was appointed chief clerk of the Department of State, Jan. 9, 1893, to take effect Feb. 15, 1893. He was appointed confidential clerk to the second assistant secretary of State, April 15, 1893; appointed temporary vice-consul at Erzerum, June 21, 1895; appointed chief of the Consular Bureau, Dec. 30, 1895, and resigned Jan. 3, 1902, to take effect Feb. 1, 1902. He was appointed consul at Toronto, March 10, 1905. Address: Toronto, Ontario, Canada.

CHISHOLM, Hugh J.:

Capitalist; born at Niagara-on-the-Lake, Canada, of Scottish parentage, in 1847. He had only a common school education supplemented with night studies at the Commercial College in Toronto. He began his business career in the railway news service of the Grand Trunk Railway, advanced steadily and later became publisher and dealer in railway literature at Portland, Maine, and a manufacturer of paper and pulp. In the early eighties he became impressed with the vast unused water power of the Androscoggin River at Rumford Falls, Maine, and organized the Rumford Falls Power Company. Later he acquired the Rumford Falls and Buckfield Railroad, which he reorganized as the Portland and Rumford Falls Railway and furnished an outlet for the Rumford Falls Paper Company and for the Otis Falls Pulp Company, lower down on the Androscoggin River. He has taken an active interest in the thriving town of Rumford Falls, building model dwellings for mill workers, etc. He also took an active part in the formation of the International Paper Company, a combination of about thirty of the leading Eastern newspaper and pulp mills with a capacity of over seventeen hundred tons of finished product, daily. Mr. Chisholm was president of this concern from 1898 until 1907, when he became chairman of the Board of Directors. He is president of the Portland and Rumford Falls Railway, Rumford Falls Power Company, the Rumford Falls Realty Company, the Rumford Falls and Rangeley Lake Railroad Company, and is a trustee of the New York Orthopædic Dispensary and Hospital. He married at Portland, Maine, in 1872, Henrietta Mason, and they have one son. Residence: 813 Fifth Avenue. Address: 30 Broad Street, New York City.

CHITTENDEN, Hiram Martin:

Lieutenant-Colonel of Engineers, U. S. Army, and author; born in Cattaraugus County, N. Y., Oct. 25, 1858; son of William F. and Mary Jane (Wheeler) Chittenden. He was graduated from the United States Military Academy (third in class), in 1884, and assigned to the Corps of Engineers, in which he reached the rank of lieutenant-colonel, U. S. A., July 28, 1908. He has had charge of the Government works in the Yellowstone National Park, and on the Missouri, Ohio and other Western rivers; also of reservoir surveys in arid regions. During the Spanish-American War, 1898-1899, he was Lieutenant-Colonel of U. S. Volunteers and Chief Engineer of the Fourth Army Corps. In 1904 he was a member of a Federal Commission on the Yosemite National Park, and of a State Commission of engineers on the Sacramento flood control. Lieut-Col. Chittenden is author of: Yellowstone National Park, Historical and Descriptive; Reservoirs in the Arid Regions; Reservoir System of the Great Lakes; Forests and Reservoirs in Relation to Stream Flow; The American Fur Trade of the Far West; History of Steamboat Navigation on the Missouri River; Life of Father De Smet. Member American Society of Civil Engineers; American Historical Association; American Forestry Association; National

Geographic Society; Honorary member Missouri Historical Society. He married at Arcade, N. Y., Dec. 30, 1884, Nettie Mae Parker, and they have three children. Address: Seattle, Wash.

CHITTENDEN, Jonathan Brace:

Lawyer, mathematician; born in Milford, Conn., May 13, 1864. He was graduated from the Worcester Polytechnic Institute in 1888, with the degrees of M.E. and C.E.; from Harvard as A.B. 1889, and A.M. 1896, and in 1892 those of A.M. and Ph.D. at Konigsberg, Prussia. He was instructor in mathematics at Princeton, 1893-1896, and for the next five years at Columbia and Barnard Colleges, and professor of mathematics at Cooper Institute, New York, and since 1890 has been professor of mathematics at the Brooklyn Polytechnic Institute. Professor Chittenden was admitted to the New York bar in 1901, and is an expert in engineering law, with law office in Brooklyn. He is a member of the American Mathematical Society, and the American Geographical Society; fellow of the American Association for the Advancement of Science, and member of the Massachusetts Society of Sons of the Revolution. Professor Chittenden is author of: Functions of Lame, a translation of the Clebsch-Lindemann Geometry, and also of articles on mathematics, potential function, quaternions, trigonometry, squaring of the Circle, etc., in the Encyclopædia Americana and is a writer on general mathematical subjects. He has in preparation works on the calculus, and theory of binary forms. He married, in New York City, 1900, Evelyn Louise Betts. Address: 162 Montague Street, Brooklyn, N. Y.

CHITTENDEN, Russell Henry:

Educator, chemist and author; born in New Haven, Conn., Feb. 18, 1856. He was graduated from the Sheffield Scientific School of Yale University as Ph.B., 1875, and Ph.D., 1880, and he received the degree of LL.D. from the University of Toronto, 1903, and Sc.D. from the University of Pennsylvania, 1904. He has been professor of physiological chemistry since 1882 and director of the Sheffield Scientific School since 1898 in Yale University, and was lecturer on physiological chemistry in Columbia University, 1898-1903. Professor Chittenden has obtained special distinction as an investigator and writer on physiological chemistry, as well as an educator, and is author of: Digestive Proteolysis; Studies in Physiological Chemistry (four volumes); Physiological Economy in Nutrition; The Nutrition of Man; and many papers on various subjects in physiological chemistry in technical publications in the United States and foreign countries. He is associate editor of the American Journal of Physiology, and of the Journal of Biological Chemistry. He is a member and has been president of the American Society of Naturalists, American Physiological Society, American Society of Biological Chemists; has been a member of the National Academy of Sciences since 1890, and is also a member of the American Philosophical Society. He married, in 1877, Gertrude L. Baldwin. Address: 83 Trumbull Street, New Haven, Conn.

CHOATE, Charles Francis:

Lawyer; born in Salem, Mass., May 16, 1828; son of Dr. George Choate. He was graduated from Harvard, A.B. and A.M., 1849, and from Harvard Law School as LL.B., 1853, also receiving the A.M. degree from Dartmouth College, in 1872. He was a tutor in Harvard from 1851 to 1854, in which year he was admitted to the Suffolk bar, and was thereafter engaged in the practice of law in Boston until 1878, when he became president of the Old Colony Railroad Company, continuing in that office until April, 1907, when he retired. He has been president of the Massachusetts Hospital Life Insurance Co. since 1901, and is also president of the Essex Company, of Lawrence, Mass. He was president of the Commercial Club of Boston, 1898-1900. Mr. Choate married in Utica, N. Y., Elizabeth W. Carlile, of Providence, R. I. Residences: 205 Beacon Street, Boston (winter); Southborough, Mass. (summer). Office: 50 State Street, Boston.

CHOATE, Joseph Hodges:

Lawyer, diplomat; born at Salem, Mass., Jan. 24, 1832. He is a descendant of one of the oldest New England families, and has had many relatives who have gained distinction in various fields of effort, particularly at the bar. Mr. Choate entered Harvard at sixteen and was graduated with the degree of A.B., and Phi Beta Kappa honor, in 1852. He then entered the Dane Law School of Harvard, graduating as LL.B. in 1854. Mr. Choate has received degrees of LL.D. from Amherst in 1887, Harvard in 1888, Cambridge in 1900, Edinburgh in 1900, Yale in 1901, St. Andrew's in 1902, Williams in 1905, Pennsylvania in 1907, and D.C.L. from the University of Oxford in 1902. He was admitted to the Massachusetts bar in 1855 and to the New York bar in 1856, and since then has been practising at New York City. He was counsel for General Fitz-John Porter in his protracted and successful fight for reinstatement in his military rank; and counsel in the Cesnola case; and was one of the Committee of Seventy (and chairman of the Committee on Elections), which broke up the Tweed Ring. He was president of the New York Constitutional Convention of 1894; and was ambassador of the United States to Great Britain, from 1899 to 1905. He was appointed in 1907 as the first delegate of the United States to the Second International Peace Conference at the Hague. He is distinguished as an orator and after-dinner speaker, and his addresses on Abraham Lincoln, Admiral Farragut, Rufus Choate, etc., has been printed. His forensic and oratorical gifts have been recognized in Great Britain as well as in his own country, and he was elected an honorary bencher of the Middle Temple of London, England, April 10, 1905. Mr. Choate is a member and ex-president of the American Bar Association, of the Association of the Bar of the City of New York, and of the Harvard Law School Association. He is a trustee of the American Museum of Natural History, the Metropolitan Museum of Art; a governor of New York Hospital; and has been president of The New England Society, the Union League Club, the Harvard Club, and of the New York State Bar Associations, and is a member of the American Philosophical Society. He has also been president of the National Civil Service Reform League. Mr. Choate married, Oct. 16, 1861, Caroline Dutcher Sterling, daughter of Frederick A. Sterling, of Cleveland, Ohio, Residence: 8 East Sixty-third Street. Address: 60 Wall Street, New York City.

CHRISTIAN, Henry Asbury:

Physician; born in Lynchburg, Va., Feb. 17, 1876; son of Camillus and Mary E. (Davis) Christian. He was educated in the Lynchburg High School, Randolph-Macon College, A.B., A.M., 1895, Johns Hopkins University, M.D., 1900; and he received the A.M. degree in course from Harvard, 1903. Mr. Christian was instructor in pathology, 1903-1905, and in the theory and practice of physic, 1905-1907, at Harvard; assistant professor, 1907-1908, and since Sept. 1, 1908, has been Hersey professor of the theory and practice of physic, dean of the Faculty of Medicine and of the Medical School of Harvard University since Sept. 1, 1908. Dr. Christian was formerly assistant pathologist to the Boston City Hospital and to the Children's Hospital, of Boston, and assistant visiting physician to the Long Island Hospital; and is now physician-in-chief of the Carney Hospital of Boston. He is a member of the American Medical Association, the Association of American Physicians, American Association of Pathologists and Bacteriologists, the Massachusetts Medical Society, etc., and author of numerous papers on medical subjects, published in various medical journals. He is a member of the Sigma Chi fraternity, honorary member of the Phi Rho Sigma fraternity, and a member of the University, St. Botolph, and Longwood Cricket Clubs of Boston, and the Johns Hopkins Club of Baltimore, and other social organizations. Residence: 252 Marlborough Street. Office: Harvard Medical School, Boston.

CHRISTIE, Alexander:

Catholic archbishop of Oregon City; born at Highgate Falls, Franklin County, Vt., May 28, 1848; son of Adam and Mary Christie. After a secular education he made his studies in divinity at the Grand Seminary of Montreal, where he was ordained priest Dec. 22, 1877. He labored as a priest of the archdiocese of Saint Paul for twenty-one years, in which he was for thirteen years pastor at Waseca, Minn., four years pastor of Ascension Parish, Minneapolis, and four years pastor of Saint Stephen's Parish, Minneapolis. He was consecrated June 29, 1898, bishop of Vancouver Island, British Columbia, and Feb. 12, 1899, was promoted to the archiepiscopal see of Oregon City, Ore. Address: Portland, Ore.

CHRISTY, Howard Chandler:

Illustrator and writer; born in Morgan County, Ohio, Jan. 10, 1873. He was educated at Duncan's Falls, Ohio, and went to New York in 1893. Since then he has been connected with the New York illustrated periodicals, but went to Cuba with the Second U. S. regulars and the "Rough Riders," and saw the fighting before Santiago. His letters and illustrations are published in Scribner's Magazine, Harper's Magazine and Collier's Weekly, and by R. H. Russell, publisher; and he had charge for nine years of the illustrating class at Cooper Institute, but resigned on account of health. Mr. Christy was also instructor at the Art Students' League, Chase School, New York School of Art, Gibson School and Whipple School, but has resigned from them all. As an illustrator he is best known by his types of attractive young ladies, many of his drawings having been published in portfolio and other art forms and as high-class posters. He has also illustrated fine holiday editions of the poems of James Whitcomb Riley, published by the Bobbs-Merrill Co., of Indianapolis, and other books. Mr. Christy is a stockholder and helped form the firm of Moffat, Yard & Co., who are now his publishers. Residence: The Warwick Arms, 101 West 80th Street. Address: Care Moffat, Yard & Co., 31 East 17th Street, New York City.

CHRISTY, Samuel Benedict:

Professor of mining and metallurgy; born in San Francisco, Calif., Aug. 8, 1855; son of James and Elizabeth (Hubel) Christy. He was graduated from the University of California as Ph.D. in 1874, and received the degree of Sc.D. from Columbia University in 1902. He is professor of mining and metallurgy in the University of California. Professor Christy was vice-president of the American Institute of Mining Engineers, in 1891 to 1893, and from 1907 to 1909, is a member of the Institute of Mining and Metallurgy of London, and the Society of Mining, Metallurgy and Chemistry of South Africa, the Society for the Promotion of Engineering Education, and the California Mining Association. He is author of numerous papers on the mining and metallurgy of gold, silver and quicksilver, and on engineering education, and he is the inventor of processes for treating gold ores. He is a member of the Phi Delta Theta and Sigma Psi fraternities. He married at Berkeley, Calif., Feb. 23, 1880, Sarah Adèle Field, and they have three children. Residence: 2234 Piedmont Way, Berkeley, Calif. Office address: University of California, Berkeley, Calif.

CHURCH, Augustus B.:

President of Buchtel College; born in North Norwich, N. Y., Jan. 11, 1858; son of A. William and Catherine (Conkling) Church. He was graduated from St. Lawrence University, Canton, N. Y., with honors and A.B., 1886, and from the St. Lawrence Theological School, 1888; and received the honorary degrees of A.M. from Buchtel College, 1899, D.D. from St. Lawrence University, 1901, and LL.D. from Tufts College, 1905. He was ordained in the Universalist ministry, 1888; was pastor of the First Universalist Church of South Berwick, Maine, 1888-1890, of the First Universalist Church of North Adams, Mass., 1890-1897; First Universalist

Church of Akron, Ohio, 1897-1901; acting president, 1901-1902, and since then president and chairman of the Board of Trustees of Buchtel College. He is a member of the National Educational Association, the Beta Theta Pi fraternity, and of various other societies. He married in Canton, N. Y., Sept. 5, 1889, Anne Atwood, and has four children. Address: Buchtel College, Akron, Ohio.

CHURCH, Frederick Stuart:

Artist; born in Grand Rapids, Mich., Dec. 1, 1842. He received a public school education, and was in the employ of the American Express Company, in Chicago, from 1855 to 1861, and served in the Union Army for more than three years. He studied at the Chicago Academy of Design and later at the Art Students' League and the National Academy of Design in New York. Mr. Church is a painter of figures and animals, and has exhibited at various exhibitions in the United States and Europe. Among his more notable paintings are: A Sea Princess; Back from the Beach; Muskrat's Nest; A Foggy Day; A Willing Captive; Retaliation; Peacocks in the Snow; The Sorceress; Pegasus Captured. He was elected a National Academician in 1885, and is a member of the American Water Color Society, and of the Society of American Artists. Address: 1512 Broadway, New York City.

CHURCH, Samuel Harden:

Author, railway official; born in Caldwell County, Mo., Jan. 28, 1858; son of William Church and Emily (Scott) Church. His family has resided in Pittsburg since 1822, and he was educated in schools and academies there until 1875, when he entered the service of the Pennsylvania lines west of Pittsburg, in which he has continued ever since, beginning as office messenger of the law department, and later clerk in the same department until 1879, then stenographer at the general superintendent's office at Pittsburg, 1879-1880; chief clerk of the general manager's office at Columbus, Ohio, from 1880 to 1884; superintendent of transportation, from 1884 to 1898, and since 1898 assistant secretary of the Pennsylvania lines west of Pittsburg. He is also vice-president of the Union Steel Casting Company, and secretary and trustee of the Carnegie Institute. While a resident of Columbus, Ohio, he was a colonel on the staff of Governor Hoadly, and he was presented with a sword by the governor and his staff for his conduct in handling troops for the suppression of riots in Cincinnati in 1884. Colonel Church has taken a prominent place in literature, and is author of: Oliver Cromwell, a History, 1894, (six editions); of which The Spectator said: "It is not disparaging any other fame to say that Church's 'Life of Cromwell' is the greatest book ever written by an American author." John Marmaduke, 1897; Beowulf, a poem, 1901; Penruddock of the White Lambs, 1903; The Brayton Episode (play), 1905; A Short History of Pittsburg, 1908; also frequent contributions to leading magazines. Editor of a railroad compilation, Corporate History of the Pennsylvania Lines West of Pittsburg, thirteen volumes, 1906. Colonel Church is a Republican in politics and was a speaker in the presidential campaigns of the past twelve years in Pennsylvania, Ohio, and Indiana. He was a delegate to the Republican National Convention of 1904. He has received the honorary degrees of Litt.D. from the Western University of Pennsylvania, LL.D. from the University of Pittsburg, and A.M. from Yale. He married at Pittsburg, March 15, 1898, Bertha Jean Reinhart, daughter of James McH. Reinhart. Office address: Union Station, Pittsburg, Pa.

CHURCH, William Conant:

Editor and writer; born in Rochester, N. Y., Aug. 11, 1836; son of Rev. Pharcellus and C. Emily Church. He was educated in the Boston Latin School. He has been for the past fifty-three years a resident of New York City, where he has large interests. During the Civil War he served as an officer on the staff of Major-General Silas Casey; and then was brevetted lieutenant-colonel. He was publisher of the New York Sun, leaving it to enter the mili-

tary service. He is editor of the Army and Navy Journal, which he established in 1863; established the Galaxy Magazine in 1868 and conducted it until it was merged in the Atlantic Monthly in 1878. He was appointed by President Arthur, as Government inspector for the Northern Pacific Railroad. Mr. Church has taken an active part in public affairs in New York City. He is a member of the Grand Army of the Republic, George Washington Post, and was one of the earliest members of the Loyal Legion; is charter member, has been junior and senior vice-commander of the New York Commandery, and is now member of the commandery-in-chief of the Legion. He also took an active part in the establishment of the National Rifle Association and was its president. Mr. Church is the author of: Life of John Erickson, 1890; and Life of Ulysses S. Grant, 1899. He was one of the founders and is a fellow in perpetuity of the Metropolitan Museum of Art; and a life member and director of the Zoölogical Society. Address: 51 Irving Place, New York City.

CHURCHILL, Winston:

Author; born in St. Louis, Mo., Nov. 10, 1871; son of Edward Spalding and Emma Bell (Blaine) Churchill. He was educated at Smith Academy and at the U. S. Naval Academy in the class of 1894. Mr. Churchill is author of: The Celebrity; Richard Carvel; The Crisis; The Crossing; Coniston; Mr. Crewe's Career; and some magazine articles. Mr. Churchill is a Republican and served two terms as a member of the New Hampshire Legislature in 1903-1905, and was candidate for governor of New Hampshire in 1906. Besides being in the front rank of American novelists, Mr. Churchill is one of the chief representatives of the new idea in politics and has for several years led a movement against an alleged domination of railroad and other interests in his state. He married at St. Louis, Mo., Oct. 22, 1895, Mabel Harlakenden Hall, and they have two children, Mabel Harlakenden and John Dwight Winston. Residence: Cornish, N. H. Address: Windsor, Vt.

CLAFLIN, John:

Merchant; born in Brooklyn, July 24, 1850; son of Horace Brigham Claflin and Agnes (Sanger) Claflin. He was graduated from the College of the City of New York in 1869. He entered the dry goods house of H. B. Claflin & Company (established by his father in 1843) as clerk, in October, 1870, became a partner in 1873, and head of the house on the death of his father in 1885. He organized the business as a corporation, The H. B. Claflin Company, in June, 1890, and has been its president. The house has been from the end of the Civil War the largest wholesale dry goods business in New York City. He has traveled extensively all over the United States, Mexico, South America, Europe, and Asia, and made a notable trip in the summer of 1877. Starting from the Peruvian Coast of the Pacific Ocean, at the latitude of ten degrees south, and with a single white companion, he crossed the South American continent from west to east at its widest part, reaching the Atlantic at the mouth of the Amazon. Mr. Claflin is an Independent Republican and a Congregationalist. He is a member of the Grand Army of the Republic and of the Metropolitan, Tuxedo, Merchants', Jekyl, Morris County Golf, and Morristown Clubs. Mr. Claflin married at Monterey, Calif., June 27, 1890, Elizabeth Stewart. Residence: 15 Washington Square North. Address: 224 Church Street, New York City.

CLAPP, Jacob Crawford:

President of Catawba College; born at Allemance, Guilford County, N. C., Sept. 5, 1832; son of Joshua and Delilah (Huffman) Clapp. He was graduated from Amherst College, A.B., 1857, and afterward received the degree of D.D. from Ursinus College, Pa. After teaching in schools in North Carolina and Mississippi he became professor of ancient languages in Catawba College at Newton, N. C., in 1860, and two years later became the president of the College, in which position he has continued ever since. Dr. Clapp is a clergyman of the Reformed Church in the United States (Ger-

man Reformed), having been ordained by the Classis of North Carolina in 1865, and has served almost continuously since as pastor, in addition to his collegiate duties. He is author of a History of the Reformed Church in North Carolina. He married at Bolton, Hinds County, Miss., July 4, 1860, Emma Lewis. Address: Newton, N. C.

CLAPP, Moses Edwin:

United States Senator; born in Delphi, Ind., May 21, 1851. His parents removed to Hudson, Wis., in 1857, and after obtaining a common school education he was graduated from the Wisconsin Law School in 1873. In 1878 he was elected county attorney of St. Croix County, Wis., and in 1881 he moved to Fergus Falls, Minn., and resided there until 1891. He was elected attorney-general of Minnesota in 1887, 1889 and 1891, and removed to St. Paul and made that his permanent home in 1891. He was elected to the United States Senate, Jan. 23, 1901, to fill the vacancy occasioned by the death of Senator Davis, of Minnesota, and took his seat Jan. 28, 1901, and was reëlected in 1905. His term of service will expire March 3, 1911. He married in 1874, Hattie Allen, and has three children: one son and two daughters. Address: 610 Manhattan Block, St. Paul, Minn.

CLARK, Aaron Baker:

Clergyman; born at Westport, N. Y., Jan. 27, 1855; son of Aaron and Harriet Patience Clark. He was educated at the University of Vermont, in class of 1875, and at the General Theological Seminary of New York, 1884-1886. He was assistant principal of the Vermont Episcopal Institute, 1874-1881, principal of the Vergennes graded schools, 1881-1883, rector of the Greenwich and Schuylerville parishes in the Diocese of Albany, N. Y., 1886-1888; rector of St. Philips, Belmont, Western New York, 1888-1889. Mr. Clark has been missionary at the Rosebud Agency, S. Dak., since May, 1889, conducting services in Sioux and English at a score of churches and stations among the Upper Brule Sioux. From May, 1889, he has been absorbed in mission work which required the acquisition of the difficult Sioux (Dakota) language and the constant use of it in daily intercourse with a dependent people accustomed to appeal to the missionary for advice in all the affairs of life, and this among a small population, scattered over a district as large as Connecticut. As a lecturer upon Indian school and mission work, Mr. Clark has traveled in the New England and the Middle and North Atlantic States. He is now especially prominent and still active as a leader in defense of Indian rights and demanding fair treatment for them in all respects, as men and fellow citizens. He has assisted these Indians in getting a fairer price for lands sold and protecting their trust and treaty funds from unjust diversion. He is a Republican in politics. Mr. Clark is a member of the National Geographic Society, and of the Sisco Lodge of Masons, New York. Mr. Clark married at Vergennes, Vt., July 1, 1886, Sarah White Booth, and they have three children: John Booth, born in 1887; David W., born in 1889, and Hobart Hare, born in 1894. Address: Rosebud, S. Dak.

CLARK, Alonzo Howard:

Curator, Section of American History, U. S. National Museum; born in Boston, April 13, 1850; son of Thatcher and Abby (Barnes) Clark. He was educated at Wesleyan University, and received from it the honary degree of A.M., 1906. Mr. Clark engaged in commercial pursuits in New York City until 1875. He had charge of the United States Fish Commission Station at Gloucester, Mass., and was special agent of the Tenth Census, 1879-1880, and since 1881 he has held his present curatorship in the U. S. National Museum at Washington, and is also an editor at the Smithsonian Institution. He went to the Fourth London International Exhibition, 1883, as assistant U. S. Commissioner, and was expert commissioner to the Exposition Universelle at Paris in 1889, receiving the decoration of Officier du Mérite Agricole of France. He is author of: The Fishery Industries of the United States; Whale and Seal Fisheries; Food Industries of the World (in Reports of the Paris Exposition of 1889); also

monographs and articles on various historical topics. He is secretary of the American Historical Association; secretary-general and registrar-general of the Sons of the American Revolution; and is also a member of the Baronial Order of Runymede, Society of Mayflower Descendants, Society of Colonial Wars and Society of the War of 1812. He married in Gloucester, Mass., Alice Morrow. Address: Smithsonian Institution, Washington, D. C.

CLARK, Champ:

Lawyer and congressman; born near Lawrenceburg, Anderson County, Ky., March 7, 1850; son of John Hampton and Aletha Jane (Beauchamp) Clark. He was educated in Kentucky University at Lexington, and graduated from Bethany College, Pennsylvania, as A.B. in 1873, and later received the degrees of A.M. and LL.D. from that college; and he was also graduated from the Cincinnati Law School as LL.B. in 1873 and 1874 he was president of Marshall College, West Virginia. After graduation from Cincinnati Law School, he removed to Missouri and became principal of the high school at Louisiana, Mo. In 1876 he entered the active practice of law, and was city attorney of Louisiana, Mo., and afterwards of Bowling Green, Mo. He served as prosecuting attorney of Pike County, was editor of the Riverside Press in 1879 and 1880, then presidential elector and member of the Missouri Legislature. He was elected to the Fifty-third Congress in 1892, and to the Fifty-fifth Congress in 1896, and has since been biennially reëlected from the Ninth Missouri District, which he now represents in the Sixty-first Congress. Mr. Clark was elected by the Democratic Caucus of the Sixtieth Congress to the position of leader of the minority on the floor of the House, and is a member of the Committee on Ways and Means. Mr. Clark has also attained great prominence as a lecturer in lyceum courses and at Chautauquas. He is a member of the Christian, or Disciples Church, and he is president of the Board of Trustees of Park College. He married at Aux Vasse, Callaway County, Mo., Dec. 14, 1881, Genevieve Bennett, and they have two living children, two others having died in infancy. Address: Bowling Green, Mo.

CLARK, Charles Amory:

Lawyer; born at Sangerville, Maine, Jan. 26, 1841: son of William Goding and Elizabeth White Stevens Clark; and a descendant of Hugh Clark, who settled in Watertown, Mass., in 1640. He was educated in the common schools of Sangerville, at Foxcroft Academy and by home studies. He began as a school teacher at the age of 15, in 1856, and taught every fall and winter until he enlisted, at Foxcroft, Maine, April 24, 1851, in Company A, Sixth Maine Infantry. He was the first man to volunteer from his county and one of the very first to answer the call of President Lincoln, and was successively corporal, sergeant and second lieutenant in the company in which he enlisted. He became first lieutenant and adjutant of the Sixth Maine Regiment in August, 1862, and served with it until honorably discharged because of wounds, in February, 1864. He reëntered the army in April, 1864, being commissioned by President Lincoln captain and assistant adjutant-general of volunteers, and was brevetted major for gallantry at Marye's Heights, May 3, 1863, and lieutenant-colonel for gallantry at Rappahannock Station, Va., Nov. 7, 1863; and he received the Congressional Medal of Honor for bravery at Bank's Ford, Va., May 4, 1863. He served in the Army of the Potomac and the Army of the James, and resigned in the fall of 1864 by reason of wounds and bad health. He went to Iowa in 1866, and practised law at Webster City in that State until 1876, and since then at Cedar Rapids, Iowa. He has practised in the Supreme Court of Iowa since 1868, the Federal Courts of Iowa and several other States since 1871, and the Supreme Court of the United States since 1878. He is a member of the Grand Army of the Republic, Military Order of the Loyal Legion and the Medal of Honor Legion; has been commander of the Loyal Legion for Iowa; commander of the Department of Iowa, Grand Army of the Republic, 1906, 1907, and judge advocate-general, G. A. R., 1905-1906. Colonel Clark

married, Dec. 19, 1863, Helen E. Brockway, of his native town of Sangerville, Maine, and they have six children. Address: Cedar Rapids, Iowa.

CLARK, Charles Edward:

Rear-Admiral United States Navy, retired; born at Bradford, Vt., Sept. 29, 1843. He was at the United States Naval Academy from 1860-1863, and he was promoted to ensign Oct. 1, 1863, was attached to the sloop Ossipee in the West Gulf Blockading Squadron, from 1863 to 1865, and participated in the battle of Mobile Bay, Aug. 5, 1864, and the bombardment of Fort Morgan, Aug. 23, 1864. He served on various stations and duties and in January, 1898, when commanding the Monterey, he was ordered to command the battleship Oregon, just built at San Francisco. He left San Francisco in March with the battleship Oregon, and arrived with her at Key West, Fla., fourteen thousand miles, May 26, 1898, in time to take active part in the Spanish-American War, and he commanded her in the battle of Santiago. This cruise of the Oregon was unprecedented for speed with a battleship, and has taken a prominent place in naval annals. From the time of his promotion to rear-admiral he was governor of the United States Naval Home at Philadelphia, until he retired in 1905. The University of Pennsylvania conferred upon Rear Admiral Clark the degree of LL.D. in 1905. He married Maria Davis, daughter of W. T. Davis of Greenfield, Mass. Address: Montpelier, Vt.

CLARK, Charles Hopkins:

Editor of the Hartford Courant; born in Hartford, Conn., April 1, 1848; son of Ezra Clark, Jr. He was graduated from Yale in 1871, with the degree of M.A., and has ever since been connected with the Courant; and he succeeded the late U. S. Senator Joseph R. Hawley in the editorship of that paper. He is president and director of the Hartford Courant Co.; vice-president of the Collins Company, and director of the Connecticut Mutual Life Insurance Company, and Phœnix Fire Insurance Company. He is also treasurer of the Hartford Public Library, the Watkinson Library and Good Will Club, and the Wadsworth Athenæum, and is a member of leading clubs in New York and Hartford. Address: Courant, Hartford, Conn.

CLARK, Clarence Don:

United States senator; born at Sandy Creek, Oswego County, N. Y., April 16, 1851. He was educated in the common schools and at the Iowa State University; was admitted to the bar in 1874, and taught and practised law in Delaware County, Iowa, until 1881. In that year he removed to Evanston, Wyo., where he has since resided. He was prosecuting attorney for Uinta County four years; was a delegate to the National Republican Conventions of 1888, 1900 and 1904 and 1908. He was appointed associate justice of the Territory of Wyoming in 1890, but declined the office. Upon the admission of Wyoming as a State, he was elected to the Fifty-first and Fifty-second Congresses. He was defeated for re-election to the Fifty-third Congress by a fusion of Democrats and Populists; was elected, Jan. 23, 1895, to the United States Senate for the term ending March 3, 1899, to fill a vacancy caused by the failure of the Legislature to elect in 1892 and 1893, and was reëlected in 1899 and 1905. His term of service will expire March 3, 1911. Senator Clark is chairman of the important Committee on Judiciary of the Senate. Address: Evanston, Wyo.

CLARK, Edgar Erastus:

Member of the Interstate Commerce Commission; born at Lima, N. Y., Feb. 18, 1856; son of Henry Dean and Nancy E. (Jones) Clark. He was educated in Genesee Wesleyan Seminary at Lima, N. Y. Mr. Clark was grand chief conductor of the Order of Railway Conductors from 1890 to 1906; member of the Anthracite Coal Strike Commission, in 1902 and 1903; and was appointed member of the Interstate Commerce Commission in 1906. He is a member of the National Civic Federation, the American Academy of Political and Social Science, the National Child Labor Committee and the Institute for Social Service.

Mr. Clark married at Ogden, Utah, Sept. 1, 1880, Lovenia Jenkins, who died in 1903, and they have five children. Residence: The Rochambeau. Address: Interstate Commerce Commission, Washington, D. C.

CLARK, Francis Edward:

Clergyman, founder of the United Society of Christian Endeavor; born at Aylmer, Province of Quebec, Canada, Sept. 12, 1851, of New England parentage. His parents who were named Symmes died in his boyhood and he was legally adopted by an uncle, Rev. E. W. Clark, who took him to Claremont, N. H. He graduated from Dartmouth as A.B. in 1873 with Phi Beta Kappa honors and received from it the degree of D. D. in 1887. He studied at Andover Theological Seminary, 1873-1876, and then took charge of a mission at Portland, Me., was ordained to the ministry of the Congregational Church, and built up the mission to a prosperous church known as the Williston Congregational Church of Portland. It was there that, in February, 1881, he founded the Society of Christian Endeavor, now a world-wide organization with millions of members among the young people of the various evangelical churches. In 1883 he became pastor of Phillips Church, South Boston, in which he continued until 1887, and since then has devoted his entire attention to the Christian Endeavor work, being president of the United Society of Christian Endeavor, president of the World's Christian Endeavor Union, and editor of The Christian Endeavor World. Dr. Clark is author of the Christian Endeavor Manual, and of various volumes on religious subjects, also several volumes relating to his world-wide travels in the interest of Christian Endeavor work. Residence: Auburndale, Mass. Office: Tremont Temple, Boston.

CLARK, Frank:

Congressman, lawyer; born at Eufaula, Ala., March 28, 1860; son of John Wise and Mary Emiline (Kells) Clark. He was educated in the common schools of Alabama and Georgia. He was admitted to the bar at Fairburn, Ga., Aug. 3, 1881, and has since been engaged in practice of law in Florida, and he is also a member of the bar of the Supreme Court of the United States. He served three terms in the Florida Legislature; was assistant district attorney of the Southern District of Florida, and United States attorney for same district from 1893 to 1897. He was chairman of the Democratic State Committee of Florida, was elected member of the Fifty-ninth Congress from the Second Florida District, in 1904, and reëlected in 1906, and 1908, to the Sixtieth and Sixty-first Congress, in which he is now serving. He married at Bartow, Fla., Oct. 8, 1884, Mary Ellen Mayo. Address: Lake City, Fla.

CLARK, George Harlow:

Naturalist and explorer; born in Hyde Park, Mass., Feb. 21, 1871; son of Theodore E. and Ellen A. Clark. He was educated in the high school of Brookline, Mass., from which he was graduated in 1887, and afterward devoted much attention to biological research. He became a member of the Lookout Mountain Exploring Expedition, was the naturalist of the Peary Polar Expedition, 1893-1894, and was a companion of Lieutenant Peary on the journey over the Greenland Ice Cap and during the sledge journeys over the frozen sea. Mr. Clark has since been a leader in several expeditions in the Arctic regions, having commanded the North Alaskan Expedition in 1898-1900, and was associated with an expedition to the interior of Labrador in 1902; and he has contributed on zoölogical subjects and Arctic research to many of the scientific publications. He is a member of the Boston Society of Natural History, American Folk-Lore Society, American Anthropological Society, the Polar Research Club, and the Geographic and Arctic Club of America. He married in San Francisco, March 21, 1900, Estelle May Baker. Address: Winthrop, Mass.

CLARK, Imogen:

Author; born in New York City; daughter of George Homer and Phillie (Beatty) Clark. She was educated in Madam da Silva's French and English School in New

York, and by private tutors. Miss Clark is a constant contributor to the magazines and is author of the books: Will Shakespeare's Little Lad; God's Puppets; The Victory of Ezra Gardiner; The Heresy of Parson Medlicott; and Santa Claus' Sweetheart; A Charming Humbug; We Four and Two More. The Book "Will Shakespeare's Little Lad" has been especially commended by the Shakespearean scholar, W. J. Rolfe, who advocates the reading of it in his classes; and the social life of early New York, as pictured in "God's Puppet's," has been much praised, the value of the Dutch element being particularly noted. Miss Clark is a member of the Wednesday Afternoon Club and of the Barnard Club, both of New York City. Address: 302 West 88th Street, New York City.

CLARK, John Bates:

Professor of political economy, author; born in Providence, R. I., Jan. 26, 1847; son of John Hezekiah and Charlotte Stoddard (Huntington) Clark. He was educated in Brown University, Amherst College, A.B., 1872, and the Universities of Zürich and Heidelberg; and he has received the degree of Ph.D. and LL.D., from Amherst and LL.D. from Princeton. He was professor of political economy and history in Carleton College, Minn., 1877-1881; professor of history and political science, Smith College, 1882-1892, professor of political economy in Amherst College, 1892-1895, and professor of economics in Columbia University since 1895. He was also lecturer in economics in Johns Hopkins University. Dr. Clark is author of: The Philosophy of Wealth; the Distribution of Wealth; The Control of Trusts; The Problem of Monopoly; Essentials of Economic Theory, all bound volumes, also about one hundred monographs, parts of volumes, and articles in economic journals, American and foreign. He is author of a system of economic theory which is presented in these publications. He is a member, and was president for two years of the American Economic Association, is a member of the Commission on Wall Street, appointed by Governor Hughes; member of the American Association for the Advancement of Science, American Academy of Political and Social Science, New York Academy of Political Science, American Association for Labor Legislation, and other societies, a trustee of Smith College, director of the League for Political Education, trustee of Madura College; member of the Executive Committee of the New York Peace Society, and the Ethical Social League; and member of the Century Club of New York, and others. He married in Minneapolis, Minn., in Sept. 1875, Myra A. Smith, and they have three sons and a daughter. Residence: 635 West 115th Street. Office: Columbia University, New York City.

CLARK, Joseph Bourne:

Clergyman and missionary secretary; born in Sturbridge, Mass., Oct. 7, 1836; son of Rev. Joseph S. Clark, D.D., and Harriet Bates (Bourne) Clark. He was graduated from Amherst College, A.B., 1855, and from the Andover Theological Seminary in 1861, and in 1884 he received the degree of D.D. from Amherst. After his ordination in the Congregational ministry in 1861, he served as pastor of the First Congregational Church at Yarmouth, Mass., for seven years, the Central Congregational Church of Newtonville, Mass., for four years, and the Central Congregational Church of Jamaica Plains, Boston for seven years, becoming, in 1897 secretary of the Massachusetts Home Missionary Society. He served in that position until 1882, when he was transferred to the National field in his present position as secretary of the Congregational Home Missionary Society, with headquarters in New York. Dr. Clark is author of: Leavening the Nation, (New York, 1903). He married at Falmouth, Mass., Oct. 23, 1878, Clara N. Herendeen. Residence: 271 McDonough Street, Brooklyn. Office: United Charities Building, New York City.

CLARK, Kate Upson:

Writer and lecturer; born in Camden, Ala., Feb. 22, 1851; daughter of Edwin and Priscilla (Maxwell) Upson. She was graduated from Wheaton Seminary, Norton,

Mass., 1869, from Westfield (Mass.) Normal School, 1872, and taught in Central High School, Cleveland, Ohio, 1872-1873. She married in Milwaukee, Wis., Jan. 1, 1874, Edward Perkins Clark, who died in 1903, and she has three sons. Mrs. Clark edited Good Cheer, 1882-1887; conducted the Helping Hand Department of the Philadelphia Press, 1883-1886; Romance, 1892-1895; and Food and Drink, 1908; has contributed to most of the leading magazines, especially to those for the young, writes editorially for the Christian Herald and Brooklyn Eagle, and lectures extensively upon social and educational topics. She is author of: Bringing up Boys, 1900; White Butterflies, 1900; How Dexter Paid His way, 1901; Move Upward, 1902; Up the Witch Brook Road, 1902; A Soldier of Conscience, 1903; The Adventures of Spotty, 1904; Donald's Good Hen, 1905; The Dole Twins, 1906; Art and Citizenship, 1907. Mrs. Clark is a charter member of the Meridian Club of New York, organized 1906; was president of the Wheaton Club of New York, 1886-1906, and has been a trustee of Wheaton Seminary since 1907. Address: 248a Monroe Street, Brooklyn, N. Y.

CLARK, Lester Williams:

Jurist; born in Brookline, Mass., Jan. 22, 1854; son of Lester Manzer and Maria Isabella (Williams) Clark. He was graduated from Harvard College, A.B., 1875, Columbia Law School, LL.B., 1878, was admitted to the bar and engaged in practice until elected on the Republican ticket, in November, 1906, a justice of the Supreme Court of the State of New York for the Second Judicial District for the term expiring Dec. 31, 1920. Justice Clark is a member of the Association of the Bar of the City of New York, the Harvard Club of New York City, Hamilton Club of Brooklyn, and the Staten Island and Richmond County Country Clubs. He married, Oct. 20, 1883, Irene M. de M. Carty. Address: New Brighton, Staten Island, N. Y.

CLARK, Victor Selden

Writer, economist; born at Portageville, N. Y., June 12, 1868; son of Major S. N. and Helen F. (Davis) Clark. He was graduated from the Minnesota State University as Litt.B. in 1890; was honorary fellow of the University of Chicago, studying at the University of Gottingen and the University of Berne, and received his Ph.D. degree from Columbia University in 1900, being a fellow of that university, 1897-1898. He was president of the Insular Board of Education and director of Public Instruction of Porto Rico 1899-1900; was engaged in investigating tropical labor conditions for the United States Bureau of Labor, 1902-1906; and has been collaborator in charge of the Division of Manufacturers, Department of Economics and Sociology, in the Carnegie Institute of Washington since 1906. He traveled in Europe, Porto Rico, Cuba, Hawaii and the Philippines, also in the British tropical colonies in the East; Java, and the German Colonies in the Pacific, and extensively in New Zealand and Australia. He is author of: Teacher's Manual Studies in the Latin of the Middle Ages and the Renaissance; The Labor Movement in Australasia, as well as of numerous Government reports on labor conditions; in foreign countries and is editor, with notes, of editions of The Colloquies of Erasmus and the Historia Romana of Eutropius. Residence: The Ontario. Address: Carnegie Institute, Washington, D. C.

CLARK, Walter:

Chief Justice of North Carolina; born in Halifax, N. C., Aug. 19, 1846; son of Gen. David and Anna M. (Thorne) Clark. He joined the Confederate Army in the Spring of 1861, at fourteen years of age and after over two years' service and reaching the rank of first lieutenant and adjutant of the Thirty-fifth North Carolina Regiment, he resigned and entered the University of North Carolina, from which he was graduated June 2, 1864, the next day again entered the Confederate States Army, and on July 4, 1864 became lieutenant-colonel of 70th North Carolina Regiment, at the age of seventeen, being the youngest officer of that rank in either army during the Civil War. After the war he took up the study of law and was admitted to the bar of

North Carolina in 1867. He practised law until 1885, when he became judge of the Superior Court of North Carolina, and held that office until elected in 1889 one of the judges of the Supreme Court of North Carolina. In 1894, he was renominated by the Democratic, Republican and Populist parties and unanimously elected by the people. He has remained on that bench ever since, and has been chief justice since Jan. 1, 1903. He has attained high distinction as a jurist and legal author, compiled and edited the North Carolina State Records, in seventeen folio volumes, Histories of the North Carolina Regiments, from 1861 to 1865, in five volumes; and has edited and annotated a reprinted edition of ninety-eight volumes of the Reporter of the Supreme Court of the State of North Carolina, and is author of several legal works. He has also contributed extensively to reviews and magazines, and he translated, from the original French, Constant's Memoirs of Napoleon, published in three volumes in 1895. Judge Clark married, at Hillsboro, N. C., Jan. 28, 1874, Susan W. daughter of Hon. William A. Graham (governor of North Carolina 1845-1849, secretary of the Navy 1850-1852, and U. S. Senator from North Carolina), and has seven children. Address: Raleigh, N. C.

CLARK, Walter:

Landscape artist; born in Brooklyn, N. Y., March 9, 1848; son of Daniel Candee and Helen Maria (Ballard) Clark. He was educated in the Massachusetts Institute of Technology in the class of 1870, and was afterward a student at the National Academy of Design, the Art Students' League and under the late George Inness, and also a student in sculpture under J. S. Hartley. He exhibited at the World's Columbian Exposition in Chicago in 1893, at the Paris Exposition of 1900, the Pan-American and St. Louis Expositions and was awarded silver medals at the two latter and received the Inness gold medal of the National Academy of Design. He followed sculpture for five years until 1881, and since then he has been a landscape artist. He is an associate member of the National Academy of Design, a member of the Society of American Artists, the Society of Landscape Painters, the New York Water Color Club, the Artists' Fund Society, and the Century Association of New York City. He married in New York City, in 1876, Jennie W. Clark, and they have six children. Address: 134 Meadow Lane, New Rochelle, N. Y.

CLARK, Walter Gordan:

Electrical engineer; born in Salt Lake City, Oct. 23, 1876; son of Thomas Allen and Eunice Madelina (Wright) Clark. He was educated in public schools, Salt Lake Academy, California Technical Schools and by private instruction. He engaged in hydraulic, steam and electrical engineering, 1893-1903, in California, Washington, Oregon, Hawaiian Islands and Japan. He organized the Kilbourne & Clark Company, and was engaged in electrical engineering, contracting and jobbing of electrical equipment, 1899-1903; became manager of the electrical branch of the Ansonia Brass and Copper Company, New York City, 1903; president of the Parker-Clark Electric Company, New York City, 1905. He carried on research work at Columbia University, 1903-1906, and in conjunction with Professor Herschel C. Parker of Columbia University, invented a new electric lamp (Helion), the Helion Resistance Unit, and Helion Air Burning Filament. He conducted research work on electrical conductors and insulators for high potential power transmission and has patented inventions in these lines. He is president of the Parker-Clark Electric Company, the Clark Electric and Manufacturering Company; and director of the Texas Traction Company, Dallas, Texas, American Railway and Lighting Company of New York, and the Kilbourne and Clark Company, Seattle, Wash. Mr. Clark has made explorations in Mexico, the Sierra Nevada Mountains, Rocky Mountains, the Olympia Mountains of Washington, and made the first ascent of Mount Olmypusm, Wash., 1906. He is a member of the American Institute of Electrical Engineers, American Electro-Chemical Society, Pacific Northwest Society of Engineers and the Pacific Transmission Association, the Union League, Railway, and Engineers' Clubs of

New York, the Faculty Club of Columbia University, Ranier Club of Seattle, Wash., and the Fairfield County Golf and Indian Harbor Yacht Clubs, of Greenwich, Conn., is treasurer of the Explorers' Club of New York City, and a member of Masonic and Elks lodges in Seattle. Residence: Engineers' Club, 32 West 40th Street. Office: 149 Broadway, New York City.

CLARK, William Andrews:

United States Senator, banker and mine owner; born on a farm near Connellsville, Pa., Jan. 8, 1839. He received a common school education; moved to Iowa with his father in 1856, and assisted in farm work for a short time; taught school, and studied law at Mount Pleasant, Iowa; worked in the quartz mines around Central City, Colo., in 1862, and went in 1863 to Montana, where he has since resided. He was State orator at the Philadelphia Centennial in 1876; was elected grand master of the Masonic fraternity in 1877; was major of a battalion that pursued Chief Joseph and his band in the Nez Perces invasion of 1877; was president of the Constitutional Convention of the State in 1884, and was also president of the Second Constitutional Convention in 1889. He was Democratic candidate for Congress in 1888, but was defeated; and elected to the United States Senate by the Democratic Legislature in 1890, but was not seated. He was the caucus nominee of his party for the Senate in 1893, and he assisted materially in retaining the State capital at Helena in a memorable contest between that city and Anaconda in 1894. Senator Clark is extensively engaged in banking, mining, transportation, manufacturing, and various other business enterprises, and is possessed of very large financial resources. He was elected United States Senator, Jan. 28, 1899, to succeed Hon. Lee Mantle, Republican. A memorial was filed in the Senate asking that the election of Senator Clark be investigated, which was referred to the Committee on Privileges and Elections; after an investigation a resolution was reported to the effect that the election was void. This resolution was not acted upon by the Senate, as Senator Clark, in a speech on May 15, 1900, stated that he had sent his resignation to the governor of Montana and desired to submit the matter to the people of his State, and would abide by their verdict. The acting governor of the State immediately appointed him to fill the vacancy created by his resignation, but he did not present himself to be sworn in under the credentials. In the Democratic State convention, held in Montana in September, a resolution was unanimously adopted demanding his reelection to the Senate, and a legislative ticket favorable to his reëlection as elected in Nov. and on Jan. 16, 1901, he was reelected for the term of six years, which expired March 3, 1907. Senator Clark is a member of the American Institute of Mechanical Engineers, the New York Chamber of Commerce, New York Historical Society, New York Zoölogical Society, New York Botanical Gardens. He married first in 1869, Kate L. Stauffer, who died in 1893, and second May 25, 1901, Anna E. La Chapelle. Residence: 175 West 58th Street. Office address: 49 Wall Street, New York City.

CLARK, William Braddock:

President Aetna Insurance Company; born in Hartford, Conn., June 29, 1841; son of Abel Newell Clark, formerly proprietor of the Hartford Courant, and Emily I. (Braddock) Clark. He was educated in the public and high schools of Hartford. At the age of sixteen he entered the office of the Phoenix Insurance Company of Hartford as bookkeeper, and remained with that company eleven years, the last four as secretary. He became assistant secretary of the Aetna Insurance Company in 1868, became vice-president of that company in 1888, and succeeded to the presidency, Nov. 30, 1892. He was vice-president of the National Board of Fire Underwriters, 1894-1895, and was elected president of that board in 1896. Mr. Clark is also a director of the Travelers' Insurance Company, the First National Bank, City Bank, Society for Savings, Mechanics' Savings Bank, and the Fidelity Company

of Hartford. He is a Republican in politics and has served as alderman and water commissioner in Hartford. He is a member of the New England Society in New York, and of the Republican Club of Hartford. Mr. Clark married, at Hartford, Conn., May 13, 1863, Caroline H. Robbins, who died June 29, 1902, leaving three daughters. Residence: 268 Farmington Avenue, Hartford, Conn.

CLARK, William Bullock:

Director of the Geological Laboratory of Johns Hopkins University since 1894; born in Brattleboro, Vt., Dec. 15, 1860. He was graduated from Amherst College as A.B., 1884; University of Munich, Ph.D., 1887, and received the degree of LL.D. from Amherst College, 1908. He has been in continuous service as instructor and professor in geology at Johns Hopkins University since 1887, and was geologist of the U. S. Geological Survey up to 1907. He is State geologist and highway commissioner of Maryland, and was a member of the Conference on the Conservation of Natural esources at the White House, in May, 1908. He is a member of the National Academy of Sciences; a fellow of the Geological Society of America; foreign correspondent of the Royal Geological Society of London, and a member of the German Geological Society. He is also president of the Children's Aid Society of Baltimore. He is author of: The Eocene Deposits of the United States; The Mesozoic Echinodermata of the United States; and other publications of the U. S. Geological and Maryland Surveys. Prof. Clark was married at Boston, Mass., Oct. 12, 1892, to Ellen Clark Strong, and they have four children. Residence: 8 East Read Street, Baltimore, Md. Office: Johns Hopkins University, Baltimore.

CLARK, William W.:

Jurist; born in Elgin, Ill., Feb. 14, 1858; son of De Marcus and Mary Ella (Walker) Clark. He was educated in the Whitestown (N. Y.) Seminary and Hamilton College, being graduated A.B., 1878, studied law and upon admission to the bar engaged in practice at Wayland, N. Y., in 1879. He served as district attorney of Steuben County, 1893-1902; judge of the Steuben County Court, 1902-1906, and was elected in 1906, on the Republican ticket a justice of the Supreme Court of the State of New York for the Seventh Judicial District for the term expiring Dec. 31, 1920. Justice Clark is also president of the First National Bank of Wayland, N. Y. He married at Forestport, N. Y., Sept. 18, 1879, Hattie M. Hill. Address: Wayland, N. Y.

CLARKE, Albert:

Lawyer and economist; born in Granville, Vt., Oct. 13, 1840; son of Jedediah and Mary (Woodbury) Clarke. After graduation from the Barre (Vt.) Academy in 1859 he studied and practised law at Montpelier, Vt., and in 1888 he received the honorary degree of A.M. from Dartmouth College. He enlisted in the 13th Vermont Volunteer Infantry, Aug., 1862, and was three times promoted, and during the battle of Gettysburg he was commander of the company and captured cannon and prisoners, and in 1865 was colonel on Governor Paul Dillingham's staff in Vermont. He was, from 1868 to 1880, editor and proprietor of the St. Albans (Vt.) Messenger; was editorially connected with the Boston Daily Advertiser, 1883-1885, and was editor and manager of the Rutland (Vt.) Herald from 1886 to 1889; since then secretary of the Home Market Club and editor of the Protectionist. Mr. Clarke is one of the best known advocates of the protective tariff system in the United State. His writings and addresses in this connection have been very extensive and form a considerable part of the literature depended upon for protective tariff arguments. He was a member of the Vermont Senate, 1874; member of the Massachusetts House of Representatives, 1896, 1897 and 1898, and chairman of the Committee of Ways and Means of that body. He was president of the Vermont and Canada Railroad, 1885-1886. Mr. Clarke was a delegate to the National Republican Convention in 1892, and was a member and later chairman of the U. S. Industrial

Commission, 1899-1900. He is a member and was judge advocate general, 1897, of the Grand Army of the Republic. He married in Rochester, Vt., Jan. 21, 1864, Josephine Briggs. Residence: 879 Beacon Street. Office: 77 Summer Street, Boston.

CLARKE, Sir Caspar Purdon:

Director of the Metropolitan Museum of Art; born in London in 1846; son of Edward Marmaduke and Mary Agnes (Close) Clarke. He was educated in Gaultiers Collegiate School, Sydenham, England; at Beaucourts' School, Boulogne, France, and entered the National Art Training School at South Kensington, London, in 1862, becoming medallist in 1864, and receiving the National Medallion in 1865. He was in Government employ after that in the Office of Works in the House of Parliament, London, two years; in the Architects' Office, South Kensington Museum, 1867; superintendent of art reproductions in Italy, 1869; building the British Legation in Teheran and surveying consular property in Persia, 1874; collecting art objects in Greece, Turkey and Syria, for the South Kensington Museum, 1876; architect of the Indian Section and commercial agent of the Government of India at the Paris Exposition, 1878. After that he was again in the service of the South Kensington Museum, collecting art examples in Spain, Italy and Germany, 1879; rearranging the Indian collections, 1892, assistant director, 1893-1896, and director of the South Kensington Museum, 1896-1905. Since Sept. 1, 1905, he has been the director of the Metropolitan Museum of Art in New York City. He designed and built Cotherstone Church, Durham, England, 1876, the Indian Pavilion at the Paris Exposition, 1878, Alexandra House, Kensington, 1884, Indian City, Colonial and Indian Exhibition, 1886, National School of Cookery, 1887, Lord Brassey's Indian Museum at London, and the Indian Palace at the Paris Exposition, 1889, winning a gold medal. He was the British official delegate to the Vienna Exposition of 1891, and was appointed by the Austrian Government, editor of a work on Oriental Carpets; was Royal commissioner to the Paris Exposition, 1902; and to the Louisiana Purchase Exposition at St. Louis, 1904. He was created Knight in 1902; companion of the Order of the Indian Empire, 1883; commander of the Victorian Order, 1905; chevalier de la Legion d'Honneur, 1878. He is a fellow of the Royal Society of Antiquaries, the Royal Society of British Architects; member of the Royal Asiatic Society, and Royal Academy of Madrid; is a Girdler and Mason of the City of London, and member of leading London and New York Clubs. McGill University, Montreal, has conferred upon him the degree of LL.D. He married Frances Susannah Collins. Address: Metropolitan Museum of Art, New York City.

CLARKE, Frank Wigglesworth:

Chemist; born in Boston, Mass., March 19, 1847; son of Henry W. and Abby M. (Fisher) Clarke. He was graduated from Harvard as B.S. in 1867; received the honorary D.Sc. from Victoria University, and LL.D. from the University of Aberdeen. He was instructor at Cornell University in 1869; professor of chemistry at Howard University, Washington, 1873-1874; professor of chemistry and physics in the University of Cincinnati, 1874-1883, and has been chief chemist of the United States Geological Survey and honorary curator of minerals of the United States National Museum since 1883. He is a member of the Washington Academy of Sciences; fellow of the American Association for the Advancement of Science; corresponding member of the British Association, Edinburgh Geological Society, etc. He is past president of the American Chemical Society, and chairman of the International Committee on Atomic Weights; member of the International Jury of Awards, Paris Exposition in 1900, and received the decoration of Chevalier of the Legion d'Honneur. He is honorary member of the Manchester (England) Literary and Philosophical Society (from which he received the Wilde medal), and of The Chemical Society (London); member of the American Philosophical Society and of the

Cosmos Club, of Washington, D. C. He is author of several books and more than a hundred papers on scientific topics. Dr. Clarke married at Cambridge, Mass., Sept. 9, 1874, Mary P. Olmsted, and they have three daughters. Residence: 1612 Riggs Place, Washington, D. C. Office: United States Geological Survey, Washington, D. C.

CLARKE, James P.:

United States Senator; born at Yazoo City, Miss., Aug. 18, 1854; son of Walter and Ellen (White) Clark. After a preparatory education he entered the law department of the University of Virginia, from which he was graduated in 1878, when he established practice at Helena, Arkansas. He has been active in political matters as a representative Democrat, served in the Arkansas House of Representatives, 1886-1887, the Arkansas Senate, 1888-1892, serving in 1891 as president of the Senate and ex-officio lieutenant-governor; attorney-general of Arkansas, 1893-1894, governor of Arkansas from Jan., 1895, to Jan., 1897, then, declining reëlection, removed to Little Rock and engaged in the practice of law. He was elected in 1903 to the United States Senate for the term expiring in March, 1909. Senator Clarke was formerly the Arkansas member of the National Democratic Committee. He married at Helena, Ark., Nov. 10, 1883, Sallie Moore. Address: Little Rock, Ark.

CLARKE, John Proctor:

Jurist; born in Florence, Italy, of American parents, April 23, 1856; son of I. Edwards and May Louise (Proctor) Clarke. He was graduated from Yale, B.A., 1878. He was admitted to the bar in 1880; was assistant U. S. attorney for the Southern District of New York from July 1, 1881, to May 1, 1886, and was a member of the law firm of Hascall, Clarke & Van der Poel, from May 1, 1886, to March 1, 1895. He was assistant corporation counsel in Mayor Strong's administration from March 1, 1895, to Jan. 1, 1898, was counsel to Fallow's Committee of the Assembly to investigate the Surrogate's Court in 1899; counsel to the Mazet Committee of the Assembly to investigate the New York City Government in 1899; and was appointed by Governor Roosevelt, Dec., 1900, justice of the Supreme Court to fill a vacancy; and elected, Nov., 1901, for a full term, and was assigned to the Appellate Division of the Supreme Court, for the First Department, by Governor Higgins, in Oct., 1905. Mr. Clarke is a Republican in politics and is a member of the Bar Association of the City of New York. He is also a member of the Union League, University, Yale, Manhattan, Larchmont Yacht, Republican, and West Side Republican Clubs of New York City. He married at Shrewsbury, N. J., June 25, 1884, Sarah M. Parker, and they have a son, Robert Parker. Address: 1 West 81st Street, New York City.

CLARKE, R. Floyd:

Lawyer; born at Columbia, S. C., Oct. 14, 1859; son of Samuel C. and Caroline B. (Clarkson) Clarke. He was graduated from the College of the City of New York, A.B., 1880, and A.M., 1899, and from Columbia College Law School, LL.B., *cum laude*, with first prize in municipal law. He was for many years counsel for the New York and New Jersey Bridge Company, and the George A. Fuller Company. He was counsel in the Kemp will case, and is now counsel in the following matters: for the North River Bridge Company, for the United States Venezuela Company, owners of the Crichfield concession in Venezuela, cancelled by Castro and claim now pending in the State Department of the United States and sent to the Hague Tribunal for arbitration by protocol sequel between the United States of America and Venezuela Feb. 13, 1909, for the McGivney & Rokeby Company, owners of the sewerage contract for the city of Havana under the Platt amendment and Governor Wood's proclamation (which claim was now pending in the State Department of the United States) and has now resulted in a new contract between the Republic of Cuba and the McGivney & Rokeby Construction Company, dated June 23, 1908, for the same work with 10 per cent of the Havana customs receipts set aside to pay for it, for the Mex-

ican claimants to land in El Chamizal District, El Paso, Texas (claim now pending between Mexico and the United States. He is a director of the Unadilla Valley Railroad Company, and the Chamizal Title Company. Mr. Clarke is a member of the American Bar Association, the American Society of International Law, the New York State Bar Association, the Bar Association of the City of New York, and the Colonial Order of the Acorn. His favorite recreation is yachting, and he is owner of the sloops Atala and Argonaut. Mr. Clarke is author of: The Science of Law and Law Making, 1898 (Macmillan). A Permanent Tribunal of International Law—Its Necessity and Value. He is a member of the New York Southern Society, the University, New York Yacht, Larchmont Yacht, and Atlantic Yacht Clubs, the Lawyers' Club and the Down Town Association of New York. Residence: 6 West 74th Street. Address: 37 Wall Street, New York City.

CLARKE, Thomas Benedict:

Art collector and connoisseur; born at New York City, Dec. 11, 1848; son of George W. and Mary J. Clarke. He was educated at the Mount Washington Collegiate Institute, New York City. Mr. Clarke has devoted a lifetime to the collection of works of art, and in 1899 sold a collection of works of American artists for $235,000. He is a member of the National Academy of Design, and founded and endowed the Clarke Composition prize at that institution. He is also a member of the American Fine Arts Society, the American Museum of Natural History, the Metropolitan Museum of Art, and the Chamber of Commerce of New York; the Century, the Metropolitan, The Brook, Manhattan, Union League, Lambs', New York Yacht, and New York Athletic Clubs. Mr. Clarke married at New York City, Fanny E. Morris, and by that union there are two children. Residence: 22 E. 35th Street. Address: 12 East 41st Street, New York City.

CLARKE, Thomas Shields:

Sculptor and painter; born April 25, 1860; son of Charles J. and Louisa (Semple) Clarke. He was graduated from Princeton University in 1882, then took up the study of painting and sculpture at the École des Beaux Arts, Paris, and in Florence and Rome. Mr. Clarke has received awards and medals for both sculpture and painting from many expositions and represented by pictures in museums in Boston and Philadelphia, and by large works in marble and bronze in New York, Chicago and other cities. He is an associate National academician of the National Academy of Design, member of the National Sculpture Society, Metropolitan Museum of Art, Architectural League, American Museum of Natural History, New York Zoological Society, National Geographic Society, Royal Society of Arts of London, National Society of Arts and Crafts, and of the Princeton, University and Century Clubs. He has a summer residence at Lenox, Mass. Address: 50 Riverside Drive, New York City.

CLARKE, William Horatio:

Musical author and organist; born in Newton, Mass., March 8, 1840; son of Horatio and Elvira (Richards) Clarke. He was educated in the public and high schools of Dedham, Mass. Mr. Clarke was organist in the Tremont Temple, Boston, the Roberts Park Church, Indianapolis, and in the First Baptist Church at Rochester, N. Y. He retired from professional life in 1892. Since 1865 he has written and compiled thirty books for organ, choirs and musical education, and his New Method for Reed Organs, published in 1869, had a sale of 150,000 copies. Besides being a musical author and correspondent, Mr. Clarke is an organ expert, having invented several improvements in organ building. He was senior member of the firm of William H. Clarke and Company, organ builders, of Indianapolis, Ind., 1874-1878, and is a member of the firm of E. T. Clarke and Company, music book publishers, Reading, Mass. He has been member of the Society of Arts, Massachusetts Institute of Technology, since 1879, and his latest musical works are: Valuable Organ Information, 1906; How to Use Organ Stops and Pedals;

1908; An Illustrated Treatise on Standard Organ Building, 1909. He married at Winchester, Mass., Dec. 18, 1861, Eliza Tufts Richardson, and they have five children. Residence: Clarigold Hall. Office: 28 South Street, Reading, Mass.

CLARKSON, James S.:

Surveyor of customs; born in Indiana, in 1842. He removed to Iowa in 1856 and was educated in the public schools. He became a school teacher in 1859, and then was in the employ of the Daily State Register at Des Moines, Iowa, as printer foreman, business manager and editor, from 1862 to 1870, and with his brother, the late Richard P. Clarkson, purchased the paper in 1870. He sold his interest in 1891. From 1871 to 1877 he was postmaster at Des Moines, Iowa, and from 1889 to 1890 was first assistant postmaster-general of the United States, from which position he resigned in 1890; and he has been surveyor of customs of the Port of New York since 1902. He is a Republican in politics. Mr. Clarkson was chairman of the Iowa State Republican Committee in 1866, and for years after; a member of the National Republican Committee, from 1884 to 1896, and its chairman from 1890 to 1892. He was also a member of all the Republican National Conventions from 1880 to 1896, and president of the Republican League of the United States in 1891 and 1892. He organized and was president of the company which constructed five of the railways into Des Moines, Iowa; and is president of the New York and New Jersey Bridge Company, organized to construct a suspension bridge over the Hudson River at Fifty-ninth Street with terminals. Mr. Clarkson married, in 1867, Anna Howell. Residence: The Hendrick Hudson, Riverside Drive and 110th Street. Office address: Custom House, New York City.

CLAY, Alexander Stephens:

United States Senator; born Sept. 25, 1853, on a farm in Cobb County, Ga. He received his primary and preparatory education in the country schools and the high school at Palmetto, Ga., and was graduated from Hiawassee College in 1875; taught school for two years and studied law under Judge David Irwin, of Marietta. Mr. Clay was admitted to the bar in Sept., 1877, and has been engaged actively in the practice of law ever since. He was elected a member of the City Council in 1880 and re-elected in 1881, and represented Cobb County in the General Assembly of the State from 1884 to 1887; and in 1886 and 1887 was elected speaker pro tempore. He was reëlected for 1889 and 1890, and served as speaker for two years, and in 1892 was elected to the State Senate, and served as president of that body for two years. In 1894 he was elected chairman of the State Democratic Executive Committee, and conducted the State campaign between the Democrats and Populists in that year; was reëlected to the same position in 1896 and still occupies the place. He was elected to the United States Senate to succeed John G. Gordon, in Oct., 1896, and took his seat March 4, 1897, and was reëlected in 1903 and 1909. His present term will expire March 3, 1915. Address: Marietta, Ga.

CLAY, Brutus Junius:

Diplomat; born in Madison County, Ky., Feb. 20, 1847; son of General Cassius Marcellus and Mary Jane (Warfield) Clay. He was educated in the famous school of Jason Chenault at Louisville, at Transylvania University, and the University of Michigan, receiving the degrees of B.S. and C.E. in 1868. He established a mercantile business in 1868 at Richmond, Ky., of which place he has ever since been a citizen, conducted farms in Illinois and Kentucky and a cotton plantation in Mississippi, also owned lumber mills, freestone quarries and other interests at various places in Kentucky. Mr. Clay has been active in political affairs in Kentucky as a Republican, and in 1897 he was offered the appointment of American minister to Argentina by President McKinley, but declined the appointment. He was United States commissioner to the Paris Exposition of 1900, and in 1905 was appointed by President Roosevelt to his present posi-

tion as envoy extraordinary and minister plenipotentiary of the United States to the Swiss Republic. Mr. Clay married first, at Richmond, Ky., 1872, Pattie Amelia Field, and second, at Nicholasville, Ky., 1895, Lalla R. Fish. Address: American Legation. Berne, Switzerland.

CLAYPOLE, Edith Jane:

Physician (pathologist); born in Bristol, England; daughter of Edward Waller and Jane (Trotter) Claypole, and is one of twin girls. She was brought to America as a child and was educated by her father and mother until she entered college. She was graduated from Buchtel College, Akron, Ohio, as Ph.B., from Cornell University as M.S., taught physiology and histology five years from Wellesley College, where she was acting professor two years, then entered the Medical School of Cornell University, and after completing two years there, during which she also taught physiology in the Medical Department, went to California, taught a year at the Throop Polytechnic Institute in biology, and completed her medical course in the Medical School of the University of Southern California, specializing in pathology and receiving the degree of M.D., and she took a prize for the best microscopical paper from the American Microscopical Society. Dr. Claypole lives in Pasadena and has her office in Los Angeles, practising in those cities as a pathologist, and being pathologist to the Pasadena Hospital. She is a fellow of the American Association for the Advancement of Science, and of the Southern California Academy of Science; member of the American Medical Association, the California State Medical Society, Delta Gamma (Cornell University), Sigma Xi (honorary scientific), A.E.I. (Medical), the Wellesley College Club, and the Cornell University Club of Southern California. Dr. Claypole is assistant editor of the Year Book in Climatology, and is author of The Blood of Necturus and Cryptobranchus, and of several papers in histology. Residence: 50 South Grand Avenue, Pasadena, Calif. Office: 800 Temple Auditorium, Los Angeles, Calif.

CLAYTON, Henry De Lamar:

Congressman; from 3rd Alabama district; born in Barbour County, Alabama. He was graduated from the University of Alabama as A.B. in 1878; studied law; was admitted to the bar, and since then has practised his profession at Clayton, Barbour County, and subsequently at Eufaula, Ala. He was elected presidential elector in 1888 and again in 1892, and was United States attorney for the middle district of Alabama, from May, 1893 to October, 1896, and since 1888 has been a member of the National Democratic Committee. He was first elected to Congress in 1897 and has been successively elected, his election to the Sixtieth Congress being remarkable from the fact that he received every vote cast. During the Congress he was the chairman of the Democratic Caucus called to determine the action of the minority in important matters. Mr. Clayton has been reëlected to the Sixty-first Congress. Address: Eufaula, Ala.

CLAYTON, Henry Helm:

Meteorologist; born in Murfreesboro, Tenn., March 12, 1861. He was educated in the public schools and at the University of Michigan, where he became student assistant in the astronomical Observatory, 1884-1885, then became assistant in the Harvard Observatory, 1885-1886; observer at the Blue Hill Meteorological Observatory at Hyde Park, Mass., 1886-1891; was local forecast official of the United States Weather Bureau, 1891-1893; and from January, 1894 to April, 1909, was meteorologist at the Blue Hill Meteorological Observatory of Harvard College. He has invented numerous devices in meteorological apparatus, including the Blue Hill Box-Kite, an attachment for anemometers, and others. He was consulting expert in the preparation of the Cloud Atlas prepared for the Hydrographic Office under Captain Sigsbee, U. S. N.; and he is author of: Discussions of the Cloud Observations at Blue Hill; Exploration of the Air by Means of Kites; and The Lawrence Tornado (all in the Annals of the Harvard Astronomical Observatory); also the Eclipsis Cyclone and the

Diurnal Cyclones; A Study of Cyclonic and Anticyclonic Phenomena with Kites; The Annual and Diurnal Periods of Temperature, Humidity and Wind Velocity in the Free Air; also a large number of papers on meteorological subjects in American and European scientific journals. With Mr. Erbslöh he won the International balloon race in America in 1907, traveling the greatest distance ever made by balloon in America. He is now devoting his time to promoting the development of aeronautics and to lecturing and writing on the subject. He married at Nashville, Tenn., 1892, Francis Fawn Coman. Address: Canton, Mass.

CLAYTON, Joseph Culbertson:

Lawyer, publicist; born at Smithfield, June 16, 1830; son of Rev. Thomas Greer and Virginia Ann (Bayley) Clayton. He was educated at Madison College, Pennsylvania, and by private tutors, and read law for three years with John L. Norris, at Washington, D. C. He was admitted to the bar of the Supreme Court of the District of Columbia, in 1863, and to the bar of the United States Supreme Court in 1866; to the bar of the State of New York in 1869, as well as in many United States Circuit and District Courts, and the U. S. Circuit Courts of Appeal. After five years' general practice, he gave most of his time to practice in the National Courts, making a specialty of patent law, and from 1868 to 1888 he was in charge of the great litigation in favor of the Driven Well patent. He was mustered into the United States service as a private in the National Rifles at Washington, D. C., April 15, 1861, being the *first* company in the United States sworn in under Lincoln's first call for volunteers. In 1896 he edited the posthumous second volume of Curtis's Constitutional History of the United States. Mr. Clayton has been editor of the department of national and international law, of The American Lawyer, of New York City. His series of articles from December, 1906, in Keat Magazine, entitled: The Law Constitution: Suggestions Towards its Interpretation, have attracted much attention, and will be issued with revisions and additions in a volume under that title. At the Peace Congress in New York City, in April, 1907, he submitted (the first) A Plan for A Tentative Constitution of the United Nations. Mr. Clayton is an "Independent" and "Nationalist" in politics. Prior to 1896 he often voted the "Democratic" ticket. Since 1896 he has voted with the Republicans, and has supported the policies associated with the names of McKinley and of Roosevelt, and to that end has extensively contributed in the metropolitan press and magazines, and in pamphlets. In 1896, 1900, 1904, and 1908 he made numerous addresses in favor of the Republican candidates. Since 1896 he has largely devoted himself to the careful study of the Constitutional Law and History of the United States for the purpose of maintaining the broad doctrine of the Paramountcy of the United States as an Integral Nation; and of opposing the conflicting doctrine of State Sovereignty. He is a member of the N. Y. Southern Society, and of "The Virginians." Mr. Clayton married, at Springfield, Ill., Dec. 19, 1876, Miss Elsie Franklin Rowe. He has two sons, Robert Rowe (1878) and Conrad Crawford (1879). Residence: 221 St. John's Place, Brooklyn, N. Y. Address: New York City.

CLEARWATER, Alphonso Trumpbour:

Jurist, publicist; born at West Point, N. Y., Sept. 11, 1848; son of Isaac Clearwater and Emily Boudoin (Trumpbour) Clearwater; of Dutch and Huguenot ancestry. He was educated at the old Anthon Grammar School in New York City and at the Kingston (New York) Academy, and in 1903 received the degree of LL.D. from Rutgers College for Distinction in the public service. He was admitted to the bar in November, 1871; elected district attorney of Ulster County, N. Y., in 1877, and re-elected in 1880 and 1883. He declined a nomination for Congress in 1884 and 1886. He has repeatedly been a delegate to the Republican National State, Judicial, Congressional and Senatorial conventions. He was elected county judge of Ulster County in 1889, was reëlected in 1895 and in 1898 resigned to accept the appointment, by the

Governor, as justice of the Supreme Court of New York, in place of Alton B. Parker, then elected Chief Judge of the Court of Appeals, and in 1909 was appointed by the Governor of New York a member of the State Probation Commission of that State. He is a trustee of Rutgers College; was a delegate of New York State Bar Association to the Universal Congress of Lawyers and Jurists, held in connection with the Louisiana Purchase Exposition in 1904, he was the chairman of the Committee of the New York State Bar Association to suggest reform in the introduction of medical expert testimony in civil and criminal trials and chairman of the joint Committee of that Association, of the New York State Medical Society, of the Homœopathic Medical Society of the State and of the New York Academy of Medicine to urge the passage of a law regulating the introduction of that testimony. At the request of the editor of the North American Review he wrote an article upon Medical Expert Testimony which appeared in the June, 1909, number. He was appointed a member of the Hudson-Fulton Celebration Commission in 1906. At the request of David Dudley Field, he prepared many of the provisions of the Penal Code and the Code of Criminal Procedure of New York. He was appointed commissioner in 1895 to supervise the translation from Dutch into English of the Dutch records of Ulster County (1661-1684), and completed the work in 1898. He was one of the founders and first vice-president for Ulster County of the Holland Society; one of the founders and since its formation a vice-president of the Huguenot Society of America; vice-president of the Old Senate House Association of Kingston; Ulster Historical Society; trustee of the Kingston City Hospital; member of the St. Nicholas Society of New York City, of the Society of the Sons of the Revolution, the American Bar Association, the New York State Bar Association; honorary member of the St. Andrew's Society of Charleston, S. C., member of the New York Historical Society; the New York Genealogical and Biographical Society, the Huguenot Societies of London, of South Carolina and of New Paltz, the Ex-Libris Society of London, the American Scenic and Historic Preservation Society, the Historical Society of Newburg Bay and the Highlands, American Numismatic Society, and the Minnisink Historical Society. He is also corresponding member of the historical societies of various states. In 1907 he edited an authoritative history of Ulster County. He has written many papers and delivered frequent addresses in America, Holland and France upon the influence of the Dutch and Huguenots in the formation of the American Republic, and has made a large collection of original and unpublished manuscripts relative to that subject. He delivered the address at the opening of the great Protestant Mission at Menilmontant, Paris, France, in June, 1888, and the response to the address of welcome to the Holland Society made by the Burgomaster of Rotterdam, Holland, on the occasion of the visit of the Holland Society to that country in 1888. Judge Clearwater has been an extensive and valued contributor to historical literature, being a contributor to the North American Review, and the author on The Influence of the Dutch and Huguenots in the Formation of the American Republic; Louis XIV and the Revocation of the Edict of Nantes; The Huguenot Settlement at New Paltz, in Ulster County; Huguenot Medals in the British Museum; Founders of New Amsterdam; Dutch Governors of New York; the Jurists of Holland; Dutchmen of Albany and the Iroquois; Lord North and the American Colonists; Ulster in the War of the Revolution; The Adoption of the First Constitution of New York at Kingston, 1777; The Struggle for the Highlands during the War of the Revolution; The Inaugural of George Clinton, the First Constitutional Governor of New York, at Kingston. He delivered notable memorial addresses upon the life and services of Abraham Lincoln, General Ulysses S. Grant, William McKinley; Ulster in the War of the Rebellion; Protest Against the Destruction of the City Hall of New York; Significance of Dutch Local Names; Antiquity of Free Masonry; The Trial of Christ from the Standpoint of a Roman Lawyer of the Time of Tiberius.

Judge Clearwater also has written extensively on criminalogical and legal subjects and public matters including: Heredity and Criminal Propensity; Lombroso and the Danger of Sentimental Criminology; Moral Accountability of Criminals; Goethe and the Sentimentalists. At the request of the Kingston Literary Club he prepared and read before it an address upon Delusions: The Undervaluation of American Citizenship. At the request of the New York State Bar Association, he prepared and read at its annual meeting in January, 1906, an address upon The Disregard of Law. He is a member of the Union League, Metropolitan and Grolier Clubs of New York City, and of the Automobile Club of America. He is one of the founders, a member, governor and former president of the Kingston Club, and president and one of the founders of the Twaalfskill Golf Club. Judge Clearwater is a noted after dinner speaker, a collector of early Americana and early American silver, an enthusiastic golfer and automobilist. He married in 1875, Anna Houghtaling Farrand, daughter of Colonel William D. Farrand, of San Francisco. Address: 316 Albany Avenue, Kingston, New York.

CLEARY, Peter Joseph Augustine:

Physician and surgeon; born on the Island of Malta, Nov. 7, 1839; son of Patrick and Seraphina Laura (Cetti) Cleary. He was educated in Queen's University, Ireland (Galway Branch), the Dublin hospitals and was graduated from the Royal College of Surgeons of England (London), as M.D. in May, 1860. The following August he came to the United States and practised his profession in Brooklyn until August, 1862, when in response to a call for surgeons by Secretary of War Stanton he volunteered his services after the second battle of Manasses, and was assigned to duty at Washington with the wounded from that battlefield. Dr. Cleary was appointed assistant surgeon, U. S. V., Oct. 4, 1862, surgeon U. S. V. April 13, 1862; was brevetted lieutenant-colonel U. S. V. for faithful and meritorious services Aug. 9, 1865, and honorably mustered out Aug. 10, 1865. During the Civil War he served most of the time with the Army of the Cumberland; converted the Crutcnfield House into a hospital in Chattanooga, Tenn., and took in the first wounded from the battles of Chicamauga and Mission Ridge in September and November 1863. After the Civil War he was appointed assistant surgeon U. S. A., Oct 9, 1867; captain Dec. 26, 1867; major Jan. 30, 1883; lieutenant-colonel and deputy surgeon general, Nov. 15, 1897; colonel and assistant surgeon general, Feb. 4, 1901; brigadier general, U. S. A., Aug. 6, 1903, and retired Aug. 7, 1903. His service after the Civil War was on the Western frontier — Colorado, Kansas, Arizona, New Mexico, Indian Territory, etc. He was chief surgeon of the Department of Texas from 1896 until the Spanish-American War in 1898, when he became chief surgeon of the Department of the Gulf, with headquarters in Atlanta, Ga.; and after that war closed he was again chief surgeon of the Department of Texas until his retirement. Brigadier-General Cleary is a member of several medical and army societies and social clubs. He married in Athens, Tenn., Sept. 28, 1865, Sarah Maria, daughter of Judge Charles F. Keith, and has one son. Address: Care of the Adjutant General U. S. A., Washington, D. C.

CLELAND, McKenzie:

Municipal judge; born at Delhi, N. Y., Oct. 8, 1860; son of William J. and Judith (Wilson) Cleland. After his graduation from Monmouth College, Illinois, with the A.M. degree in 1882, he entered the law department of Washington University, St. Louis from which he was graduated as LL. B. in 1884. In the same year he was admitted to the Illinois bar, and he afterward engaged in the practice of law in Chicago. On the organization of the new Municipal Court in Chicago in 1906, he was elected justice and assigned to the Maxwell Street branch. He has administered the duties of the office on the basis of the view that it is the purpose of the law to keep men out of prison, and with a most extensive use of the probation and parole system, with remarkable results in

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the reformation of offenders. Judge Cleland is prominent in religious work and particularly in Bible-Class work in Chicago. He is a member of the United Presbyterian Church. He organized a Bible Class of men upon methods that made it popular, and was made director of adult work for the Cook County Association, with the result that thousands of young men, represented in many churches, were organized in Bible Classes, with attractive interclass social relations. He presented the work to the International Sunday School Association at Toronto in 1905, with the result that it became an international movement. He was for six years president of the Englewood Young Men's Christian Association of Chicago, is president of the National Probation League, and of the Chicago Branch of the American Bible League, and is a director of the Moody Bible Institute. Residence: 6439 Normal Boulevard, Chicago. Office address: 148 Michigan Avenue., Chicago.

CLEM, John Lincoln:

Colonel U. S. Army; born at Newark, Ohio, Aug. 13, 1851. He was in his tenth year when the Civil War began, and he several times tried to enlist as a drummer boy, but was rejected because of his extreme youth. He succeeded in May, 1863, by securing enlistment as musician in the Twenty-second Michigan Volunteers, and he took part in the hot fights and at Shiloh especially distinguished himself, his drum being literally shot full of holes, and his conduct on that occasion has endeared him to the country and especially its veteran soldiers as The Drummer Boy of Shiloh. At Chickamauga he threw away his drum, and, seizing the musket of a fallen comrade he entered the ranks. Being called upon by a Confederate soldier to surrender, he not only refused to entertain the summary proposition, but succeeded in placing his would-be captor hors de combat. He was mustered out of the service in September, 1864, as lance sergeant of Company C of the Twenty-second Michigan Infantry, and attended school. Lossing says he was probably the youngest soldier that ever bore arms in battle. President Grant in 1871, appointed him to a place in the Artillery Training School at Fort Monroe, and he was commissioned second lieutenant in the Twenty-fourth Infantry. He was promoted first lieutenant Oct. 5, 1874; captain and assistant quartermaster Sept. 12, 1883; major quartermaster Sept. 22, 1896, lieutenant-colonel and deputy quartermaster-general, Oct. 26, 1901, colonel and assistant quartermaster-general since Jan. 20, 1904. Address: Fort Sam Houston, San Antonio, Texas.

CLEMENS, Samuel Langhorne:

Author; born in Florida, Mo., Nov. 30, 1835; son of John Marshall and Jane (Lampton) Clemens. He was educated in the common schools at Hannibal, Mo., but has received several honorary degrees, including those of M.A. and L.H.D. from Yale in 1901, LL.D. from the University of Missouri in 1902, and Litt.D. from the University of Oxford in 1907. He began in 1848 as a worker at the printing trade and later was a steamboat pilot. He went in 1861 to Nevada, as private secretary to his brother, who had been appointed Territorial secretary there. He became city editor of the Virginia City Enterprise in Nevada, where his gift of humor first attracted attention. He was afterwards a miner in Calaveras County, California, made a voyage to Hawaii, and became a lecturer and writer of fiction under the nom de plume of Mark Twain. He published a book, called by the name of his first story, The Jumping Frog of Calaveras County, the success of which, together with his humorous lectures, rapidly extended his fame. He joined an excursion to the Orient in 1867-1868, and immortalized the trip in a book under the title of Innocents Abroad; was editor of the Buffalo express from 869 to 1871, and was connected with the publishing house of Charles Webster & Company from 1884 to 1891. The failure of that house left him without means, and in debt, and led him to make a lecture tour around the world from 1895 to 1896, by means of which he reëstablished his fortune. Mr. Clemens is author of: The Jumping Frog of Calav-

eras County, 1867; Innocents Abroad, 1869; Roughing It, 1872; The Gilded Age (with Charles Dudley Warner), 1873; Adventures of Tom Sawyer, 1876; A Tramp Abroad, 1880; The Stolen White Elephant, 1882; The Prince and the Pauper, 1882; Life on the Mississippi, 1883; Adventures of Huckleberry Finn, 1885; A Connecticut Yankee at King Arthur's Court, 1889; the American Claimant, 1892; Merry Tales, 1892; The £1,000,000 Bank Note, 1893; The Tragedy of Pudd'nhead Wilson, 1894; Tom Sawyer Abroad, 1894; Personal Recollections of Joan of Arc, 1896; More Tramps Abroad, 1897; Following the Equator, 1897; The Man that Corrupted Hadleyburg, 1900; A Double-Barreled Detective Story, 1902; Christian-Science, 1903; serially, Is Shakespeare Dead? 1909; besides numerous contributions to magazines. He is a member of the Authors and Lotos Clubs of New York City. Mr. Clemens married in 1870, Olivia L. Langdon, of Elmira, N. Y., who died in 1904, and he has two daughters. Address: Redding, Conn.

CLEMENT, Edward Henry:

Editor; born at Chelsea, Mass., April 19, 1843; son of Cyrus and Rebecca Fiske (Shortridge) Clement. He is a descendant of Robert Clement of Coventry, England, who came to Massachusetts in 1643 and was chosen to buy from the Indians and survey the territory af Haverhill. Mr. Clement entered Tufts College from which he was graduated as A.B. in 1864; and he received from that college the degree of A.M. and Litt.D. in 1904. He began his newspaper career in 1864 as reporter of an army-post newspaper started with the deserted plant of the Savannah Daily News, and continued until 1867. He then returned north and worked on several newspapers, became chief proof-reader of the Boston Daily Advertiser in 1867, then went to the New York Tribune, under the editorship of Horace Greeley. From that he went to the Daily Advertiser, of Newark, N. J., as managing editor, and from 1871-1874 he was editor and part proprietor of the Journal of Elizabeth, N. J. In 1875 he was called to Boston to become assistant editor of the Transcript, then under the editorship of William A. Hovey, and upon Mr. Hovey's retirement in 1881, Mr. Clement was promoted to the position of editor-in-chief of The Boston Transcript, from which he retired in 1906, still remaining on the editorial staff. He was one of the founders, and is still a member of the Saint Botolph Club of Boston, and of the Massachusetts Historical Society and is active in the benevolent organizations of Boston. He married first at New York City, in 1869, Gertrude Pound, and by that union there were three children. He again married at Boston in 1898, Josephine Hill Russell, and they have one child. Residence: Brookline, Mass. Office: 324 Washington Street, Boston, Mass.

CLEMENTS, Judson Claudius:

Interstate Commerce Commissioner; born in Walker County, Ga., Feb. 12, 1846. He was educated in an academy at Villanow, Ga., until Jan., 1864, when he entered the Confederate States Army as a private, afterward being commissioned first lieutenant and serving until the close of the War. He afterward studied law in Cumberland University, Lebanon, Tenn., in the class of 1868, was admitted to the Georgia Bar in 1869 and practised law at La Fayette, Ga., until 1887, when he removed to Rome, Ga., where he was for a year president of the Chattanooga, Rome and Columbus Railroad. He was elected county school commissioner of Walker County in 1871; was a member of the Georgia Legislature from 1872 to 1876, of the Georgia Senate from 1877 to 1880; was elected in 1880 to the Forty-seventh Congress from the Seventh Georgia District, and was reëlected to the Forty-eighth, Forty-ninth, Fiftieth and Fifty-first Congresses. In March, 1892, he was appointed a member of the Interstate Commerce Commissioner, to fill the unexpired term of Commissioner Bragg, and he was reappointed for six year terms in 1895, 1901 and 1907, his present term expiring Jan. 1, 1913. Mr. Clement married at Louisville, Ky., in 1886, Lizzie E. Dulaney. Residence: Rome, Ga. Address: 2113 Bancroft Place, Washington, D. C.

HENRY CLEWS
Banker

CLEPHANE, James Ogilvie:

Born in Washington, D. C., Feb. 21, 1842; son of James Clephane, a native of Edinburgh, Scotland, and whose family being socially intimate with Sir Walter Scott, had the advantage of his valuable advice in their literary efforts. Mr. James O. Clephane was at an early age admitted to the Bar of the Supreme Court of the District of Columbia, and was soon in the enjoyment of a good practice. Being of a progressive nature, however, he sacrificed his promising career at the Bar to take up with what to him appeared to be a more attractive and important field — that of certain inventions which he saw were very much needed. Among them was the development of the Sholes, (now known as the Remington Typewriter;) the Moore Typewriter, succeeded recently by the Planograph. While pursuing this interesting line of activity, he conceived the idea of getting up a machine which should dispense with typesetting by hand. Recognizing the extraordinary genius of Mr. O. Mergenthaler, who at that time was employed by A. Hahl & Co., of Baltimore, he explained to him in a general way his ideas. From that time for about fifteen years he and Mr. Mergenthaler were closely associated, the result being the perfection of the present popular Linotype machine. He is still a director in that successful Company, having among his associates, Whitelaw Reid, D. O. Mills, and P. T. Dodge. He also organized the Locke Steel Belt Co., the Linomatrix Machine Co., the National Typographic Co., the Aurora Mining Co., the Horton Basket Machine Co., the Fowler-Henkle Printing Press Co., the Oddur Machine Co., (about to introduce a new line-casting machine). In all of these companies he has been a Director, and President of several. Mr. Clephane has published interesting accounts of several of his journeys abroad and in this country. Residence: Englewood, N. J. Office: 45 Broadway, New York City.

CLERGUE, Francis Hector:

Engineer, organizer and promoter of industries; born in Bangor, Me., May 28, 1856; son of Joseph H. and Frances (Lombard) Clergue. He was educated in the University of Maine. Was admitted to the bar of Maine in 1876, and afterward in other States and in the Supreme Court of the United States. Since 1880 his energies have been directed toward hydraulic engineering and the establishing of industries to be developed by the utilization of water-powers, and since 1894 has concentrated his activities in development of the industrial possibilities of the Falls of St. Mary at Sault Sainte Marie, Michigan and Ontario. There, at a cost of over thirty million dollars, he has built up great hydraulic power plants, factories, blast furnaces, steel rail mills, pulp mills, chemical, reduction and refining works, has developed nickle and copper mines and iron mines, constructed the Algoma Central Railway and the Manitoulin Railway, and has created the transportation facilities, terminals and steamship lines requisite to the vitality of these great enterprises. Address: Sault Ste. Marie, Ontario, Canada.

CLEWS, Henry:

Banker and author, is a native of Staffordshire, England, his father having been an extensive manufacturer of goods exclusively for the American and Russian markets, and his grandfather a partner in business with Sir Robert Peel's father. Henry Clews received a liberal preliminary education, it being the design of his parents that he should become the curate of the Parish of Woolstanton, of which his cousin, the Rev. Dr. Tyson, was vicar. On a visit to New York, however, he determined to remain here, and obtained a position in the large importing house of Wilson G. Hunt & Co., but finally developed an ambition to enter the field of finance. On the heels of the great panic of 1857, in Wall Street, his opportunity came when he organized the banking firm of Stout, Clews & Mason. The new firm met with success from the start, and, on the retirement of Mr. Stout and Mr. Mason, who were succeeded by Mr. Charles F. Livermore, the firm became Livermore, Clews & Co. Mr. Clews was appointed by Hon. Salmon P. Chase (Secretary of the Treasury in Lincoln's Cabinet),

financial agent for the sale of Government bonds issued to carry on the Civil War. These bonds were not very favorably received by the business world at the time as, owing to the uncertainties of the War, they were generally regarded as more or less risky securities; but Mr. Clews, though he knew the Treasury was empty, had the utmost faith in the strength and ability of the Government and the recuperative power of the North, and not only invested every dollar of his own in the bonds, but went in debt for millions of them besides. Secretary Chase gave well deserved credit to Henry Clews for the success achieved in floating his loans. He was, indeed, outspoken in saying, "If it had not been for Jay Cooke and Henry Clews, I should never have been able to sell enough of the 7-30 notes and 5-20 bonds to carry on the war." Mr. Clews, after the War, made banking his special business though he retained his valuable commission business in Government bonds. The revival in railroad interests that followed offered one of the most valuable fields for investments and his house negotiated for the sale of railroad bonds in Europe, a line of business in which it became extensively engaged. The present firm, that of Henry Clews & Co., was formed in 1877. Mr. Clews has always taken deep interest in American politics, but merely to the extent of promoting and securing good government, as he persistently declined to accept official position. Twice the portfolio of the Treasury Department was tendered him, and as often the Republican nomination for Mayor of New York, but business interests in each case forced him to decline these proffered honors. He also declined the post of Collector of the Port of New York, but recommended General Chester A. Arthur for the position, who received the appointment from President Grant. General Grant, however, appointed Mr. Clews fiscal agent of the Government for all foreign nations as a recognition by the Administration of his services in financing the Government during the War. He never hesitated to act when reform became imperative, and to him was due the credit of originating and organizing the famous New York Committee of Seventy, as he selected and nominated 65 of the 70 original members before whose assault the Boss Tweed Ring went down. Mr. Clews is author of: Twenty-eight Years in Wall Street, 1885; The Wall Street Point of View, 1900; Fifty Years in Wall Street, 1908, and Speeches and Essays, 1909. In addition to his activities as a banker and author Mr. Clews is well known as a great orator and debater, his addresses having been delivered in all the chief cities of the country before conventions of Bankers, Manufacturers and Commercial Travelers, Universities, Schools of Finance and Business, Economic Clubs and other representative audiences. He has also made notable addresses on popular subjects in Cooper Institute, Madison Square Garden, the Hippodrome, and the Columbia Theatre (Brooklyn), and has occasionally done this from the pulpits of Plymouth Church in Brooklyn, and the Metropolitan Temple in New York. He served for many years as Treasurer of the American Geographical Society and the Society for the Prevention of Cruelty to Animals; and was one of the founders of the Union League Club. He is, too, one of the seven oldest members of the New York Chamber of Commerce, and the fourth oldest member of the Union Club, and also a member of the Army & Navy and Turf & Field Clubs, as well as the fifth oldest member of the New York Stock Exchange, and a member of the New York Cotton and Produce Exchanges and Chicago Board of Trade. In addition he is a life member of the Metropolitan Museum of Art, The American Museum of Natural History, and the National Academy of Design; Trustee of the Civic Forum of New York, Director and Treasurer of the National Peace League, Director of the Economic Club of New York, Trustee and Treasurer of the American Civic Alliance of New York and President of the National Protective Highways Association, a Director of the Japan Peace Society and Director and Treasurer of the Richmond Hill Settlement, besides being connected with numerous other institutions. In May, 1908, the Emperor of Japan conferred upon Mr. Clews the Imperial Decoration of Com-

mander of the Most Distinguished Order of the Rising Sun, and engraved on the insignia were the words, "the most exalted mark of merits and services." The Emperor also gave Mr. Clews a diploma bearing his own signature and Imperial Seal. This was in recognition of his services to the Japanese Government in advising and aiding it to organize the new financial system forty years ago, he having been appointed special agent in connection therewith, the appointment being recommended by General Grant while President. The opening up of Japan to the world of finance, under the preliminaries thus inaugurated, was declared by Ambassador Takahira in a recent speech at a "Peace" banquet to have been an event second only in importance to Commodore Perry's great service in opening the ports of Japan to the world, and he gave the credit therefor to Mr. Clews. In 1874 Mr. Clews married Miss Lucy Madison Worthington, of Kentucky, grandniece of President Madison and great granddaughter of General Andrew Lewis, next in command to General George Washington in the Revolutionary Army. Her father, Colonel William Worthington, who was shot from his horse while in command, in the Civil War, was a grandson of Gov. Slaughter, of Kentucky, and a gallant soldier on the Union side. Address: 15 Broad Street and 27 West 51st Street, New York City.

CLEWS, James Blanchard:

Banker; born in Dunkirk, N. Y., Aug. 4. 1869; son of John and Sabina (Dayman) Clews. He received his education in Chamberlain College, and his first commercial training was in the general offices of the Red Line Transit Company, and of the Union Steamboat Company at Buffalo, N. Y., where a knowledge of the railroad and transportation business was acquired and later he became president of the Toledo, Ann Arbor and Northern Michigan Railway Company during the period of reorganization. He was chairman of the Ontario and Western Railroad Stockholders' Committee, which succeeded in dissolving the Voting Trust which had been in existence for many years, and after several other committees had failed, and he has served on several reorganization committees. Mr. Clews is a member of the firm of Henry Clews & Co., bankers, and a well-known financial writer. He is chairman of the Board of Directors of the Standard Cordage; president of the Cannabis Manufacturing Company; director of the Irving Publishing Company, and New Amsterdam Casualty Company; trustee of the East River Savings Institution and a governor of the Northwestern Dispensary. He is also trustee of several large estates. Mr. Clews is a member of the Union League Club of New York and of the Automobile Club of America. Mr. Clews married in November, 1908, Mrs. Leta Nichols Livingston, daughter of Washington Romaine Nichols and great-granddaughter of General Benjamin Romaine of prison ship martyr fame. Residence: 1039 Fifth Avenue. Office: 15 Broad Street, New York City.

CLINCH, Edward Sears:

Lawyer; born in New York City; son of Frederick and S. Sophia (De Milt) Clinch. He was educated at the public schools; was graduated from the College of the City of New York as B.S., and from Columbia Law School as LL.B. He engaged in the practice of law and made a specialty of the commercial, probate and real estate branches of law. He was appointed justice of the Supreme Court of the State of New York for the first Judicial District in 1906. Judge Clinch has always been an active Republican. He served as a member of the Republican County Committee of New York County for fifteen years, and was elected a presidential elector in 1904. He is a prominent Baptist layman, vice-president of the New York City Baptist Mission Society, and a member of the Executive Committee of the Northern Baptist Convention and a member of the Baptist Social Union, the Municipal Art Society, National Geographic Society, the Audubon Society, New York Historical Society, the American Society of International Law, American Bar Association, the New York State Bar Association, and Association of the Bar of the City of New

York, the American Museum of Natural History. He is also a member of the Hardware and Quill Clubs, and the Harlem and Mt. Morris Republican Clubs. Judge Clinch married at New York City, Sept. 15, 1869, Cornelia B. Todd. Address: 133 West 121st Street, New York City.

CLINEDINST, Benjamin West:

Artist; born at Woodstock, Va., in 1859; son of Barnet M. and Mary Caroline Clinedinst. He was educated at the Virginia Military Institute, and, after finishing there, went to Paris, and for several years studied art at the École des Beaux Arts, and under the famous French artists, Cabanel and Bonnât. Mr. Clinedinst is one of the best and most successful artists in the United States, both in black and white and color work. He has given considerable time to book and magazine illustrations, principally in the works of Mark Twain, Harriet B. Stowe, George W. Cable, Thomas Nelson Page, Nathaniel Hawthorne, Robert Louis Stevenson and Bret Harte. He is now engaged largely in portrait painting, having last year painted the portraits of several prominent Americans, among them being President Roosevelt, General G. W. Curtis Lee, General John Clous and others. He was, from its inception to its close, professor in the Art Schools of the Metropolitan Museum of Art, and is now director of the Women's School of Applied Design of New York City, the School of Illustration, and the Drexel Institute of Philadelphia. In 1900 he was awarded the Evans Prize by the American Water Color Society, and he received medals at the Buffalo Exposition in 1901, and at the Charleston Exposition in 1902. He is member of the National Academy of Design, of the American Water Color Society, the Society of American Artists, of the Phi Kappa and various Masonic fraternities; he is also a member of the Century and Fencers' Clubs of New York City. Mr. Clinedinst spends much of his leisure time in riding and driving. He married at Baltimore, in 1888, Emily Gertrude Waters, and has two children. Residence: Pawling, N. Y. Address: 7 West Forty-third Street, New York City.

CLINTON, Charles William:

Architect; born in New York City, 1838; son of Dr. Alexander and Adeline Arden (Hamilton) Clinton. He is a descendant of an old New York family, being great-grandson of General James Clinton and grand-nephew of Governor De Witt Clinton. He received his education in the schools of New York City. Mr. Clinton has been engaged as an architect for many years and is now senior member of the firm of Clinton & Russell, architects. He was architect of the Mutual Life Insurance Building, of the Seventh Regiment Armory, the Brown Brothers & Company, Wilkes, Central Trust, Bank of America, Mechanics' Bank, Continental Insurance and Stokes Buildings, and, in connection with Mr. Russell, of the Broad-Exchange, Exchange Court, Wall-Exchange, Atlantic Mutual, Sixty Wall Street, Hotel Astor, Seventy-first Regiment Armory, and other important buildings. Mr. Clinton is a member of the Seventh Regiment of the National Guard of the State of New York; is a member and has served as vice-president of the American Institute of Architects. He is a member of the Chamber of Commerce, the Architectural League, the Municipal Arts Society, and of the Tuxedo, Riding, New York Yacht, and Century Clubs of New York City. He married Emily de S. Gorsuch, and of that marriage were born three children. Address: 39 East 57th Street, New York City.

CLINTON, George:

Lawyer; born at Buffalo, N. Y., Sept. 7, 1846. He received his general education in the schools of his native city and then entered the Law School of Columbia University, from which he was graduated as LL.B. in 1868. He was admitted to the bar of the State of New York in 1868, and has since then been continuously engaged in the practice of law. He was member of the Assembly of the State of New York in 1884, and afterward served

as a park commissioner of the city of Buffalo, and as chairman of the Board of Trunk Sewer Commissioners of the City of Buffalo. He was president of the Merchants' Exchange of Buffalo in 1893 and was a member of the commission to investigate the expenditure of nine million dollars for canal improvement, in 1898. He is a member of the International Waterways Commission (of the United States and Great Britain) appointed in 1902, and is president of the Erie County Bar Association. Mr. Clinton is also a member of the Buffalo Historical Society, of the Buffalo Society of Natural Science, of the Permanent International Association of Navigation Congresses and of the American Society of International Law. Address: Buffalo, N. Y.

CLINTON, George Wylie:

Bishop of the African Methodist Episcopal Zion Church; born in Cedar Creek Township, Lancaster County, S. C., of slave parents, March 28, 1859. After graduation from the Brainerd Institute at Chester, S. C., he took the junior classical course in South Carolina University, from which he was graduated in 1878; and took the theological course from Livingstone College, which afterward conferred upon him the degrees of A.M., 1893, D.D., 1894, and LL.D., 1906; and he also received the LL.D. from Wilberforce College in 1893. Entering the ministry of the African Methodist Episcopal Zion Church in 1879, he has ever since been engaged in teaching and preaching, holding pastoral charges while teaching in the high school at Lancaster, S. C., and the graded schools at Union, S. C., for twelve years; and he was the founder, in 1889, and for two years editor of the African Methodist Episcopal Zion Quarterly Review, and editor of the Star of Zion from 1892 until his election as bishop in 1896. Bishop Clinton is president of Atkinson College, Madisonville, Ky., and a trustee of Livingstone College; president-general of the Church Extension Board of the African Methodist Episcopal Zion Church, and president of the Young People's Christian and Educational Congress, and was the first manager of the African Methodist Episcopal Zion Publishing House. He is author of: The Negro in the Ecumenical Conference; The Three Alarm Cries; Tuskegee Lectures; Twenty-five Years as an Itinerant, etc. He married, in 1901, Marie Louise Clay. Address: Charlotte, N. C.

CLOUD, Frederick Douglass:

Consular official; born in Westfield, Ind., Feb. 17, 1874; son of Seth and Rebecca A. (Johnson) Cloud. He completed the academic courses in the Washington State Agricultural College in 1876, and was graduated from Drake University, Des Moines, Iowa, in 1901, with the degree of Ph.B. He entered the consular service of the United States, being sent as student interpreter to Peking, 1902, and was appointed vice-consul at Antung, Feb., 1904; vice-consul at Hangchow, Aug., 1904, and he was acting consul at Hangchow from Feb., 1904, to July, 1906; was appointed vice consul-general at Shanghai, Oct., 1907; acting consul-general at Shanghai, July, 1908, appointed, July 1, 1908, consul at Antung, which position he holds, and is also acting consul-general at Mukden. Mr. Cloud has traveled through China and Japan, and he is author of a book on Hangchow, entitled "Hangchow the City of Heaven and Soochow the Beautiful," published by the Presbyterian Mission Press at Shanghai. He is a member of the Royal Asiatic Society at Shanghai, and of the Peking, Shanghai and Mukden Clubs. Mr. Cloud married in Ottumwa, Iowa, Jan. 29, 1907, Myrtle Le Compte, and they have a son, Frederick Donald, born in Shanghai, Jan. 4, 1908. Address: Mukden, China.

CLOVER, Richardson:

Naval officer. He was graduated from the Naval Academy in 1867; was appointed ensign, Dec. 18, 1868; master, March 21, 1870; lieutenant, March 21, 1871; lieutenant-commander, May 19, 1891; commander, Sept. 14, 1897; captain, April 11, 1902. He has served in various stations and departments, notably in the Coast Survey service, in charge of the

survey of southeast Alaska from 1885 to 1886; hydrographer of the Bureau of Navigation, 1889-1893; chief of the Office of Naval Intelligence, 1897-1898; and a member of the War and Strategy Board from March 15 to April 25, 1908. He commanded the U. S. Steamer Bancroft from May 1, 1898, to the end of the Spanish-American War. He then returned to the Naval Intelligence Office; was naval attaché in London from 1900-1903, and since Dec., 1903, has been commanding the United States Steamer Wisconsin on the Asiatic Station. Captain Clover is a member of the National Geographic Society and of the Metropolitan Country, and Chevy Chase Clubs at Washington; and the University and New York Yacht Clubs at New York City. He married May 19, 1886, Mary Eudora, daughter of the late General John F. Miller, senator from California. Residence: 1535 New Hampshire Avenue, Washington, D. C.

CLOWRY, Robert C.:

President of the Western Union Telegraph Company; born in Will County, Ill., Sept. 8, 1838. He was educated in the public schools, then learned telegraphy and was engaged as an operator when the war began, and he entered the Government service. He has charge of the military telegraph lines from 1863 to 1866, and was brevetted lieutenant-colonel, U. S. Volunteers. Upon the completion of that service, in 1866, he became identified with the Western Union Telegraph Co. in various capacities until he reached his present position as president, general manager and director. He was director and member of the Grounds and Buildings Committee of the World's Columbian Exposition (Chicago World's Fair). He is also president and director of the American Telegraph and Cable Co., the Gold and Stock Telegraph Co, American Union Telegraph Co., International Ocean Telegraph Co., Southern and Atlantic Telegraph Co., American Speaking Telegraph Co., Pacific and Atlantic Telegraph Co., American District Telegraph Co. of New York, American District Telegraph Co. of New Jersey, Eastern District Messenger Co.; director of the New York Telephone Co., Great Northwestern Telegraph Co., of Canada; Kansas City, Mexico and Orient Railway Co., Mercantile National Bank, Bowling Green Trust Company. He married at Omaha, Neb., Aug. 29, 1865, Caroline A. Estabrook, who died in April, 1896. Residence: 301 West 76th Street. Office: 195 Broadway, New York City.

CLUTZ, Jacob A.:

Clergyman; born in Adams County, Pa., Jan. 5, 1848; son of Henry and Hannah (Buffington) Clutz. He received his education at the Lutheran College and Seminary at Gettysburg, Pa., receiving the honorary degree of D.D. in 1889. He enlisted in the United States Volunteers in 1864, when but sixteen years old, and after serving four months was honorably discharged. After pastorates in several Lutheran churches in Pennsylvania and Maryland until 1877, he became general secretary of the Board of Foreign Missions, Lutheran General Synod, serving until 1883, when he became general secretary of the Board of Home Missions of the same church. Upon leaving the last named position he was chosen president of the Midland College, at Atchison, Kan., serving until 1904, leaving this post for the one he now holds as pastor of St. James Lutheran Church, Gettysburg, Pa. In 1891 he served as president of the Evangelical Lutheran General Synod meeting in Lebanon, Pa. Dr. Clutz is a director of Pennsylvania College, Gettysburg, Pa. He was married at Gettysburg, Pa., Sept. 4, 1872, to Liberty A. Hollinger, and he has five children. Address: 109 York Street, Gettysburg, Pa.

COAN, Titus Munson:

Physician, author and editor; born at Hilo, Hawaiian Islands, Sept. 27, 1836; son of Titus and Fidelia (Church) Coan. He was educated at the Punahou School, Honolulu, the Royal School of Honolulu, also in Yale College, Williams College, where he received the degree of A.B. (1859), and later that of A.M.; and the

New York College of Physicians and Surgeons, graduating in 1861 with the degree of M.D. Dr. Coan made a voyage around Cape Horn in a whaler in 1856. From 1861 to 1863 he was interne in Bellevue Island and Army Hospital, and from 1863 to 1865 was acting assistant surgeon in the United States Navy in the West Gulf Squadron under Farragut. He has made many visits to Europe, and was in medical practice in New York City for many years. Dr. Coan is the author of technical papers on mineral waters and health resorts, critical essays and verse. In 1880 he founded and is now director of the New York Bureau of Literary Revision. He is also author of: Ounces of Prevention; Hawaiian Ethnography; Hawaiian Climate; French Mineral Springs, etc. He is a member of the Phi Beta Kappa Society and the Military Order of the Loyal Legion and of the Century, the Authors, and the Neighborhood Clubs, and the German Liederkranz. Dr. Coan is a widower and has two sons. Address: 70 Fifth Avenue, New York City.

COBB, George H.:

Lawyer and State Senator; born in the town of Hounsfield, Jefferson County, N. Y., 1864. While a youth he was at his father's farm near Sacket Harbor, N. Y., and at an early age he began teaching in the country schools of his county, and later took a course and was graduated from the Potsdam State Normal School in June, 1886. After serving for two years as the principal of the graded school at Hammond, N. Y., he entered the law offices of the firm of Lansing & Rogers, which consisted of the Hon. Frederick Lansing, who at one time represented Mr. Cobb's senate district in the State Senate, and Watson M. Rogers, now a justice of the Supreme Court; and he was admitted to the bar in 1891. He is now the senior member of the law firm of Cobb & Cosgrove, and has a large practice. Shortly after his admission he received the appointment of deputy county clerk, which position he held until the following year when he was elected city judge of the city of Watertown, serving in this capacity for a term of four years. In the fall of 1898 he was nominated and elected district attorney. Three years later he was renominated without opposition, and was serving his last year of the second term in 1904, when he was nominated as a Republican and elected to the State Senate, and he was reëlected in 1906 and 1908. Mr. Cobb was appointed chairman of the Senate Committee on Railroads in 1909, and is a member of the Senate Committees on Judiciary, Finance, and Forest, Fish and Game. Address: Watertown, N. Y.

COBB, Henry Ives:

Architect; born in Brookline, Mass., Aug. 19, 1859; son of Albert A. and Mary R. (Candler) Cobb. He was educated in the Massachusetts Institute of Technology and in the Lawrence Scientific School of Harvard, whence he was graduated B.S., 1881, and afterward pursued architectural studies in Europe. He practised as an architect at Chicago for several years, and now has offices at Chicago, Washington and New York, with headquarters in the latter city. He was a member of the Board of Architects of the World's Columbian Exposition; special architect of the United States Government for eight years, designing and building the United States' new Post Office Building at Chicago and many other large buildings for the Government, and his practice has been very extensive in buildings of all kinds in all sections of the country. Mr. Cobb is president of the Forty-two Broadway Company, John Jay Realty Company and the Fidelity Development Company. He is a fellow of the American Institute of Architects, and a member of leading clubs in New York, Washington and Chicago. Mr. Cobb married in New York City in 1882, Emma M. Smith, and they have seven sons and a daughter. Residences: 128 West 59th Street, New York City, and (summer) Rockdale Farm, Brewster, N. Y. Office: 42 Broadway, New York City.

COBLENTZ, Virgil:

Chemist; born in Springfield, Ohio, March 12, 1862; son of John Philip and Susan (Zitzer) Coblentz. He was educated in Wittenberg College, Springfield, Ohio; was graduated from the Philadelphia College of Pharmacy as Ph.G., and later received the degree of Ph.M.; pursued postgraduate studies in sciences in the University of Gœttingen, Strassburg, Wurzburg, Munich and Berlin, receiving from Berlin the degree of Ph.D. in 1891. He was professor of materia medica and toxicology in the Cincinnati College of Pharmacy, 1884-1887, and since 1891 has been professor of chemistry in the Department of Pharmacy of Columbia University. Dr. Coblentz is nationally known for his contributions to chemical and other publications in the United States and foreign countries, is chairman of one of the important committees on the Revision of the United States Pharmacopœia, and is author of several volumes, including: Handbook of Pharmacy; Volumetric Analysis; The Newer Remedies and joint author of Pharmaceutical and Medical Chemistry. He was chairman of the New York Section of the Society of Chemical Industry, 1902-1904; vice-president of the British Society of Chemical Industry, 1903-1904; and is chairman of the New York Section of the Verein Deutscher Chemiker. He married in Strassburg, Alsace, Germany, in 1889, Anna Bauel, and has two sons. Residence: 145 Chester Street, Mount Vernon, N. Y. Office: 115 West 68th Street, New York City.

COBURN, Foster Dwight:

Agriculturist; born in Jefferson County, Wis., May 7, 1846; son of Ephraim W. and Mary Jane (Mulks) Coburn. He was reared on a farm and educated in the district schools. He enlisted in the 135th Regiment of Illinois Volunteers and was later sergeant-major of the 62d Illinois Infantry, to the end of the Civil War, being honorably discharged in March, 1866. In 1867 he went to Franklin County, Kan., becoming a successful farmer and stockman. He was elected secretary of the Kansas Department of Agriculture in 1882, serving four years. In Jan., 1894, he was again elected to the same position, which he has held ever since. He is widely known as an expert in live stock, was for six years editor of the Kansas City *Live-Stock Indicator,* has served as judge of live stock at many leading expositions and fairs, and was chief of the Department of Live Stock in the Louisiana Purchase Exposition at St. Louis, 1904. Mr. Coburn has written much on agriculture and live stock, and in addition to about twenty volumes of Kansas Agricultural Reports, has written two books on Alfalfa, and two on Swine Husbandry. He has been four times appointed a regent of the State Agricultural College of Kansas, and served as vice-president and president of the Board of Regents continuously. In June, 1906, he received the governor's appointment as United States senator from Kansas to fill a vacancy, but declined the honor. Mr. Coburn married at Pomona, Kan., in Sept., 1869, Lou Jenkins. Address: State Department of Agriculture, Topeka, Kan.

COCHRAN, A. M. J.:

Jurist. He was engaged in the practice of law in Kentucky until appointed by President McKinley, in 1901, to the office of judge of the United States District Court for the Eastern District of Kentucky. Address: Maysville, Ky.

COCHRANE, Aaron Van Schaick:

Jurist; born in Coxsackie, N. Y., March 14, 1858. He was graduated from Yale in 1879, studied law at Hudson, N. Y., and was admitted to the bar in 1881 and engaged in practice. He was police justice of Hudson, N. Y., 1887-1888; district attorney of Columbia County, N. Y., 1889-1892; elected to the Fifty-fifth and re-elected to the Fifty-sixth Congresses from the Nineteenth New York District, serving 1897-1901, and elected in Nov., 1901, a justice of the Supreme Court of the State of New York for the Third Judicial District, for the term expiring Dec. 31, 1915, in which office he is now serving. Address: Hudson, N. Y.

COCHRANE, Henry Clay:

Brigadier-General U. S. Marine Corps; born in Chester, Pa., 1842; son of James and Sarah J. Gillespie. He was educated in the best schools of that section and Philadelphia, and was one of the first to volunteer his services in the Civil War; was examined and passed for a lieutenancy in the Marine Corps, but being under the required age served in the Volunteer Navy under Admirals Goldsborough, Dupont and Farragut, until 1863, when he was appointed lieutenant; took part in the battle of Port Royal, S. C., on his nineteenth birthday, and during the following forty years served at the Naval Academy, War College, every Navy Yard on the Atlantic and Pacific Coasts; also in Alaska, Honolulu, Mexico, Central and South America, the West Indies, Europe, Africa, China and the Philippines. He spent fifteen years at sea, cruising in ships from the old sailing vessel Jamestown to the modern flagship Philadelphia; helped to suppress labor riots (1877) and arson and pillage aboard, in Alexandria, Egypt, after the bombardment of that city by the English in 1882, also on the Isthmus of Panama in 1885; was present at the coronation of Czar Alexander III. in Moscow, and decorated with the Cross of the Legion of Honor by President Carnot of France, for services at the Universal Exposition of 1889, where he commanded a detachment of United States marines. During the war with Spain he was major of the famous Marine Battalion that held the heights of Guantanamo, Cuba, and detailed as governor of City of Manzanillo; sent to China in 1900 when the foreign legations were besieged in Pekin, in which remarkable campaign his regiment lost a captain and over thirty men; ordered to Manila and organized and commanded First Brigade of Marines; then appointed military governor of the Peninsula of Cavite. He was promoted to brigadier-general and retired upon his own application after forty years' service March 10, 1905. He is a companion of the Pennsylvania Commandery of the Military Order of the Loyal Legion, and member of the Grand Army of the Republic, Military Order of Foreign Wars, Military Order of the Dragon, and other societies. Brigadier-general Cochrane married, in 1887, Elizabeth F., daughter of Captain Edward P. Lull, United States Navy, then commandant of the Navy Yard at Pensacola. Permanent Address: Chester, Pa.

COCKRAN, William Bourke:

Lawyer and congressman; born in County Sligo, Ireland, Feb. 28, 1854; son of Martin and Harriet (Knight) Cockran. He was educated in France and Ireland, came to the United States in 1871, and soon after was appointed teacher in a private academy, afterward becoming principal of a public school in Westchester County, N. Y. While engaged in teaching, he read law, and in 1876 was admitted to practice in the Supreme Court of New York, and he has ever since practised law in New York City. Mr. Cockran is one of the leading exponents of the forensic art in the United States, has delivered numerous notable addresses and orations, and during his service in Congress has been one of the most brilliant of the speakers and debaters on the minority side. He has been active in municipal, State and local politics; was a member of the Fiftieth Congress, 1887-1889; member of the Commission to revise the Judiciary Article of the Constitution of the State of New York; member of the 52d and 53d Congress, 1891-1895; opposed the platform adopted by the National Democratic Convention at Chicago in 1896, and voted for McKinley. In November, 1896, at Chickering Hall, New York City, addressed the first public meeting in favor of intervention by the United States Government to terminate the perpetration of barbarities in Cuba, and at the Academy of Music, New York City, in January, 1899, addresses the first meeting in opposition to forcible annexation or conquest of the Phillippines. In 1900 Mr. Cochran supported Mr. Bryan for President on the ground of opposition to Imperialism. He was elected at the special election held Feb. 23, 1904, to the 58th Congress from the Twelfth New York District, to fill the vacancy caused by the resignation of George B. Mc-

Clellan, and was reëlected to the 59th and Sixtieth Congresses, his service expiring March 14, 1909. Mr. Cockran married in New York City, Nov. 5, 1906, Anne Clay Ide. Residence: The Cedars, Port Washington, N. Y. Office: 31 Nassau Street, New York City.

COCKRELL, Francis Marion:

Member Interstate Commerce Commission; born on a farm in Johnson County, Mo., Oct. 1, 1834; son of Joseph and Nancy (Ellis) Cockrell. He was graduated from Chapel Hill College in 1853 with the degree of A.B. He then went to Warrensburg, where he studied law and was admitted to the bar. In 1861 he joined the Confederate Army, was elected by his company as captain and in recognition of valuable services rendered was advanced successively to the rank of captain, lieutenant-colonel, colonel, and brigadier-general. At the close of the war he resumed his practice and became prominent as a member of various committees appointed to investigate affairs of State. As a member of the Democratic party he was elected to the United States Senate in 1875, in which he served by successive reëlections, until 1905, when he became by appointment of President Roosevelt, a member of the Interstate Commerce Commission, on which he is now serving. Mr. Cockrell married, first in 1853, Arethusa D. Stapp, who died in 1860, second, in 1867, Anne E. Mann, who died, and in 1873 he married Anna Ewing, who died Jan. 6, 1894, and he has six sons and two daughters. Residence: Warrensburg, Mo. Office: 1518 R Street, Washington, D. C.

CODY, William Frederick:

Scout and showman; born in Scott County, Iowa, Feb. 26, 1846. His boyhood was spent on the Kansas-Missouri border, where his father was killed in the Border War. He was a pony express rider over the Great Salt Lake Trail in 1860-1861, and for the four years of the Civil War was a Government scout and guide and a member of the Seventh Kansas Cavalry Regiment. After the war he contracted to furnish the construction gangs of the Kansas Pacific Railway with all the buffalo meat required to feed them, and in eighteen months killed and delivered 4280 buffaloes, earning the soubriquet of "Buffalo Bill," by which he is popularly known all over this and many other countries. As a Government scout and guide he served in the operations against the Sioux and Cheyennes, 1868-1872; and in 1876 he was attached as scout to the 5th U. S. Cavalry, participating in many Indian battles, and he killed the Cheyenne chief Yellow Hand, in a hand-to-hand fight at the battle of Indian Creek. During the Sioux "Ghost Dance" outbreak of 1890-1891, Colonel Cody was commanding officer of the National Guard of Nebraska, with headquarters at Pine Ridge Agency, and took part in the battle of Wounded Knee. In 1883 he inaugurated the "Wild West Show," a travelling aggregation illustrative of cow-boy life, Indian warfare and other frontier incidents, and has since added to his entourage of cowboys, Indians, etc., all sorts of rough-riders from all lands. Colonel Cody was long resident in Nebraska, and once served in its State Legislature, but for some years past has lived in Big Horn County, Wyoming, where he founded the town of Cody, and is identified with ranching and real estate interests and large irrigation enterprises, being president of the Shoshone Irrigation Co. He is co-author of The Great Salt Lake Trail. He married, in 1866, Louisa Frederici. Address: Cody, Wyo.

COE, Henry Clarke:

Surgeon; born in Cincinnati, Feb. 21, 1856; son of Erastus Pease, and Mary (Ross) Coe. He was graduated from Yale, A.B., 1878, A.M., 1881; from Harvard University (Medical Department) in 1881, Columbia University (Medical Department) 1882, Member of the Royal College of Surgeons (England) 1884, Licentiate of the Royal College of Physicians (London) 1884. He has practised in New York City since 1884, his specialty being obstetrics and the diseases of women. Dr. Coe has been on the editorial staff of several medical journals, has written many papers, monographs, etc., and has been for twenty-five years a med-

ical teacher. He is now professor of gynecology at the University and Bellevue Hospital Medical College, gynecologist to Bellevue and General Memorial Hospitals, consulting gynecologist to the Woman's and Foundling Hospitals, etc. He is an honorary fellow of the Edinburg Obstetrical Society, Fellow of the American Gynecological Society, American Therapeutic Society, member of New York State Medical Society, New York Obstetrical Society, Clinical Society, Harvard Medical Society, County Medical Society, Academy of Medicine, the Society of Alumni of Bellevue Hospital, etc. Dr. Coe is a trustee of the general Memorial Hospital. He is a member of the Phi Beta Kappa (Yale), Delta Kappa Epsilon, Order of Foreign Wars, Society of Colonial Wars, the Mayflower Society, Society of the War of 1812, Sons of the Revolution, and several city clubs. Dr. Coe married Sara Werden and they have three sons. Address: 8 West 76th Street, New York City.

COFFEY, George Nelson:

Scientific expert on soils; born at Patterson, N. C., Jan. 17, 1875; son of Elijah and Mary Ann (Nelson) Coffey. He was graduated from the University of North Carolina as Ph.B., cum laude, in 1900; received the representative medal, junior year, for best original oration, and received the degree of M. S. from George Washington University, 1908. Upon his graduation he entered the Bureau of Soils of the United States Department of Agriculture. He wrote reports upon soils of various areas; was in charge of the Soil Survey from July, 1904 to 1905; and since then he has been in charge of the classification and correlation of the soils of the United States. He has made a special study of the soils of the United States, and is recognized as one of the highest authorities upon this subject. President American Society of Agronomy, 1909. Office: Bureau of Soils, Washington, D. C.

COFFIN, Charles Albert:

Financier, manufacturer; born in Somerset County, Me.; son of Albert and Anstrus (Varney) Coffin; of Nantucket ancestry. He was graduated from Bloomfield Academy, Bloomfield, Me. After leaving school, Mr. Coffin engaged in manufacturing business in Massachusetts, and in 1881 was one of a number who purchased the Thomson-Houston Electric Company, which in 1892, together with the Edison General Electric Company, was merged in the General Electric Company, of which he has since been president. He is a member of the Chambers of Commerce of Boston and New York, the Metropolitan Museum of Art, and is a trustee of Vassar College. Mr. Coffin is a member of the Union League, Metropolitan, Pilgrims, Lawyers', National Arts, and Westchester Country Clubs of New York City, and other societies and clubs, and of the St. Botolph and Algonquin Clubs in Boston. He is a director in many financial institutions and companies. He married Caroline L. Russell, daughter of Rev. E. Russell, D. D., and they have had a son (now deceased), and have two daughters. Residence: 145 West 58th Street. Office: 44 Broad Street, New York City.

COFFIN, William Anderson:

Painter and art critic; born at Allegheny, Pa., Jan. 31, 1855; son of James Gardiner and Isabel Catherine (Anderson) Coffin. He was graduated from Yale College as B.A. in 1874; received the honorary degree of B. F.A. from Yale University in 1901, studied art in the United States from 1874 to 1877, and in Paris under M. Léon Bonnat, 1877-1882. He has had his studio in New York City since 1882, and is a painter of landscapes and figure pieces. He was art critic of the New York Evening Post and the Nation, 1886-1892 and 1903-1904; and of the Sun (New York) 1897-1901, and has been a frequent contributor on art topics to the Century Magazine, Scribner's Magazine, etc. He was manager of the Exhibition of Historical Portraits and Relics at the Washington Centennial Celebration in New York City in 1889; was manager of the first Portrait Show, Portraits of Women, in New York City in 1894, and was director of Fine Arts at the Pan-American Exposition at Buffalo in 1901. He painted the picture, The Rain, in the Metropolitan Museum of

Art, New York City and At Break of Day, in the Buffalo Fine Arts Academy (Albright Gallery). He exhibited at the Paris Salon from 1879-1882, and is a regular exhibitor at the National Academy of Design, the Society of American Artists, etc. Mr. Coffin received the Hallgarten prize from the National Academy of Design in 1886 and the Webb prize from the Society of American Artists, in 1891. He received medals from Paris Exposition in 1889, from the Art Club, Philadelphia (gold) in 1898 and from the Louisiana Purchase Exposition (Silver) at St. Louis in 1904, besides other awards. He is an associate member of the National Academy of Design; member of the Society of American Artists (was its secretary from 1887 to 1892), Municipal Art Society (a founder and vice-president), and the Architectural League of New York (vice-president two terms). Clubs: Lotos, Fencers. He has a farm and summer home in Somerset County, Pa. Address: Jennerstown, Pa.

COHAN, George M.:

Actor, manager, playwright and song writer; born in Providence, R. I., July 4, 1878; son of Jerry J. and E. Cohan, both of whom are well known on the stage and are now playing in their son's company. His sister, Josephine, is also an actress. Mr. Cohan made his first appearance on the stage in a play written by his father. Before he was of age he wrote at least one play which was performed by the Four Cohans. His first great success was in "Little Johnny Jones," of which he was the author of music and words. This musical comedy was first produced October 10, 1904, and was played continuously until April 12, 1906. It made a fortune for its author, who was also its owner, manager and star. This was followed by another musical comedy, equally as successful, Forty-five Minutes from Broadway, first produced September 25, 1905. In February, 1906, he produced George Washington, Jr., at the Herald Square Theatre, New York City, and he has since produced many other plays, and is a prolific song writer. Address: New Amsterdam Theatre, New York City.

COHEN, David Solis:

Lawyer; born in Philadelphia in September, 1852; son of Myer David and Judith Semiah (Solis) Cohen. After completing his course in the public schools of Philadelphia he went West, and engaged in business as a wholesale exporter and importer in Portland, Ore. His interest in the study of law led him to adopt it as his profession, and he was admitted to the Oregon bar, and since 1895 has practised in Portland, where he is well known as an eminent lawyer and public-spirited citizen. He has gained praise in the literary world by his writings, among them being two plays produced by Roland Reed, and a number of delightful fairy tales. He is also a frequent contributor to current periodicals. He married, at Portland, Ore., in 1892, Bertha Kahn. Address: Washington Building, Portland, Ore.

COHEN, Solomon Solis:

Physician; born in Philadelphia, Sept. 1, 1867; son of Myer David and Judith Semiah (Solis) Cohen. He was educated at the Central High School of Philadelphia, where he received the degree of A. B. in 1872 and A.M. in 1877, and was graduated from Jefferson Medical College as M. D. in 1883. Dr. Cohen is professor of clinical medicine in Jefferson Medical College; physician to Jefferson Medical College Hospital, the Philadelphia General Hospital, and the Rush Hospital for Consumptives, and consulting physician to the Jewish Hospital. At one time he was professor of medicine and therapeutics in the Philadelphia Polyclinical and College for Graduates of Medicine. Dr. Cohen is recorder of the Association of American Physicians; was president of the Philadelphia County Medical Society; and is a fellow of the College of Physicians and of the American Association for the Advancement of Science. He is author of a text book on therapeutics; Therapeutics of Tuberculosis; Essentials of Diagnosis; and is editor of System of Physiologic Therapeutics; and is also known as a writer of graceful verse. He is also a member of the Penn, Pegasus and Franklin Inn Clubs of Philadelphia. He married at Phil-

adelphia, March 24, 1885, Emily Grace Solis, and they have one daughter and three sons. Address: 1525 Walnut Street, Philadelphia.

COHN, Adolphe:

Philogist and educator; born in Paris, France, May 20, 1851; son of Albert and Mathilde (Lowengard) Cohn. He was graduated from the University of Paris, Bachelier es lettres, 1868, LL.B., 1873; archiviste paleographe, École Nationale de Chartes, Paris, 1874. He served in the French Army, 1870-1871, taking part in the Franco-Prussian War and came to New York City in 1875. He was instructor in French in Columbia University, 1882-1884, then went to Harvard University, where he was instructor and afterward assistant professor. of French until 1891, when he returned to Columbia University where he has since been professor of Romance languages and literatures. Professor Cohn is a member of the Modern Language Association of America and of the American Historical Association. He is author, in collaboration with Dr. B. D. Woodward, of Voltaire's Prose; of Le Sage's Gil Blas (in collaboration with R. Sanderson); and author of Montaigne (in French Classics for English Readers, of which he is co-editor); also editor of the Silver Series of Modern Language Text-Books. Professor Cohn's chief service to his adopted country has been in connection with making more familiar the masterpieces of French literature. He has been a frequent contributor to French and American journals and magazines, and was for several years United States correspondent for several leading French newspapers. He is a Knight of the Crown of Italy, chevalier of the Legion d'Honneur, and honorary president of l'Alliance Francaise. He married first, in Cambridge, Mass., April 6, 1887, Marian Loys Wright, who died in 1888; and he married second, in New York City, June 4, 1904, Madeline Merlin, and he has two sons and a daughter. Residence: 2018 Fifth Avenue. Office: Columbia University, New York City.

COLAHAN, John Barron, Jr.:

Lawyer; born in Philadelphia, May 18, 1848. He was educated in Saunders' Institute St. Joseph's College and the Philadelphia High School, whence he was graduated, 1866. He began the study of law under his father, a distinguished member of the Philadelphia Bar, also attending the Law Department of the University of Pennsylvania, was admitted to the bar in 1869, and established in practice in Philadelphia. He soon became known as an expert in real estate law and the investigation of titles to property, and built up a large practice. Mr. Colahan has served as counsel in litigated cases affecting cases of vast importance, including the court proceedings brought by the heirs of the late Joseph Dugan, General Robert Patterson and Francis A. Drexel. He was one of the principle factors in the organization of the Real Estate Title and Insurance Company of Philadelphia, and was for a long time a director of The Land Title and Trust Company. He was for six years chairman of the Board of Censors of the Law Association of Philadelphia, has been president of the Pennsylvania State Bar Association and chairman of its Executive Committee, and vice president of the American Bar Association. He was an active member of the Committee of Fifty in Philadelphia and chairman of its Committee on Nominators, and was president of the Twenty-seventh Ward Republican Club. He was for many years president of the Belmont Cricket Club of Philadelphia, and president of the associated Cricket Clubs of Philadelphia; and is treasurer of the Philadelphia Fencing and Sparring Club and secretary of the Hamilton Club. Mr. Colahan married April 14, 1873, Mary Ophelia Cowton. Address: 4004 Pine Street, Philadelphia.

COLBY, Frank Moore:

Editor, educator; born at Washington, D. C., Feb. 10, 1865; son of Stoddard Benham and Ellen Cornelia (Hunt) Colby. He was educated at Columbian (now George Washington) University, Washington, D. C., and Columbia College, being graduated

A.B., 1888, A.M., 1889. He was acting professor of history at Amherst College, 1890-1891; lecturer in history, Columbia College, 1891-1895; instructor of history and economics, New York University, 1895-1900. He was editorial writer on the Commercial Advertiser, 1900-1902, on the editorial staff of Johnson's Universal Cyclopædia (history and political science), 1893-1895; editor of The International Cyclopædia, 1898, International Year Book, 1902, and on its resumption in 1907, editor of the New International Encyclopædia since 1900, one of the editors of The Bookman from 1904; editor of Nelson's Encyclopædia (Americanized from Harmsworth's Cyclopædia), 1905-1907. He is author of: Outlines of General History, 1900; Imaginary Obligations, 1904, and several subsequent editions; contributor to magazines on literary and dramatic topics. He married at Amherst, Mass., Dec. 30, 1896, Harriet Wood Fowler. Address: 372 Fifth Avenue, New York City.

COLBY, J. Rose:

Educator and author; born in Cherry Valley, Ohio, June 4, 1856; daughter of Lewis and Celestia (Rice) Colby. She was educated in Ann Arbor High School and in the University of Michigan, receiving the degree of A.B., 1878, A.M., 1885, and Ph.D., 1886, and also studied one year, 1883-1884 in Radcliff College. Miss Colby taught algebra in Ann Arbor (Mich.) High School, 1878-1879; preceptress and teacher of Latin and Greek, Flint (Mich.) High School, 1879-1883; then after three years more of study with English as major and Greek, French, German, ethics and education as minors, she became teacher of literature in the Peoria (Ill.) High School, from 1886 until her appointment in January, 1890 to her present position as preceptress and professor of literature in the Illinois State Normal University. Dr. Colby is author of Some Ethical Aspects of Later Elizabethan Tragedy, 1886, which was her doctoral thesis; is editor of an edition of Silas Marner, with introduction and notes (D. Appleton & Co.), 1900; Literature and Life in School (Houghton, Mifflin & Co.), 1906; also various literary and professional articles in the Herbartian Year Book, Illinois State Normal University Bulletin, and The Vidette. She is a member of the Illinois State and Central Teachers Association, the Illinois Schoolmistresses' Club, Association of Collegiate Alumnæ, The Q. C. (University of Michigan). Address: Normal, Ill.

COLCORD, Roswell Keyes:

Superintendent of the United States Mint; born in Searsport, Me., April 25, 1839; son of James and Eliza Colcord. He was educated in public schools, went to Nevada in the early sixties and was interested in mining and other enterprises. He was elected governor of Nevada for the term 1890-1894, and appointed Nov. 1, 1898 to his present position as superintendent of the United States Mint at Carson City. Address: Carson City, Nev.

COLE, Frank Nelson:

Professor of mathematics; born in Ashland, Mass. Sept. 20, 1861; son of Otis Cole and Frances M. (Pond) Cole. He was graduated from Harvard, A.B., 1882, Ph. D., 1886. He was lecturer in mathematics at Harvard, 1885-1887, tutor and assistant professor in the University of Michigan, 1888-1895, and has been professor of mathematics in Columbia University since 1895. Professor Cole has been secretary of the American Mathematical Society since 1895, and editor of the Bulletin of the American Mathematical Society since 1897. He married, July 26, 1888, Martha M. Streiff. Address: Columbia University, New York City.

COLE, George C.:

Consular official; appointed consul-general at Buenos Aires, April 13, 1905; appointed consul at Dawson, June 22, 1906. Address: Dawson, Yukon Territory, Canada.

COLE, George Watson:

Bibliographer; born at Warren, Conn., Sept. 6, 1850; son of Munson and Antoinette Fidelia (Taylor) Cole. He was educated in public schools and at Phillips

Academy, Andover, Mass. After teaching school and reading law, he was admitted to the bar in 1876, and practised his profession in his native county until 1885, when he abandoned law to engage in library work. During 1885-1886 he compiled the printed catalogue of the Fitchburg (Massachusetts) Public Library, a work still regarded as a model classified catalogue of a public library. From Fitchburg he went to New York, becoming the librarian of the Pratt Institute of Brooklyn and at the same time attending the Library School at Columbia University, from which he was graduated in 1888. For the next three years he was connected with the Newberry Library at Chicago, which he left in January, 1891, to become librarian of the Free Public Library of Jersey City, then being organized. The distribution of books through delivery stations was one of the most successful features of his librarianship. In December, 1895, Mr. Cole resigned his position and devoted the next two years to travel, spending the winter of 1895-1896 in Bermuda and the greater part of 1897 in Europe, principally at Paris. He attended the International Conference of Librarians at London in July, 1897. On his return to this country, he became interested in bibliography, and has since almost entirely devoted himself to that pursuit. In December, 1901, he began compiling a catalogue of the very rare collection of Americana belonging to Mr. E. Dwight Church of New York City. The result of his labors is contained in the five volumes, imperial octavo (2635 pages), published in 1908. Early in 1909 the catalogue of a second section of Mr. Church's library, containing works in English literature and miscellanea, was published in two volumes of over 1100 pages, uniform in character with that of his catalogue of Americana. The chief value of this latter work will no doubt be found in its detailed descriptions of the numerous early editions of Shakespeare's works, this portion of Mr. Church's library ranking as the most important in this country, and being excelled by only four other collections abroad: those in the Bodleian, British Museum, and Trinity College, Cambridge, Libraries, and that of the Duke of Devonshire. Besides these works, Mr. Cole is the Author of: American Libraries; their Past, Present, and Future (1895), printed in the "Occasional Papers" of the Pennsylvania Library Club; Bermuda and the Challenger Expedition (1901); Compiling a Bibliography (1902): Libraries of the City of New York (1902), in the New York Library Club's Handbook; and Bermuda in Periodical Literature (1908). His ingenious size-card for determining the sizes of books, based upon the size notation of the American Library Association, is in general use in American libraries. Mr. Cole is a life-member of the American Library Association (treasurer, 1893-1896), of the American Historical Association, and of the Bibliographical Society of America. He is also a member of the Bibliographical Society (London), of the Institute International de Bibliographie (Brussels), of the American Geographical Society, New York Library Club (President, 1893-1894), New Jersey Library Association (president, 1894-1895), and of several other library and bibliographical associations. Address: Riverside, Conn.

COLE, Ralph D.:

Lawyer and congressman; born in Biglick Township, Hancock County, Ohio, Nov. 30, 1873; son of John W. and Sarah Cole. He attended the common schools in the country until eighteen years of age; entered Findley College, and was graduated with the degree of Ph.B. in 1896, and in 1898 was graduated from the classical course in the Northwestern Ohio Normal University, at Ada. He is engaged in the practice of law; served for two years as deputy clerk of Hancock County, and in 1899 was elected to represent Hancock County in the State Legislature, and was reëlected in 1901. He was elected in 1904 from the Eighth Ohio District to the Fifty-ninth Congress, and reëlected in 1906 and 1908 to the Sixtieth and Sixty-first Congresses. He is a Republican in politics. Address: Findlay, Ohio.

COLER, Bird S.:

President borough of Brooklyn; born in Champaign, Ill., Oct. 9, 1867; son of William N. Coler. He was educated at the Brooklyn Polytechnic Institute and Phillips Andover Academy. He became clerk and later partner of the firm of W. N. Coler & Company, brokers. He was Democratic candidate for alderman-at-large in Brooklyn, 1892, but was defeated; and was elected comptroller of the City of New York in 1897. He was also Democratic candidate for governor of New York in 1902, but was defeated and was elected in November, 1905, as president of the Borough of Brooklyn. Residence: 224 Hancock Street, Brooklyn. Office: 34 Nassau Street, New York City.

COLES, Jonathan Ackerman:

Physician, surgeon and art patron; born in Newark, N. J., May 6, 1843; son of Abraham Coles, A.M., M.D., Ph.D., LL.D., and Caroline E. (Ackerman) Coles. He was graduated from Columbia, A.B., 1864, A.M., 1867, College of Physicians and Surgeons, M.D., 1868, receiving the Harsen prize for the best report of medical and surgical cases in the New York Hospital; and he received from Hope College the degree of LL.D. in 1898. He studied in the hospitals and universities of Great Britain and the European Continent, 1877-1878, and is engaged in practice in Newark, N. J., and in New York City. Dr. Coles is a contributor to medical and scientific publications, is a member of the American Medical Association and of the Union County (New Jersey) Medical Society, of which he was elected president and made permanent delegate to the New Jersey State Medical Society. Dr. Coles is patron of the Newark Orphan Asylum and Home for Little Cripples, for which he has built beautiful country homes at Mountainside, Westfield, N. J. For himself and his father's estate, he gave to Washington Park, Newark, N. J., a colossal bronze bust of his father (by J. Q. A. Ward), with a pedestal made from stones from the Mount of Olives, Jerusalem, Bethlehem and Nazareth, with a seven-ton base from Plymouth, Mass.; gave to Lincoln Park, Newark, the historical Indian group in bronze, life-size (by C. B. Ives); sent a Barye allegorical bronze of an eagle and a dead heron to Admiral Dewey as a memento of the victory of Manila Bay; gave reproductions in bronze of Jean Antoine Houdon's busts of George Washington and Benjamin Franklin to the Universities of Oxford and Cambridge, England, and to the American Embassy in London; gave the painting, The Good Samaritan (by Daniel Huntington and Paul Delaroche) to the State House at Trenton, N. J.; and has given valuable works of art to Columbia, Yale, Harvard, Princeton and other Universities, and to the Metropolitan Museum of Art, New York City. Dr. Coles owns a classical library of beautiful bindings and a fine collection of pictures, including one by J. M. W. Turner, Benjamin West's portrait, painted by himself, and Bridgeman's famous Salon painting of Pharoah's Host Pursuing the Israelites Across the Bed of the Red Sea. Residence: Deerhurst, Scotch Plains, N. J. Office: 17 West 39th Street, New York City, and 222 Market Street, Newark, N. J.

COLLIER, Peter Fenelon:

Publisher; born in Marshall, County Carlow, Ireland, Dec. 12, 1849; son of Robert and Katherine (Fenelon) Collier. He was educated partly in Ireland, and finished at Mount Saint Mary's Seminary, Cincinnati, Ohio; and in 1908 he received the degree of LL.D. from Seton Hall College. For many years past he has been at the head of the publishing firm of P. F. Collier and Son, and is founder and owner of Collier's Weekly. Mr. Collier is a member of the Society of the Friendly Sons of St. Patrick, the Merchants' and Manufacturers' Board of Trade, the New York Tax Reform Association, the Ohio Society of New York. He is a Republican and a Roman Catholic. His favorite recreations are hunting and polo. He is also a member of the Meadow Brook, Hunting, Riding, Country of Lakewood, Democratic, Turf and Field, Remsen Polo, Catholic and Westchester Polo Clubs, the Automobile Club of America,

and the Rockaway Hunting, Morris Park Motor Racing and The Brook Clubs. Mr. Collier married, at St. Peter's Rectory, Barclay Street, New York City, July, 1873, Katharine, daughter of Richard Dunne of Park, Ireland. They have one son, born June 17, 1876. Address: 29 Fifth Avenue, New York City.

COLLIER, Robert Joseph:

Publisher and editor; born in New York City, June 17, 1876; son of Peter Fenelon and Katharine Louise (Dunne) Collier. He was educated in St. Francis College, New York, Georgetown University, Washington, D. C., A.B. 1894, followed by a year each at Oxford University, England, and at Harvard. He is junior member of the firm of P. F. Collier & Son, publishers of standard books, and has been editor and publisher of Collier's Weekly since 1898. He is director and treasurer of the Educational Theater for Children and Young People, and director and vice-president of the Lincoln Farm Association. Mr. Collier is a member of the Racquet and Tennis, Brook, Harvard, City, Catholic, Players, New York Yacht, Meadowbrook Hunt, Westchester County, Riding, and Turf and Field clubs. He married at Newport, R. I., Sarah Steward Van Alen, July, 1902. Residence: 752 Park Avenue. Office: 416 West 13th Street, New York City.

COLLIER, William:

Actor; born in 1868. His first appearance on the stage was as Dick Deadeye, in Pinafore. He appeared afterwards in minor parts in various plays, until finally he became leading man in Hoyt's company. In 1901 he became a star, afterwards joining the force of Weber and Field's, in the New York Music Hall. Since the dissolution of that firm he has appeared in many productions with marked success. Address: The Lambs' Club, New York City.

COLLIER, William Miller:

Diplomat, lawyer; born at Lodi, N. Y., Nov. 11, 1867; son of Rev. Isaac H. Collier and Francis (Miller) Collier. After a careful preparatory education, he entered Hamilton College, from which he was graduated as A.B. in 1889, and A.M. in 1892. He studied for a year in Columbia Law School and also in offices in New York City and Brooklyn. He was admitted to the New York bar in 1892, and practised at Auburn, N. Y. He was appointed referee in bankruptcy for the Northern District of New York in 1898, and was appointed by Governor Roosevelt, Jan., 1899, and reappointed by Governor Odell, a member of the State Civil Service Commission, of which he was elected president in Feb., 1901. He resigned in 1903; and he was offered, in March, 1903, by President Roosevelt, appointment as solicitor of internal revenue, but declined. Later in the same month, he was appointed to the position of special assistant to the attorney-general of United States, was assigned to act as solicitor of the newly created Department of Commerce and Labor, and was appointed solicitor of that department when the office was permanently created in 1904. On March 6, 1905, he was appointed to his present post as envoy extraordinary and minister plenipotentiary of the United States to Spain. He is author of: Collier on Bankruptcy, 1898; The Trusts—What Can We Do With Them and What Can They Do For Us?, 1900; Collier on Civil Service Law, 1901; and he edited the first twelve volumes of American Bankruptcy Reports. He was appointed in Jan., 1903, special lecturer on the law of bankruptcy at the New York Law School. Mr. Collier is a member of the New York State Bar Association, the New York Civil Service Reform Association, the Phi Beta Kappa Society, and the Chi Psi fraternity, and is also a member of the City Club and the Owasco Country Club of Auburn, N. Y., Metropolitan, and Chevy Chase Clubs of Washington, D. C., and the University and Republican Clubs of New York City. Mr. Collier married, at Auburn, N. Y., Sept. 13, 1893, Frances Beardsley Ross. Address: American Legation, Madrid, Spain.

COLLINS, Robert Moore:

Journalist; born in Washington, D. C., Dec. 25, 1866; son of Dr. William T. and Anne Askew (Moore) Collins. After graduation with the degree of B.S. from Middlebury College in 1889, he began newspaper work as a reporter on the Boston Advertiser, and a year later on the Akron (Ohio) Beacon, and from 1890 to 1893 was Congressional reporter for the Washington Post. In 1893 he began his connection with the Associated Press, first as Washington correspondent and afterward as New York editor until 1897, when he went to Europe as its London and Paris correspondent, and represented the Associated Press during the Peace Commission in Paris in 1898, after which he was Eastern correspondent for the Associated Press in China and the Philippines until 1900, and was the first to send news of General Lawton's Lake Cruz Expedition and later of his death, and the first news of the battle of Tien-Tsin. From 1900 to 1907 he was Eastern correspondent of the Reuter Telegram Company and during that service represented that company and the Associated Press with the First Japanese Army during the entire period of the Japanese-Russian War. Since 1907 Mr. Collins has been chief of the London Bureau of the Associated Press. He is a fellow of the Royal Geographic Society and a member of the Savage Club. Address: King's House, St. James Court, London, England.

COLLYER, Robert:

Clergyman; born in Keighly, Yorkshire, England, Dec. 8, 1823; son of Samuel and Harriet (Norman) Collyer. He was educated at the common schools at Fewston, Yorkshire, England, until eight years old, and afterward spent two winters at a night school. He was a factory boy from 1832-1838; a blacksmith, boy and man, 1838-1859; and a Methodist local preacher at nothing a year from 1849 to 1859. He was minister of the Unity Church of Chicago, 1859-1879; sole minister of the Church of the Messiah of New York City, 1879-1896; and associate minister with Rev. M. J. Savage, 1896-1906; and since 1903 he has been pastor emeritus. Mr. Collyer was also in the lecture field for many years, lecturing from Maine to California, and has made seven visits to his old home. He is author of: Nature and Life; The Life that Now Is; The Simple Truth; A Home Book; Talks to Young Men; History of Ilkley in Yorkshire (with Horsefall Turner); Things Old and New; Father Taylor, the Seaman's Chaplain; Augustus Conant, Illinois Preacher and Pioneer; Some Memories. Mr. Collyer married, first, in 1845, and from that union he has one son. He married a second time at Bradford, Yorkshire, April 11, 1850, Ann Armitage, and they have two children. Address: 201 West Fifty-fifth Street, New York City.

COLMAN, Norman Jay:

Agriculturist; born on a farm near Richfield Springs, N. Y., May 16, 1827; son of Hamilton and Nancy (Sprague) Colman. He moved to Kentucky in 1847, taught school, and in 1851 was graduated from the Louisville Law School, taking the degree of LL.B. He practised first in New Albany, Ind., where he was district attorney in 1852. He removed to St. Louis, Mo., where he established Colman's Rural World, which became the most influential agricultural paper of the West. He served as lieutenant-colonel of the 85th Regiment of Missouri Enrolled Militia during the Civil War; was elected to the Missouri Legislature, serving in the session of 1865; was an unsuccessful candidate for lieutenant-governor in 1868, but was elected to that office in 1875 and served two years. Mr. Colman has for many years been a leader in agricultural movements and organizations in the West; was president of the Missouri State Horticultural Society, and of the Missouri State Board of Agriculture; was for fifteen years a trustee of the State University of Missouri, and two years president of the Missouri State Press Association. He was appointed by President Cleveland, in 1885, United States Commissioner of Agriculture, and when the Bureau was expanded into an execu-

tive department he was appointed, Feb. 11, 1889, the first secretary of agriculture of the United States, serving until the close of the first Cleveland Administration, March 4, 1889. Mr. Colman received, in 1905, the degree of LL.D. from the University of Missouri, and the degree of D.Agr. from the University of Illinois; and he has received the cross, medal and decoration of Officier du Merite Agricole from the French Government. He married, in 1867, Kate Wright. Residence: 5499 Delmar Boulevard. Office: 821 Holland Building, St. Louis, Mo.

COLMAN, Samuel:

Artist; born in Portland, Me., March, 1832; son of Samuel and Pamela (Chandler) Colman. He studied art for many years in various European cities—Madrid, Paris, Dresden and London. He is a landscape painter and works both in oil and in water colors. His principal pictures are: Ships of the Western Plains, now in the possession of the Union League Club; Moonrise, Venice; and Spanish Peaks, in the collection of the Metropolitan Museum of Art; and Mosque of Side Bou Hac, Tlemein, Algeria, in the Astor Library. He has traveled extensively through Europe Africa, Mexico and California. Mr. Colman was made an associate member of the National Academy of Design in 1860, and received to full membership in 1864. He was one of the founders and the first president of the American Water Color Society. He is at present engaged in an investigation of the principles of angular magnitude, resulting from polar force in its relation to Beauty and proportional form, disclosing the application of these principles to the study of art, as well as to architecture. He was married first, at Irvington, N. Y., in 1862, to Anne L. Dunham; second at Newport, R. I., in 1903 to Lillie M. Gaffney. Address: 267 Central Park West, New York City.

COLT, LeBaron Bradford:

United States circuit judge; born at Dedham, Mass., June 25, 1846; son of Christopher and Theodora G. (DeWolf) Colt. After his graduation from Yale as B.A. in 1868 and from Columbia University as LL.B. in 1870, he was admitted to the bar. He practised law in Chicago for two years, but after 1875 he was engaged in the practice of law at Bristol, R. I., until 1881. He was elected to the Legislature of Rhode Island as a Republican, serving from 1879 to 1881, and in the latter year was appointed to the office of United States judge for the District of Rhode Island, and so remained until promoted July 6, 1884, to his present office as United States circuit judge for the First Judicial Circuit. Address: Providence, R. I.

COLTON, Arthur Willis:

Author; born in Washington, Conn., May 22, 1868; son of Willis S. and Lucy P. (Gibson) Colton. He was educated in the Gunnery School, Washington, Conn., 1862-1866; was graduated from Yale, A.B. 1890, Ph.D. in 1893. He was instructor in English at Yale University, 1893-1895, and has been librarian of the University Club of New York City from 1906. He is author of: Bennie Ben Cree, 1900 (Doubleday); Delectable Mountains, 1901 (Scribner); Debatable Land, 1901 (Harper); Tioba, 1903 (Holt); Belted Seas, 1905 (Holt); Cruise of the Violetta, 1906 (Holt); and Harps Hung Up in Babylon, poems, 1907 (Holt). He is a member of the Graduate Club of New Haven, and of the Yale and Authors Clubs of New York City. Residence: Washington, Conn. Address: University Club, New York City.

COLTON, Charles Henry:

Catholic bishop of Buffalo; born in New York City, Oct. 15, 1848; son of Patrick S. and Theresa (Mullin) Colton. He was graduated from St. Francis Xavier College, New York City, 1872; and in theology from St. Joseph Seminary, Troy, N. Y., 1876. He was ordained priest, June 10, 1876, and became assistant, 1876-1886, and rector, 1886-1903, of St. Stephen's Church, New York City. He was chancellor of the archdiocese of New York, 1896-1903, and was consecrated bishop of the diocese of Buffalo,

N. Y., Aug. 25, 1903. Bishop Colton is author of: Seedlings; My Trip to Rome; The Holy Land. Address: 1025 Delaware Avenue, Buffalo, N. Y.

COLVIN, Verplanck:

Geodisist, topographical engineer; born in Albany, N. Y., Jan. 4, 1847; son of Andrew James and Margaret Crane (Alling) Colvin. He was educated in private schools and at Albany Academy, then studied law in the office of Colvin & Bingham in Albany. He began making surveys and explorations in the Adirondacks in 1865; ascended Mount Marcy in 1869, and was the first to ascend and measure the height of Mount Seward. He originated the plan for the Adirondack Park in a report to the regents of the University of New York in 1870, and made the first report recommending the preservation of the State forests of New York. He carried on the Adirondack Survey as a private work for many years; discovered Lake Tear-of-the-Clouds, source of the Hudson River; ascended and determined the heights, latitudes and longitudes of all prominent mountains in the Adirondacks, making many corrections of errors in previous maps of the region, and from 1883 to 1895 was superintendent, with special authority over State land surveys. He was appointed by Governor Cornell, in 1882, a delegate to the first American Forestry Congress, and in 1893 he was Republican nominee for State engineer and surveyor. He secured the United States gun foundry for Watervliet, N. Y., and in recognition of that service was presented with a sword by the Albany Burgesses Corps in 1894. Mr. Colvin is author of numerous papers and reports concerning the Adirondacks and other matters; and in 1902 published a plan, which attracted much attention, proposing to settle the Negro question in this country by the purchase of Congo Free State by the United States, and its colonization with American negroes under white officers. He is a life member of the American Institute of Mining Engineers, member of the American Geographical Society, the American Association for the Advancement of Science, British Association for the Advancement of Science, Society of American Authors, Sons of the Revolution, the Association for the Preservation of the Adirondacks, the Appalachian Club of Boston, and the Adirondack Club of New York City; and he is an honorary member of the Rocky Mountain Club of Denver, Colo., and of the Club Alpine Français. Address: The Elms, 175 Western Avenue, Albany, N. Y.

COMAN, Henry B.

Lawyer; born in Morrisville, N. Y., Dec. 8, 1858; son of Benjamin F. and Harriet E. (White) Coman. He was educated in Morrisville Union School and Cazenovia Seminary, studied law and was admitted to the bar, engaging in general practice. He served as deputy attorney-general of New York State, 1889-1902, in charge of the trial of "special franchise" cases before Judge Robert Earl; and as counsel to the Judiciary Committee of the General Assembly of the State of New York, in 1905, in the investigation of the charges against Warren B. Hooker, justice of the Supreme Court, and the same year counsel to the Legislature on the trial of that case. In 1906 he was elected a justice of the Supreme Court of the State of New York for the term expiring Dec. 31, 1920. Justice Coman is a director of the First National Bank of Morrisville, N. Y., a member of the New York State Bar Association and a trustee of the Morrisville Public Library. He is a member of the Oneida Business Men's Club, Oneida Country Club, the Citizens' Club of Syracuse and the Republican Club of New York City. He married in Rochester, N. Y., in 1888, Lucy Sandford Dana, and they have two daughters. Address: Morrisville, N. Y.

COMBS, Leslie:

Diplomatist; born in Little Compton, R. I., July 31, 1852; son of General Leslie and Mary Elizabeth (Brownell) Combs. He was educated in the public schools and in Transylvania University through the sophomore year. He has been engaged since manhood in fine stock raising and

tobacco planting, and was also a rancher in Texas and Indian Territory for several years. He was pension agent for Kentucky, 1898-1900, resigning in 1900 to become chairman of the Republican Executive Committee of Kentucky. He was reappointed pension agent for Kentucky, 1900-1902, and in Nov., 1902, was appointed United States minister to Guatemala and Honduras. Mr. Combs married in Woodford County, Kentucky, Oct. 18, 1878, Mary C., daughter of Daniel Swigert, of Spring Station, Ky. Residence: Lexington, Ky. Official address: United States Legation, Guatemala City, Guatemala.

COMER, Braxton Bragg:

Governor of Alabama; born on a plantation in Barbour County, Ala., Nov. 7, 1843. He was educated in the Alabama State University, served as State cadet in the Confederate Army in the Civil War, and afterward went to Emory and Henry College at Birmingham, Ala., graduating in 1869. Became one of the largest farmers in Alabama, and is interested in large milling and other enterprises; in partnership with S. B. Trapp engaged as a wholesale merchant since 1886. He became interested as merchant and miller in railroad rebates, rates and discriminations, and was elected, in 1904, president of the Alabama Railroad Commission. The railroad rate issue became the most prominent in State politics, and he received the Democratic nomination, and was in November, 1906, elected Governor of Alabama for the term expiring in Jan., 1911. Residence: Birmingham, Ala. Official address: Montgomery, Ala.

COMLY, Samuel Pancoast:

Captain U. S. Navy; born in New Jersey; appointed from New Jersey as midshipman in the United States Naval Academy, from which he was graduated and promoted to ensign in July, 1871. His subsequent promotions were to master, Aug., 1873; lieutenant, April, 1878; lieutenant-commander, July 3, 1898; commander, March 3, 1901; captain, July 1, 1905. He served on the various duties and stations of a naval officer, and from Nov., 1895, until the end of the war with Spain was on the battleship Indiana, after that on the receiving ship Richmond until 1900; commanded the training ship Alliance, and commanded the battleship Alabama, in the North Atlantic Squadron until Oct. 1, 1907. Address: Care Navy Department, Washington, D. C.

COMMANDER, Lydia Kingsmill (Mrs. Casson):

Lecturer, author, editor, minister and sociologist; born in Clinton, Ont.; daughter of Charles Richard and Lydia (Kingsmill) Commander. She was graduated from the Collegiate Institute, Stratford, Ont., also studied at Western University, London, Ont., and under tutors at Meadville Theological Seminary. She married at Ruskin, Tenn., 1899, Herbert N. Casson. She was ordained and installed pastor of Free Congregational Church, at Baraboo, Wis., 1897; went to Ruskin, Tenn., in 1898, becoming a member of the coöperative colony there, and associate editor, with Herbert N. Casson, of the Coming Nation; member of the editorial staff of the New York Journal, 1899-1902; edited The Bellamy Review and Fair Play (social reform magazines), 1902; since then lecturer and writer; lecturer of the New York Humane Society, and for the New York City Board of Education. She is author of: Marred in the Making, 1903; The American Idea, 1907. She was speaker at the International Congress of Women, Berlin, 1904, and at Toronto, 1909; delegate to the National Peace Congress, New York 1907, and Chicago 1909. In 1907, she organized a committee and secured employment for over 2,000 women, thrown out of work by the panic and hard times. In 1909, she gave a course of lectures at the University of Wisconsin on the Social Opportunities and Responsibilities of Women. She is a member of the League for Political Education, League of Self-Supporting Women, Equal Suffrage League of New York, American Sociological Society, also the Women's Club of London. She is one of the ablest advocates of equal suffrage. Summer ad-

dress: Pine Hill, N. J. Residence: 17 East 11th Street, New York City.

COMSTOCK, Ada Louise:

Educator; born in Moorhead, Minn., 1876; daughter of S. G. and Sarah (Ball) Comstock. She was educated in the University of Minnesota, 1892-1894, Smith College, 1894-1897, receiving the B.L. degree, 1897, Moorhead State Normal School, 1897-1898, Columbia University, 1898-1899, A.M., 1899; and was a graduate student at the Collège de France and Sorbonne, 1904. Miss Comstock began to teach in the University of Minnesota in the fall of 1899; became professor of rhetoric in 1904, and in 1907 became the first dean of women in the University of Minnesota, which position she still holds. She is a member of the Delta Gamma Sorority, Phi Kappa Psi Society of Smith College, Minneapolis Society of Fine Arts, the Association of Collegiate Alumnæ and the Woman's Club of Minneapolis. Address: University of Minnesota, Minneapolis, Minn.

COMSTOCK, Anthony:

Secretary of the New York Society for the Suppression of Vice; born in Canaan, Conn., March 7, 1844; son of Thomas Anthony and Polly Ann (Lockwood) Comstock. He was educated at Wyckoff's Academy at New Canaan, and for one year in the New Britain (Conn.) high school. He volunteered, Dec., 1863, in the 17th Connecticut Volunteers, and served under General Gilmore in the Third Separate Brigade, Department of the South. He was honorably discharged in 1865, and went in 1867 to New York City, where he worked consecutively as porter, stock clerk, and salesman in wholesale dry goods houses, 1867-1873. Mr. Comstock made his first seven arrests of venders of obscene books March 2, 1872, and has been secretary and chief special agent of the New York Society for Suppression of Vice since its incorporation by act of the Legislature of New York in 1873. He was appointed special agent, now called inspector, of the Postoffice Department, March 5, 1873, and served the Government of the United States in that capacity without salary until Jan. 1, 1907. He has made more than three thousand and three hundred arrests and seized more than one hundred and twenty-eight tons of obscene literature and otner contraband matter. Mr. Comstock is a Republican in politics and a member of the Central Presbyterian Church of Summit, N. J., and has been prominent in Young Men's Christian Association work. He is author of: Frauds Exposed; Gambling Outrages; Morals Versus Arts; and Traps for the Young. Mr. Comstock married in Brooklyn, Jan. 25, 1871, Margaret Hamilton, and they have a daughter. Residence: 35 Beekman Road, Summit, N. J. Address: 140-142 Nassau Street, New York City.

COMSTOCK, George Cary:

Astronomer; born in Madison, Wis., Feb. 12, 1855; son of Charles Henry and Mercy (Bronson) Comstock. He was graduated from the University of Michigan as Ph.B. in 1877 and received the honorary degree of Sc.D. in 1907, and from the University of Wisconsin was graduated as LL.B. in 1883, and the University of Illinois conferred upon him the degree of LL.D. in 1907. He was recorder of the United States Lake Survey, assistant engineer of the Improvement of Mississippi River, and assistant astronomer of the Washburn Observatory. He was admitted to the bar of Wisconsin and to the United States Courts; was professor of mathematics and astronomy of the Ohio State University in 1885; professor of astronomy at the University of Wisconsin; associate director and director in 1890 of the Washburn Observatory, and has been director of the Graduate School of the University of Wisconsin since 1906. He is a member of the American Association for the Advancement of Science, Astronomsche Gesellschaft, of Leipzig, Société Astronomique de France, Sociedad Astronomica de Mexico, and has been a member of the National Academy of Science since 1899, and secretary of the Astronomical and Astrophysical Society of America from its first organization. Mr. Comstock married in Madison, Wis., June 12, 1894, E. Cecile Everett, and they have one daugh-

ter. Address: Observatory Hill, Madison, Wis.

COMSTOCK, Harriet Theresa:

Author; born in Nichols, N. Y.; daughter of S. Alpheus and Jean (Downey) Smith. She was educated at Plainfield, N. J., was married in Brooklyn, N. Y., to Philip Comstock, and has two sons. Mrs. Comstock has traveled extensively over the United States and Canada, and is a constant contributor to the press, having written for the New York Post, New York Sun, Brooklyn Eagle, Boston Transcript, Burlington Press and many other papers, and is a regular correspondent of the Boston Christian Register. Her published volumes include a series of historical books published by Altemus, Philadelphia; A Boy of a Thousand Years Ago (Lee & Shepard); Tower or Throne, The Queen's Hostage and Janet of the Dunes (Little, Brown & Co.); A Little Dusky Hero and Meg and the Others (Crowell). Mrs. Comstock is a member of the New York League of Unitarian Women, a life member of the American Unitarian Association and the Brooklyn Woman's Club. Address: 31 Lincoln Road, Flatbush, Brooklyn, N. Y.

COMSTOCK, Theodore Bryant:

Mining engineer; born in Cuyahoga Falls, Ohio, July 27, 1849; son of Calvin J. and Amelia (Hanford) Comstock. He was graduated from Pennsylvania State College, B.Agr., 1868; from Cornell University, B.S., 1870, and received the Sc.D. degree there in 1886. He was the first assistant and photographer of the Morgan Expedition to Brazil in 1870; geologist of Captain W. A. Jones' Northwest Wyoming and Yellowstone Park Expedition in 1873, and led the expedition to the Northwest Territory of Canada in 1877. Mr. Comstock was acting professor of geology and paleontology at Cornell, 1875-1879, having founded the department of economic geology there; and founded and directed the Kirtland Summer School of Natural History, Cleveland, Ohio, in 1875; was assistant at the Harvard Summer School of Geology in 1876; professor of mining engineering and physics at the University of Illinois, 1885-1889; assistant State geologist of Arkansas, 1887; assistant State geologist of Texas, 1889-1891; was founder and director of the Arizona School of Mines, 1891-1895; and part of that time president of the University of Arizona; and has been manager and engineer of Colorado, Arizona and Mexican mining companies and consulting engineer to many leading mining corporations of America and Europe. He holds a number of important offices in the commercial world; is a member of many associations, institutions and societies, and was a member of the executive committee of the Trans-Mississippi Congress from 1892-1894; director National Educational Association, 1894-1896; vice-president National Irrigation Congress, 1892; vice-president Association American Agricultural College and Experiment Station, 1894. A founder of the Geological Society of America; a founder of the Mining and Metallurgical Society. Author of works on geology and mining engineering; correspondent of leading technical journals. Mr. Comstock married in Cleveland, Ohio, Dec. 9, 1880, Blanche Huggins. Residence: 827 Beacon Street. Office: 534 Stimson Building, Los Angeles, Calif.

CONANT, Charles Arthur:

Financial expert; born at Winchester, Mass., July 2, 1861. He was graduated from the Winchester (Mass.) High School in 1879. He was engaged in newspaper work for about twenty years, beginning at Boston in 1880, and was for ten years Washington correspondent of the New York Journal of Commerce. He was Democratic candidate for Congress in the Harvard University District in 1894, and delegate to the Gold Democratic Convention in 1896. He became associated with the Executive Committee of the Indianapolis Monetary Convention in 1897, and suggested several of the provisions of the Gold Standard Law of March 14, 1900. He was appointed by Secretary Root, special commissioner to the Philippine Islands in the summer of 1901, for the purpose of investigating coinage

and banking conditions there, his report being the basis for the Philippine Coinage Act of 1903. In Feb., 1902, he was elected treasurer of the Morton Trust Company of New York, resigning at the close of 1906. He visited Mexico in 1903 on the invitation of the Mexican Government to confer with a committee regarding the reform of the Mexican currency. Mr. Conant was appointed by President Roosevelt a member of the Committee on International Exchange of the United States, which, in the summer of 1903, conferred with European Governments in regard to a reform of the currency systems in China and other Oriental countries. In 1904 he aided the War Department in suggesting a currency measure for Panama, similar to that of the Philippines. In 1906 he was appointed a member of the special committee of the New York Chamber of Commerce on Reform of the Currency, whose report was adopted by the Chamber, Nov. 1, 1906. In 1909 Mr. Conant was appointed by the Secretary of State, Mr. Knox, the sole delegate of the United States to the International Conference at The Hague on International Bills of Exchange. In the same year he prepared a monograph for the National Monetary Commission on the National Bank of Belgium, giving a thorough history and analysis of the development of that institution. Mr. Conant is author of: A History of Modern Banks of Issue, with an account of the economic crises of the nineteenth century and the crisis of 1907, fourth edition, 1909; The United States in the Orient; The Nature of the Economic Problem, 1900; Wall Street and the Country, 1904; and The Principles of Money and Banking (two volumes) 1905. The latter was translated into French by Raphaël Georges-Lévy and published in Paris in 1907. Mr. Conant is a director of the Manila Railway and the Credit Clearing House. He is a member of the Chamber of Commerce of the State of New York, the American Economic Association, the Washington Economic, the American Association for the Advancement of Science, the American Asiatic Association, New York Economic Club, National Civil Service Reform League, and the Société d'Économie Politique de France. Residence: 58 West 47th Street. Office: 26 Liberty Street, New York City.

CONANT, Ernest Lee:

Lawyer; born at Dudley, Mass., Sept. 11, 1859; son of Charles R. and Ann F. (Ross) Conant. He was graduated from Harvard College as A.B. in 1884, attended Johns Hopkins University and Maryland Law School from 1884 to 1886, and was graduated from the Harvard Law School as A.M. and LL.B. in 1889. He was instructor in English in Harvard College for two years; instructor in law and lecturer on international law at Harvard University, two years and since then has been engaged in practising law in New York City and Havana, Cuba. He resided in Havana from 1898 to 1906. He was counsel to the military governor of Havana, in 1899, and president of the Havana Finance Commission for Examining the Financial Condition of Havana in 1899-1900. He was a member of the Havana Charter Commission in 1900 and special prosecuting attorney (fiscal) in Cuban Post Office fraud cases in 1901. In 1906 he resumed his residence in New York City. Director American Type Founders Co., and other companies. Member of Association of Bar, City of New York, Lawyers, University, City and Harvard Clubs. Mr. Conant married in 1903, Blanche M. Allison. Residence: 135 East 66th Street, N. Y., and New Canaan, Conn.

CONATY, Thomas James:

Catholic bishop of Monterey and Los Angeles; born at Kilnaleck, County Cavan, Ireland, Aug. 1, 1847; son of Patrick and Alice (Lynch) Conaty. He removed with his parents to the United States in 1850, and received his early education at Taunton, Mass. He attended Montreal College, 1863-1867, and was graduated from the College of the Holy Cross at Worcester, Mass., 1869, and from Montreal Theologian School in 1872, and was ordained priest Dec. 21, 1872. He was assistant at St. John's Church, Worcester, from 1873 to

1880, and pastor of the Church of the Sacred Heart at Worcester, Mass., for seventeen years, and was selected by the American Catholic bishops who were trustees of the Catholic University at Washington, D. C., as rector of that University, Oct. 22, 1896, and appointed to that position Nov. 20, 1896, by Pope Leo XIII, who conferred upon him June 19, 1897, the title of Domestic Prelate. He was nominated by Pope Leo, July 16, 1901, titular bishop of Samos, and he was consecrated bishop by Cardinal Gibbons, at Baltimore, Nov. 24, 1901. He was appointed to the see of Monterey and Los Angeles, March 27, 1903, and took up his Episcopal residence at Los Angeles, Calif. He received the degree of D.D. from Georgetown University in 1899, and the degrees of J.U.D. and D.D. from Laval University, Quebec, in 1896. Bishop Conaty has been active in the promotion of temperance and education among the Catholics of America, was president of the Catholic Total Abstinence Union of America, 1887-1888. He was one of the originators and organizers of the Catholic Summer School at Plattsburg, N. Y., and its president from 1893 to 1897, was founder and for four years editor of the Catholic School and Home Magazine and is author of Bible Studies, for college and school use, published in 1898. Address: Los Angeles, Calif.

CONGER, Emily Bronson:

Osteopath physician; born at Peninsula, Ohio, May 7, 1843; daughter of Hiram V. and Ruth Lenora (Ranney) Bronson. She was educated in Professor Emerson's College at Peninsula, Ohio, class of 1859, and the American College of Osteopathy at Kirksville, Mo., class of 1899-1902. She married in Peninsula, Ohio, Nov. 1, 1864, Col. Arthur Latham Conger, and has had four sons of whom one is now deceased. She was deputy to Col. Conger as county treasurer for four years, and assisted her husband in his various business affairs and in politics. Mrs. Conger has traveled extensively, knew personally all the generals of the Army, attending Grand Army of the Republic annual meetings and serving on the staff of the Woman's Relief Corps (auxiliary to the G. A. R.) She has given several addresses before societies on the Philippines, where she spent two years from July 1899 to 1901. She entered the American School of Osteopathy at Kirksville, Mo., in 1897, and in 1898 went to Des Moines, Iowa, where she became one of the charter trustees of the Still College of Osteopathy, 1898-1899, and was licensed to practise in New York. Mrs. Conger is author of An Ohio Woman in the Philippines. She was president of the National Axis Club, 1905-1906, and vice-president of the American Osteopath Association, 1906-1907. Address: Irving Lawn, Akron, Ohio.

CONKLIN, Roland Ray:

Banker; born at Urbana, Ill., Feb. 1, 1858; son of Joseph Okell and Julia Louise (Hunt) Conklin. He was graduated from the University of Illinois, in 1880; and received from that institution the degree of Master of Literature in 1890. Mr. Conklin was engaged in the banking business at Kansas City, Mo., from 1880 to 1892, and was one of the founders of the Jarvis-Conklin Mortgage Trust Company; and he has been a resident of New York City from 1892. In 1894, with S. M. Jarvis, he organized the North American Trust Company, of which he was vice-president. He was very active in the management of the company which was, in 1898, appointed fiscal agent of the United States Government in Cuba, and was the first American institution engaged in banking in that island. Later, by consolidation, with other trust companies the corporation became known as the Trust Company of America. He resigned the vice-presidency in 1900, to devote more time to personal investments and other financial undertakings. He is one of the founders and a director of the National Bank of Cuba; president of the Havana Telephone Company, and also connected with many street railways and public utility corporations in the United States and the Cuban Republic. Mr. Conklin is an extensive traveler and reader, and member of the Bibliophile Society, and is also a member of the Municipal Art Society and of the Civic, City Lunch, St. Nicholas and Nassau Country Clubs and Automobile

Club of America; also the American Club of Havana. Mr. Conklin married, at Paris, France, May 4, 1898, Miss Mary Macfadden, and by that marriage has two daughters and a son. His home at Rosemary Farm, Huntington, L. I., has been a residence of the family from 1603, and he also resides at The Wyoming, 55th and 7th Ave. Address: 1 Wall Street, New York City.

CONKLING, Howard:

Lawyer and author and real estate operator; born in New York City in 1856; son of Frederick A. and Eleanora (Ronalds) Conklin. He was educated in private academies and was graduated LL.B. from New York University Law School, 1900. After a few years in commercial pursuits, he secured admission to the bar in the States of New York and Indiana; practised a short time in Indianapolis and then returned to New York City where he has practised ever since. Mr. Conklin has been active in politics as a Republican, was a member of the General Assembly of New York in 1892, 1893 and 1903, and was a candidate for Congress in 1898 but was defeated by George B. McClellan. Mr. Conkling has taken a great interest in the propagation of the French language, is vice-president of the Alliance Francaise, and official presenter of medals for the Alliance. He is author of: Biography of the Chevalier de la Luzerne; The Game Laws; Travelers in Mexico. He was formerly president of the Madison Square Republican Club and of the Hamilton Republican Club, and is now a member of the Union, Metropolitan and Republican Clubs of New York. He has a summer residence at Luzerne, N. Y. Residence: 157 East 70th Street. Office: 76 William Street, New York City.

CONN, Herbert William:

Professor of biology; born at Fitchburg, Mass., Jan. 10, 1859; son of Rueben R. and Harriet E. (Harding) Conn. He received the degree of A.B. from Boston University in 1881, and Ph. D. from Johns Hopkins University in 1884. He was acting director of Johns Hopkins Summer School in 1884; instructor in biology in Wesleyan University from 1884 to 1888; and has been professor of biology, Wesleyan University, since 1888. He was also lecturer in biology in Trinity College, 1886-1887; director of the Cold Spring Harbor Biological Laboratory, Long Island, 1889-1897; bacteriologist of Storrs Experiment Station, Connecticut, 1892-1906; lecturer on bacteriology at Storrs Agricultural College, 1901-1906; and has been director of the Connecticut State Bacteriological Laboratory since 1905. Dr. Conn was president of the American Society of Bacteriology in 1902, and is a member of the Beta Theta Pi fraternity. He has published nearly one hundred and fifty articles and books mostly scientific. In politics, he is a Republican and in religion a Methodist. He married at Fitchburg, Mass., Aug. 5, 1885, Julia M. Joel, and they have two children. Address: Middletown, Conn.

CONNERS, William James:

Publisher, contractor; born in Buffalo, N. Y., Jan. 3, 1857. He attended the common schools until he was thirteen years old, then started to work as a boy on a steamboat on Lake Erie. He worked hard at various kinds of labor until 1885 when he established in his present business as a freight contractor. He added the business of paving, in stone and asphalt, in 1888, and has been a brewer since 1890 and since 1893 president of the Magnus Beck Brewing Company. Mr. Conners has been proprietor of the Buffalo Enquirer since December, 1895, and of the Buffalo Courier since May, 1897. He is a large employer of labor, now having over six thousand men on his payroll. He has for many years been a prominent figure in the Democratic State politics in New York; has been chairman of the Democratic State Committee since 1906, and was one of the leaders of the Democratic National campaign of 1908. Address: 599 South Park Avenue, Buffalo, N. Y.

CONNOLLY, James Brendan:

Writer of sea stories; born in Boston, Mass.; son of John and Anne (O'Donnell) Connolly. He was educated at Harvard

University. Mr. Connolly was a member of the United States Engineer Corps; was a winner in the first modern Olympic games at Athens in 1896; was a member of the 9th Massachusetts Regiment of U. S. Volunteers during the Spanish-American War, and has been in the Navy. He collected material for narratives of salt water adventure, especially of fisherman life, which attracted much attention and which were developed into several books, which include: Out of Gloucester, 1902; The Seiners, 1904; The Deep Sea's Toll, 1905; The Crested Seas, 1907; An Olympic Victor, 1908. He married in Boston, Sept. 28, 1904, Elizabeth Frances Hurley. Address: Dorchester, Mass.

CONNOLLY, Louise:

Superintendent of Schools; born in Washington, D. C., July 22, 1862; daughter of Thomas C. and Margaret (Williams) Connolly. She was educated in the Washington Normal School and was graduated from Columbian (now George Washington) University, with the degrees of B.S. and M.S. Miss Connolly was a teacher in the public schools of Washington, D. C.; editor for the University Publishing Co., three years; supervisor of the schools in Newark, N. J., four years, and superintendent of schools in Summit, N. J., since March 15, 1906. Miss Connolly is an institute lecturer, and was joint author, with W. B. Powell, of Rational Grammar, and has edited several special State geographies. She is a member of the Board of Directors of the Town Improvement Association of Summit, N. J., member of the Educational Association of Newark, N. J., and first vice-president of the Fortnightly Club of Summit. Address: Summit, N. J.

CONNOR, George L.:

Railway official; born in Brooklyn, N. Y., Aug. 23, 1846. In August, 1868, he became a clerk in the treasurer's office of the Narrangansett Steamship Company; became auditor of passenger and freight receipts, 1873-1874, and general passenger agent of same company in 1874. He became general passenger agent of the Old Colony Steamboat Company (Fall River Line), June 1874, to June, 1894; also general passenger and ticket agent of the Old Colony Railroad, 1877-1893. He has been passenger traffic manager of the New York, New Haven, and Hartford Railroad since July, 1893; was also passenger traffic manager of the Providence and Stonington Steamship Company, 1893-1898; and in June, 1898, also became passenger traffic manager of the Old Colony Steamboat Company, and since Jan. 1, 1905, has been passenger traffic manager of the New England Navigation Company. Address: New Haven, Conn.

CONVERSE, Florence:

Author; born in New Orleans, April 30, 1871; daughter of George T. and Caroline (Edwards) Converse. Miss Converse was graduated from Wellesley College, B.S., 1893, A.M. 1903; lived several years in San Francisco and for several years past in Boston. She was a member of the editorial staff of The Churchman, in New York City, from January, 1900, to January, 1908. Miss Converse is author of: Diana Victrix; The Burden of Christopher; Long Will; The House of Prayer; and she is also a contributor to various magazines. Address: The Charlesgate, Boston.

CONWELL, Russell Herrman:

President of Temple University; born in Worthington, Mass., Feb. 15, 1843; son of Martin and Miranda (Wickham) Conwell. He was educated in Yale University and Albany University. He has been engaged in law since 1865. Mr. Conwell was foreign correspondent of New York Tribune, 1870; commissioner of emigration of Minnesota, 1868; editor of Boston Traveler, 1872; founder of the Minneapolis Chronicle, now the Tribune, 1867. He was ordained Baptist minister of Lexington, Mass., 1879; founder of the Baptist Temple, Philadelphia, 1889; founder of the Temple University, Philadelphia, 1884; founder of Samaritan Hospital, Philadelphia, 1892; founder of the Philadelphia Law School, 1898; founder of the Philadelphia Medical College, 1900; founder of the Philadelphia Theological

School in 1896, president of Garretson Hospital, Philadelphia, 1907, and president of the Philadelphia Dental College, 1907. He was captain in the Massachusetts Volunteers, in 1863-1864, and staff officer in 1864-1865, and reached the grade of lieutenant-colonel. He is a Republican in politics, and has traveled extensively for the New York Tribune. Dr. Conwell is one of the most successful and popular of lecturers in lyceum and chautauqua courses, his lecture, "Acres of Diamonds" being especially famous. He married in Chicopee Falls, Mass., 1866, Jennie P. Hayden, and they have two children. Residence: 2020 North Broad Street. Business address: Broad and Berks Streets, Philadelphia.

COOK, Frederick Albert:

Physician, explorer, lecturer; born at Callicoon Depot, Sullivan County, N. Y.; son of Theodore A. and Magdalen (Long) Cook. He was graduated from the Medical Department of the New York University, M.D., 1890, and, after a year of post-graduate work in the College of Physicians and Surgeons of Columbia University, he became surgeon of the Peary Arctic Expedition, 1891-1892. He was surgeon of the Belgian Antarctic Expedition, 1897-1899, and was leader of the several expeditions to climb and explore Mount McKinley, 1903-1906. He went to the Arctic, 1907, and returned, reaching Copenhagen Sept. 4, 1909, with report that he reached North Pole April 21, 1908. Received decoration from King of Denmark and degree Sc.D. from University of Copenhagen. He is author of: Through the First Antarctic Night; To the Top of the Continent; and magazine articles; and is a lecturer on Antarctic Exploration. He has received the decoration of the Order of Leopold, a gold medal from the municipality of Brussels; gold medal of the Royal Society of Belgium, and silver medal of the Royal Geographic Society. He is an honorary member of the Geographic Society of Brussels; member of the American Geographical Society, the National Geographic Society, Brooklyn Medical Society, Kings County Medical Society; is secretary of the Arctic Club and vice-president of the Explorers Club. Address: 670 Bushwick Avenue, Brooklyn, N. Y.

COOK, Joel:

Congressman, editor; born in Philadelphia, March 20, 1842. He was graduated from the Central High School, Philadelphia, as A.B. in 1859; studied law, and in 1863 was admitted to the Philadelphia bar; but afterward adopted journalism as a profession. From 1862 to 1863 was war correspondent with the Army of the Potomac. Mr. Cook was on the editorial staff of the Public Ledger, 1865-1907; and became its financial editor in 1883. Since June, 1865, on staff of foreign correspondents of London Times. Mr. Cook is president of the Philadelphia Board of Trade, and vice-president of the United Security Life Insurance and Trust Company, and served, from 1897 until 1907, as a member of the Board of Public Education and chairman of its Committee on the Central High Schools; president of the Board of Port Wardens from 1893 until 1907. He is a Republican in politics, and after John E. Reyburn resigned his seat in Congress, March 30, 1907, Mr. Cook was elected to fill the vacancy. He was reëlected in 1908, and is now serving in the Sixty-first Congress from the Second District of Pennsylvania. He is author of: A Holiday Tour in Europe; An Eastern Tour at Home; England, Picturesque and Descriptive; America, Picturesque and Descriptive; A Visit to the States, and other works of travel. Mr. Cook married in Philadelphia, Sept. 19, 1865, Mary J. Edmunds, and has a son and a daughter. Address: 849 North Broad Street, Philadelphia.

COOK, Walter:

Architect; born in New York City, July 23, 1846; son of Edward and Catherine (Ireland) Cook. He was graduated from Harvard College as A.B. in 1869 and A.M. in 1872; and later attended the Royal Polytechnic School at Munich and the École des Beaux Arts at Paris (Pupil of E. Vaudremer). Mr. Cook has practised architecture in New York City since 1877; and is now a member of the firm of Babb,

Cook & Willard, architects. This firm were architects of the DeVinne Press building, the residence of Andrew Carnegie and of many of the branch Public Libraries, etc., in New York City; the residence of F. B. Pratt, Brooklyn; the New York Life Insurance Buildings in Montreal, Canada, St. Paul, and Minneapolis, and many other structures of importance. He is past president of the New York Chapter of the American Institute of Architects; and has been the architect member of the Municipal Art Commission since 1905. He was American member of the International Jury which judged the Phoebe Hearst competition for the University of California; also a member of the jury for competitions for the New York Public Library, for Washington University, St. Louis, and for the remodeling of West Point. Mr. Cook is a fellow of the American Institute of Architects, and member of the Century and Harvard Clubs of New York City, and associate of the National Academy of Design. Residence: 135 East 37th Street. Address: 3 West 29th Street, New York City.

COOKE, Joseph Brown:

Surgeon and author; born in Saratoga Springs, N. Y., March 24, 1868; son of Joseph Gardner and Phebe Dana (Brown) Cooke. He obtained his early education in Saratoga, N. Y., at the Franklin School, Washington, D. C., from 1880 to 1882; Trinity School, Tivoli-on-Hudson, 1882-1885; the Phillips Exeter Academy, 1885-1887, and the College of Physicians and Surgeons of Columbia University, M.D., 1890. He has practised medicine and surgery in New York City since 1890. Dr. Cooke was visiting physician at the Northwestern Dispensary from 1892 to 1894, and at St. Mary's Free Hospital for Children, 1892-1896. He has been a lecturer on obstetrics in the New York City Training School for Nurses since 1900. Dr. Cooke is adjunct professor of obstetrics at the New York Polyclinic Medical School; obstetrician to the New York Polyclinical Hospital; surgeon to the New York Maternity Hospital, and visiting obstetric surgeon to the Misericordia Hospital. He is a fellow of the New York Obstetrical Society, and the Medical Society of Greater New York; a member of the American, New York State, and New York County Medical Associations, the Harlem Medical Association, the Medico-Surgical Society, the Manhattan Clinical Society, and the Valentine Mott Society. He is author of: Manual of Obstetrical Technique (seventh edition), 1901; Nurses' Handbook of Obstetrics (fourth edition), 1903; Text Book of Obstetrics, 1909; The Mystery of Carney-Croft (fiction), 1906; The Clarendon Case, etc.; also many contributions to various popular and technical magazines. Dr. Cooke married in London, England, May 31, 1898, Constance Rachel Cottin, and they have two daughters and two sons. Address: 616 Madison Avenue, New York City. Summer residence: Cooperstown, N. Y.

COOKE, Lorenzo Wesley:

Brigadier-general U. S. Army, retired; born near Round Top, N. J., June 8, 1847; son of Amos Bishop and Lucy A. (Smith) Cooke. He was educated in public schools. He began his military career as private and corporal of Company H, 27th Wisconsin Infantry, July 26, to Dec. 11, 1862; then private in Company E, 1st Battalion, 13th Infantry, U. S. A., Dec. 11, 1862 to Dec. 11, 1865; private in general service, Dec. 13, 1865, to Oct. 1, 1866. He was commissioned second lieutenant 3d Infantry, Sept. 21, 1866, and first lieutenant, Sept. 17, 1868, and honorably mustered out Jan. 1, 1871. He was commissioned second lieutenant, 13th Infantry, Oct. 13, 1871; first lieutenant, May 31, 1883; captain, Nov. 29, 1892; major 26th Infantry, Feb. 2, 1901; lieutenant-colonel, Jan. 24, 1904; appointed brigadier-general, March 9, 1906, and retired March 24, 1906, on his own application after more than forty years service. During the Civil War he participated in the arrest of Clement L. Vallandigham, at his home in Dayton, Ohio, in May, 1863; the sieges of Vicksburg and Jackson, Miss., June-July, 1863; battles of Collinsville, Tenn., Oct. 11, 1863; Missionary Ridge, Nov., 1863; Nashville, Dec., 1864; also numerous skirmishes and "affairs." He participated after the war in affairs with Indians at and near

Fort Zarah, Kan., Oct., 1868, and with the Crows on Little Big Horn River, Mont., Nov. 7, 1887. He also served most efficiently in the Philippines, participated in the Battle of Malabon, P. I., March 25 and 26, 1899, and was specially commended by Gen. Loyd Wheaton for the assistance he gave in carrying all the enemy's entrenched positions from Caloocan to Malinte against a force superior in numbers. He was recommended by Gen. Lawton for brevet as major, U. S. Army, for gallantry and ability in repulsing a determined attack at San Yldefonso, and his good soldiership in the Philippines was also officially commended by Gen. Arthur McArthur and Generals Constant Williams and J. C. Bates; and Gen. J. M. Lee recommended his advancement to the grade of brigadier-general. General Cooke is a companion of the Military Order of the Loyal Legion of the United States, and is a member of the Grand Army of the Republic. He married in Chicago, Nov. 4, 1869, S. Emma Beatty, and they have a son. Address: Lemon Grove, Calif.

COOKE, Richard Joseph:

Book editor of the Methodist Episcopal Church; born in New York City, Jan. 31, 1853. He was graduated from the East Tennessee Wesleyan University, 1880, was afterward a student in the University of Berlin, and the degree of D.D. was conferred upon him by the University of Tennessee. He was ordained in the ministry of the Methodist Episcopal Church in 1876, and served in important charges. He became professor of New Testament exegesis and theology, 1889, vice-chancellor, 1893, acting president 1897, of Grant University. He was editor of the Methodist Advocate Journal twelve years. In 1904 he was appointed by the General Conference at Los Angeles, book editor of the Methodist Episcopal Church. In addition to writings in reviews and the church press, Dr. Cooke is author of: The Doctrine of the Resurrection; Reasons for Church Creed; Christianity and Childhood; The Historic Episcopate; History of the Ritual of the Methodist Episcopal Church; Christ and the Critics; Digest of Judicial Decisions of the General Conference of the Methodist Episcopal Church; The Incarnation and recent criticism. He was a member of the General Conferences of 1896, 1900, 1904 and 1908, delegate to ecumimical Conference, England, 1901. Fraternal delegate to the British and Irish Conferences, Belfast and Nottingham, 1906, and served the church as a commissioner on the Federation of Episcopal Methodism; commissioner on The Common Hymnal, on the Constitution, on Revision of the Ritual of the Methodist Episcopal Church, and on Commission on Judicial Procedure. Is a member of Ocean Grove Association, New Jersey. Dr. Cooke married, April 20, 1881, Eliza Gettys Fisher. Office address: 150 Fifth Avenue, New York City.

COOKE, Walter Platt:

Lawyer; born in Buffalo, N. Y., April 28, 1869; son of Josiah P. and Alice A. (Baker) Cooke. He was educated in the Buffalo public and high schools, and Cornell University, whence he was graduated LL.B., 1891. He engaged in the practice of law in Buffalo, was a member of the law firm of Brown & Cooke, 1895-1897, of Bissell, Carey and Cooke, 1897-1906; since then of Kenifick, Cooke and Mitchell. He is also a director of the People's Bank of Buffalo, the Buffalo and Susquehanna Railway, Buffalo General Electric Company, Western New York Water Company, Great Southern Lumber Company, Goodyear Lumber Company, Buffalo Abstract and Title Company, and the Frontier Telephone Company. Mr. Cooke was formerly president of the Erie County Bar Association, and a member of the Board of Managers of the Buffalo State Hospital for Insane; and is now vice-president and trustee of the Buffalo Library, a trustee of the Buffalo Homœopathic Hospital, and a director of the Buffalo Philharmonic Society. He is a member of the Beta Theta Pi fraternity, the Buffalo, Saturn, Buffalo Country, Park and Lawyers Clubs of Buffalo, and the Wakanah Golf Club. He married in Buffalo, June 28, 1894, May Louise Perry,

and they have a daughter and a son. Residence: 69 Ashland Ave. Office: 558 Ellicott Square, Buffalo, N. Y.

COOKINHAM, Henry J.:

Lawyer; born at Prospect, N. Y., Oct. 1, 1843; son of John D. and Diantha L. Cookinham. He was graduated in the classical course from Whitestown Seminary, 1865; studied Latin, Greek and French under private tutors and was graduated from Hamilton College, LL.B., 1867. He was admitted to the bar in 1867 and has since practised law in Utica, N. Y. Mr. Cookinham has been retained in many important cases in the United States Courts; represented the Tobacco combination in arguing the case of the United States vs. Rothschilds (involving duties on leaf tobacco), and also the case of the National Harrow Company vs. E. Bement & Sons, which was one of the first cases involving the question of contracts in restraint of trade before the United States Supreme Court. He was a director of the United Glass Company. Is a director of Troy Public Works Company, and a director of the New Hartford Canning Company. He was special surrogate of Oneida County, 1873; member of the New York Assembly, 1880; candidate for Congress, 1884; delegate to the New York Constitutional Convention, 1894 and a member of its committees on Judiciary, Suffrage and Privileges, and Elections, and chairman of the committee to draft the Address to the People Explanatory of the New Constitution. He is chairman of the commissioners for the erection, in Utica, of a new courthouse for Oneida County; was for many years, a trustee of Whitestown Seminary, and a director of the Young Men's Christian Association. He is a member of the New York State Bar Association, the Association of the Bar of the City of New York, Oneida County Law Library Association (of which he was several years president), and Sons of the Revolution, and is a statutory charter member of the American Scenic and Historic Preservation Society. He is author of: Truly Rescued, 1881; Memorial of President James A. Garfield; 1881; Recollections of the Bar of Oneida County, 1895. He married at New Hartford, N. Y., Sept. 18, 1872, Mary Louise, daughter of General R. U. Sherman. Address: Utica, N. Y.

COOLEY, Alford Warriner:

Lawyer; born at Westchester, N. Y., April 9, 1873; son of James Calvin and Agnes (Medlicott) Cooley. He went to private schools until he was fourteen years of age, when he was sent to St. Paul's School, at Concord, N. H. After completing a four-year course at this institution, he entered the freshman class at Harvard, in 1891, and was graduated in 1895 with the degree of A. B. He then took up the study of law at Columbia University and was admitted to the New York bar in January, 1898. Mr. Cooley was a member of the New York Assembly during the sessions of 1900 and 1901, and subsequently became clerk in the Surrogate's Court of Westchester County, New York. From 1903 to 1906 he was United States civil service commissioner, and from November, 1906 to August, 1908 he was assistant attorney-general of the United States. He resigned as assistant attorney general in August, 1908 on account of ill health and was reappointed to the same position in January, 1909. He married at Longwood, Mass., Dec. 1, 1904, Susan Dexter Dalton. Residence: Westchester, N. Y. Official address: Department of Justice, Washington, D. C.

COOLEY, Le Roy Clark:

Professor of physics; born at Point Peninsula, N. Y., Oct., 1833; son of James and Sally (Clark) Cooley, and a direct descendant of Benjamin Cooley and Sarah Cooley, who settled in Springfield, Mass., about the year 1636. He was graduated from the New York State Normal College in 1855, and from Union College, A.B., 1858, A.M., 1861 and Ph.D. in 1870. Professor Cooley was teacher of natural science at the Lockport Union School, 1855-1856; professor of mathematics at Fairfield Seminary, 1858-1860; professor of natural science at the New York State Normal College, 1861-1874; professor of physics and chemistry at Vassar College, 1874-1895; professor of physics,

1895-1907, and became professor emeritus in 1907. Among his contributions to science are the following investigations: The application of electricity to registering vibrations; the mechanical action of radiation; the motions of light bodies in air and vacuum; convection applied to the detection of heat. To educational conventions and journals also he has contributed many addresses and papers. He has been especially devoted to the improvement of science teaching in secondary schools; was chairman of the Committee of Nine of the New York State Science Teachers' Association, to investigate the condition of science teaching in the schools and to suggest improved methods from 1897 to 1899; member and was president in 1899 of the New York State Science Teachers' Association. He is author of a series of elementary and high school textbooks of physics and chemistry. He is a member of the Presbyterian church. Dr. Cooley is a fellow of the American Association for the Advancement of Science; a member of the American Physical Society; the National Educational Association, the National Geographic Association, the Delta Kappa Epsilon fraternity, and the Phi Beta Kappa Society. He is also a member of the University Club and the Club of Poughkeepsie, N. Y. He married at Argyle, N. Y., March 30, 1859, M. Rossabella Flack, and they have five daughters and four sons. Address: 2 Reservoir Square, Poughkeepsie, N. Y.

COOLEY, Winifred Harper:

Writer and lecturer; born in Terre Haute, Ind., 1876; daughter of T. W. and Ida Husted-Harper. She was graduated from the Girl's Classical School, Indianapolis, 1893, and Leland Stanford University, California, as A. B., 1896. She was winner of the prize in the first contest for story, was editor of all three college publications — weekly, monthly, and annual, no other girl student, before or since, having filled all these offices. She took all the four years' studies in three, and has specialized in English literature and ethics. She married in Washington, D. C., June 13, 1899, Rev. George Elliot Cooley, Unitarian minister. Mrs. Cooley is author of "The New Womanhood," and a writer of numerous magazine, newspaper and syndicate articles; and she has done much lecture work in New England and the Middle West, has conducted classes in Literature and Travel, and since 1907 has been on the Public Lecture Course of Greater New York. Mrs. Cooley's lectures cover the subjects of the social and political evolution of woman, also she has many stereopticon lectures on travel, and also lectures on miscellaneous topics, such as "Prison Reform." Mrs. Cooley was appointed in 1895, by the governor of Michigan, the only woman delegate from that State to the National Prison Reform Convention. She is a member of the National Woman Suffrage Association and of the Pi Beta Phi Sorority, and honorary life member of the Ladies of the Maccabees and member of various local clubs and societies. She is connected with *The National Food Magazine*, and is State Secretary of the Associated Clubs of Domestic Science, and President of the New York City division. Address: 149 East 34th Street, New York City.

COOLIDGE, Louis Arthur:

Assistant secretary of the Treasury; born in Natick, Mass., Oct. 8, 1861; son of William L. and Sarah E. Coolidge. He was graduated from Harvard in 1883, and did newspaper work on the Springfield Republican until 1888, when he became the private secretary to Hon. Cabot Lodge. He has been the Washington correspondent for the Boston Journal and the New York Commercial Advertiser; editor of the Congressional Directory; indexer of the Congressional Record; clerk of the committee on the election of President, vice-president and representatives in Congress during the 51st Congress, and in 1904 was director of the Literary Bureau of the Republican National Committee. In 1908 he was appointed assistant secretary of the Treasury, a position he now holds, having been continued in it by the Taft administration. Mr. Coolidge has been prominent in national Republican politics both in active and advisory capacities for years, and has proven an active and

efficient executive in his work in the Treasury Department. Mr. Coolidge is a member of the University, and Republican Clubs of New York, the Gridiron Club (of which he was president in 1904), Cosmos, and University Clubs of Washington, and the Cumberland Club of Portland, Me. He is author of: The Show at Washington; Klondike and the Yukon Country; and is a contributor to magazines. He married in 1890, Helen I. Pickerell. Residence: 2419 Massachusetts Avenue. Office: Treasury Department, Washington, D. C.

COOLIDGE, Mary Elizabeth Burroughs Roberts:

Teacher of sociology and author; born in Kingsburg, Ind., Oct. 28, 1860; daughter of Professor Isaac Phillips Roberts, M. Agr., and Margaret J. (Marr) Roberts. She was graduated from Cornell University, Ph.B., 1880, M.S., 1882, received the degree of Ph.D. from Stanford University, 1896, and was elected to the Phi Beta Kappa Society. She married, first, Aug. 28, 1890, Albert W. Smith, and second, at Berkeley, Calif., July 30, 1906, Dane Coolidge, author and naturalist. She served on the staff of the Rural New Yorker, 1880-1881, was teacher of history in the high school of Washington, D. C., 1882-1884; was principal and teacher of history in Miss Nourse and Miss Roberts' private school at Cincinnati, two years; then for four years, until 1890, was instructor of history and economics, and for the last two years of that period also secretary of the Board of Examiners of Wellesley College. In 1896 she became assistant professor, and later associate professor of sociology in Stanford University, retaining that chair until 1903, and she was, from 1904 until 1907, research assistant to the Carnegie Institute of Washington, D. C.; and she was head worker in the South Park Settlement, San Francisco, 1905-1906, and is still a member of the Council of that settlement. Mrs. Coolidge is author of the book: Chinese Immigration, 1909; revised the second edition of Amos G. Warner's American Charities, 1908, and is author of monographs in the Publications of the American Statistical Association on Almshouse Women, 1896, and Statistics of College and Non-College Women, 1900. She is a member of the American Economic Association, the Association of Collegiate Alumnæ, the Associated Charities of San Francisco, and the Kappa Alpha Theta Sorority. Address: Dwight Way, End, East, Berkeley, Calif.

COOLIDGE, Sherman:

Clergyman; born near Sheridan, Wyo., in 1863; son of Banas-da (Big Heart) and Ba-ah-noce (Turtle Woman), Arapahoe Indians. He was captured in battle by the Bannocks and Shoshones, the traditional enemies of his tribe, a mile below Camp Brown, the present site of the City of Lander, Wyo. He was among the captives surrendered to the army officers of Camp Brown and he and his two little brothers were obtained from their mother and were subsequently adopted by the army officers. He saw, in this fight, a man killed and scalped in the presence of his shrieking family and his scalp torn off in several pieces. Under cover of the night his mother fled back to her tribe. She never saw her sons again except the oldest, who returned again as a Christian missionary fourteen years after. Dr. Shapleigh gave him afterward to the large-hearted wife of Brigadier-General Charles A. Coolidge, who brought him up and educated him. He attended Shattuck Military School, at Faribault, Minn., 1877-1880 and Seabury Divinity School at the same place, 1880-1884, and was graduated B.D., and he took a post-graduate course at Hobart College, 1887-1890. He has written articles in Church periodicals, in the general newspapers and magazines. He has traveled in the eastern and western parts of the United States making addresses and delivering lectures on the Indian Problem from the native standpoint, and he has made several Memorial Day addresses. He was ordained to the diaconate of the Episcopal Church by Bishop Whipple in 1884, and advanced to the priesthood by Bishop Spalding of Colorado, May 25, 1885. He was appointed one of the six speakers of the Missionary Council which met in Washington, D. C., in 1903, and was also delegate to

the same council from Wyoming and Idaho; and recently lectured for the Department of Economics and Sociology of the Ohio State University. He is rector of the Church of the Redeemer at Shoshone Agency, Wyoming, assistant missionary at Lander, Fort Washakie, and North Fork, and minister in charge in two chapels among the Arapahoes, and St. Luke's Mission, Shosoni, Fremont County, Wyoming, also Government teacher at the Wind River Boarding School, Shoshone Agency, Wyoming, and issue clerk at the Shoshone Agency, Wyoming. He is a Republican in politics, is a member of the Delta Sigma fraternity at Geneva, N. Y., and of the Saint Andrew's Brotherhood. He married at Shoshone Agency, Wyoming, Oct. 8, 1902, Grace D. Wetherbee of New York, and they have a daughter. Address: Fort Washakie, Wyo.

COOLIDGE, Thomas Jefferson:

Manufacturer, diplomat; born in Boston, Mass., Aug. 26, 1831; son of Joseph and Ellen (Wayles) Coolidge. After preparatory education in Switzerland and Germany, he entered Harvard College, from which he was graduated A.B. in 1850, and which conferred upon him, 1902, the degree of LL. D. After leaving college he engaged in business as a member of the firm of Gardner & Coolidge, East India merchants, and afterward became largely interested in cotton mills. He is now president of the Amoskeag Manufacturing Company, and is connected as officer or director with many other large New England mills, banks, railroads and financial corporations. He was formerly president of the Atchison, Topeka and Santa Fé Railroad Company, the Oregon Railroad and Navigation Company, and the Boston and Lowell Railroad Company. Mr. Coolidge is a Republican in politics, and was envoy extraordinary and minister plenipotentiary of the United States to France in 1892-1893. He also served as a member of the High Joint Commission of Arbitration appointed to adjust disputes between the United States and Canada in 1899. He was an overseer of Harvard College, 1886-1897, and was formerly vice-president of the Massachusetts Historical Society. Mr. Coolidge married in Boston, in 1852, Hetty Sullivan Appleton, and of that union were born three daughters all now married and, one son. Address: 64 Ames Building, Boston.

COOLIDGE, Thomas Jefferson, Jr.:

Banker; born in Boston, March 16, 1863; son of Thomas Jefferson and Hetty Sullivan (Appleton) Coolidge. He was graduated from Harvard College with the degree of A.B. in the class of 1884, and has ever since been actively identified with financial enterprises. He established the Old Colony Trust Company in 1890, and was its president for some years, and is now chairman of its Board of Directors. He is also vice-president and director of the National Bank of Commerce; director and voting trustee of the Seaboard Air Line Railway. He is a director of the Georgia Railway and Electric Company, American Telegraph and Telephone Company, Edison Electric Illuminating Company, General Electric Company, and Boston Elevated Railroad Company. Mr. Coolidge is a member of the Somerset Club of Boston and of the Metropolitan and Knickerbocker Clubs of New York. He married in Brookline, Mass., Sept. 30, 1891, Clara Amory. Residence: Magnolia, Mass. Office address: The Old Colony Trust Company, Boston.

COOLIDGE, William Henry:

Lawyer; born at Natick, Mass., Feb. 23, 1859; son of William L. and Sarah Isabella (Washburn) Coolidge. He was graduated from Harvard, A.B., 1881, subsequently studied for a time in the Harvard Law School, and was admitted to the Massachusetts bar in 1885. He has since practised in Boston, where he is one of the leading corporation attorneys, having been connected with many large companies, among which are the United States Coal and Oil Company, the United States Smelting Refining and Mining Company, the American Zinc, Lead & Smelting Company, the Boston and Maine Railroad, etc. He is identified with the Republican party, but has not entered actively into politics. He married, at Bayonne, N. J., Oct. 3, 1887, May Humphreys.

Residence: Newton Center, Mass. Office: 50 Congress Street, Boston.

COOMBS, William Jerome:

Merchant, banker; born at Jordan, Onondago County, N. Y., Dec. 24, 1833; son of Charles Coombs, soldier of the war of 1812, and Mary (Wooleaver) Coombs. He was educated at Jordan Academy, and upon his graduation, when thirteen and a half years old, was denied admission to Union College, on account of insufficient age. He was engaged in exporting American manufactured products for forty years, as member of the firm of Joseph H. Adams and Coombs, 1856-1870, and of Coombs, Crosby and Eddy, 1870-1895, these firms being pioneers in introducing American manufactured goods abroad. He was president of the Manufacturers' Trust Company, 1896-1903, and has been chairman of the Advisory Board of the Title Guarantee and Trust Company (Manufacturers' Branch), since 1903, president of the South Brooklyn Savings Bank since 1904. Mr. Coombs is a Democrat in politics and was a member of the Fifty-second, and Fifty-third Congresses, 1891-1895. He was appointed by President Cleveland, Government director of the Union Pacific Railroad, with special commission to devise a plan for collecting the debt of $124,000,000 due the Government from the various Pacific railroads, continued the work under President McKinley by his special request, and supervised the collection of the entire amount. He has been a trustee of the Brooklyn Institute, since 1888; is a trustee of the Brookyln Art Association, and is also treasurer of the Brooklyn Society for the Prevention of Cruelty to Children. Mr. Coombs finds his most favored recreation in fishing. He is president of the Commonwealth Club, and a member of the Reform and Municipal Art Clubs of New York City, and the Hamilton Club of Brooklyn. Mr. Coombs married, in 1856, Josephine Adams, of Brooklyn, and they have three children surviving, William H. Coombs, Jerome W. Coombs and Mary C. Fox. Residence: 63 South Portland Avenue. Address: 160 Atlantic Avenue, Brooklyn, N. Y.

COOPER, Allen Foster:

Lawyer and congressman; born on a farm in Franklin Township, Fayette County, Pa., June 16, 1862. He was educated in the public school of his native township, in the State Normal School at California and Lockhaven, Pa., and at Mount Union College, Ohio. He was graduated from the State Normal School at California, Pa., in the class of 1882, and then taught school for six years. Deciding upon the profession of law, he entered the Law Department of the University of Michigan, and was graduated from that institution in the class of 1888. He was admitted to the Circuit Court of Washtenaw County, Michigan, and to the Supreme Court of the State of Michigan before his graduation from the law school. After completing his law course in the University of Michigan he returned to Fayette County, Pa., and was admitted to the bar of that county, Dec. 4, 1888. On Jan. 1, 1889, he formed a law partnership at Uniontown, Pa., with his classmate, J. Q. Van Swearingen, which still exists. Mr. Cooper is a member of the Bar of the Supreme Court of Pennsylvania; of the District Circuit Courts of the United States for the western district of Pennsylvania, and of the Supreme Court of the United States. He was elected as a Republican in 1902 from the Twenty-third Pennsylvania District to the Fifty-eighth Congress and reëlected in 1904 to the Fifty-ninth Congress, and in 1906 to the Sixtieth Congress. Address: Uniontown, Pa.

COOPER, Drury W.:

Lawyer; born in New Brunswick, N. J., Aug. 7, 1872; son of Rev. Jacob Cooper, D. D., LL.D., and Mary (Linn) Cooper. He was graduated from Rutgers College A.B., (Phi Betta Kappa), 1892, and from New York Law School, LL.B., 1894, and since then has practised law in New York City, giving special attention to litigations over patents trade marks and copyrights. He is a director of the International Time Recording Company, the Bundy Manufacturing Company, Pike Adding Machine Company and the General Pump Appliance Company. He

is a Republican in politics and was mayor of New Brunswick, N. J., 1906-1907. He is a member of the American Bar Association, the Association of the Bar of the City of New York, and the Phi Beta Kappa Alumni of New York; a trustee of Rutgers College, and of the Francis E. Parker Memorial Home; member of the Delta Phi fraternity and of the University and Lawyers Clubs of New York City. He married in New Brunswick, N. J., June 15, 1898, Esther Stevenson Nicholas, and they have three daughters and two sons. Residence: New Brunswick, N. J. Office: 149 Broadway, New York City.

COOPER, Henry Allen:

Lawyer and congressman; born at Spring Prairie, Walworth County, Wis., Sept. 8, 1850. He was graduated from Northwestern University in 1873, and from the Union College of Law in Chicago, in 1875. He is by profession a lawyer and in 1880 was elected district attorney of Racine County, and was reëlected without opposition in 1882-1884. Mr. Cooper was a member of the Board of Education of the City of Racine from 1886 to 1887; and was a member of the State Senate from 1887 to 1889. He was elected in 1892 from the First Wisconsin District to the Fifty-third Congress, has since been biennially reëlected, and is now serving in the Sixtieth Congress. Address: Racine, Wis.

COOPER, Henry Ernest:

President Board of Regents, College of Hawaii, first Secretary of the Territory of Hawaii; born in New Albany, Ind., Aug. 28, 1857. He was graduated from the Boston University Law School, LL.B., 1878, and was admitted to the bar of Suffolk County, Mass. In 1890, he located in Honolulu and was chosen Chairman of the Committee of Safety of the Hawaiian Revolution on Jan. 14, 1893, and on Jan. 17, read the proclamation abrogating monarchical government in the Hawaiian Islands and establishing a provisional government. He was a member of the Advisory Council of the Provisional Government and was Judge of the Circuit Court of the first circuit of the Hawaiian Islands, 1893-1895. Under the Republic of Hawaii he was Premier of the Cabinet holding the Portfolio of Minister of Foreign Affairs, 1895-1899. He was acting President of the Republic for two periods. He was appointed Secretary of the Territory, June 14, 1900. He is now retired from public service and is practising law. Mr. Cooper married in San Diego, Calif., 1883, Mary E. Porter.

COOPER, Sam Bronson:

Congressman and lawyer; born in Caldwell County, Ky., May 30, 1850; son of Archibald Hunter and Elizabeth (Frazer) Cooper. He removed with his parents to Texas in 1850, and located at Woodville, the county seat of Tyler County, where his father died in 1853. He was educated in the local school of Woodville, and at the age of sixteen he became a clerk in the country store of his grandfather at that place. While so occupied he began the study of law, and later studied in the office of Hon. Perry Nicks, a prominent lawyer of that place, and was admitted to the bar in the District Court of Tyler County in 1872 and became a member of the law firm of Nicks, Hobby and Cooper. He was elected County Attorney of Tyler County in 1876, serving until 1880, in which year he was elected to the State Senate of Texas, serving from 1881 to 1885, and being for one term president *pro tem* of that body. He was appointed in 1885, by President Cleveland, collector of internal revenue for the First District of Texas, serving until 1889. He was elected in 1892, and reëlected biennially until 1902, as a member of Congress from the Second District of Texas, and served in the Fifty-third, Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh and Fifty-eighth Congresses, and in 1906 was elected to the Sixtieth Congress, from the same district, serving until March 3, 1909. Mr. Cooper is prominent in the councils of the Democratic Party of Texas, was chairman of the State Democratic Convention of Texas in 1904, and was chairman of the Texas delegation to the National Democratic Con-

vention at Kansas City in 1900. He resides at Beaumont, where he is a leader at the bar and prominently identified with many important enterprises of that city and of Southeast Texas generally. He is a Mason, Odd Fellow, Knight of Pythias and Elk. Mr. Cooper married at Woodville, Texas, Oct. 15, 1873, Phebe Young, and they have four children. Address: Beaumont, Texas.

COOPER, William Albert:

Photographer of paintings and interiors; born in London, Ontario, Aug. 27, 1843. He was educated in the Union School of that city, studied photography and practised it in various parts of Ontario, including Toronto, and finished his Canadian career at St. Thomas, Ont. Mr. Cooper studied the carbon process in London, England, and assisted Lambert to introduce it into America in 1876; studied photomechanical printing with Obernetter in Munich, and introduced the Artotype process into the United States; studied with Guillaume, in Paris, and in 1889 brought the half-tone process to America, and established it in Chicago. In 1892 he took up research work in the reproduction of paintings with color values, and in 1894 opened a studio in New York City, which he has since maintained, and where he has since reproduced many of the most important private galleries in this country, including those of P. A. B. Widener and the late W. L. Elkins, of Philadelphia, Mrs. Jack Gardner, of Boston, Sir William Van Horne of Montreal and the Vanderbilt collection of New York City, besides many others. Mr. Cooper has also taken up the work of interior photography, and has photographed many of the finest homes. He is a member of the Canadian Club of New York, and honorary president of the London Old Boys' Association of Greater New York. Address: 106 East 23d Street, New York City.

COQUILLETT, Daniel William:

Entomologist; born near Woodstock, Ill., Jan. 23, 1856; son of F. M. L. and Sarah A. (Cokelet) Coquillett. He was educated in public schools and studied special subjects at home. He inaugurated and perfected the hydrocyanic acid gas treatment for the extermination of destructive insects on trees, etc. He had charge of the ladybirds which were introduced into California from Australia by the United States Division of Entomology; later these ladybirds and their progeny freed the trees and shrubs of the destructive white or cottony cushion scale. He was assistant State entomologist of Illinois; field agent of the United States Division of Entomology; assistant entomologist of the United States Division of Entomology and is custodian of the Diptera of the United States National Museum. He is author of about one hundred and forty pamphlets and articles, chiefly technical, the greater number treating of the classification and description of the Diptera, and has described over 1,100 new species in this order. He is charter member of the Washington Academy of Sciences, and Entomological Society of America; fellow of the American Association for the Advancement of Science, and was president of the Entomological Society of Washington in 1903 and 1904. He married in Washington, D. C., Feb. 18, 1896. Address: United States National Museum, Washington, D. C.

CORBIN, Austin:

Banker; born in Brooklyn, N. Y., April 12, 1873; son of Austin and Hannah M. (Wheeler) Corbin. He was educated at the Cutler and Westminster Schools, and was graduated from Harvard in 1896, as A.B. cum laude. He entered business on the death of his father in 1896, as partner in the Corbin Banking Company house; and he is executor of the estate of Austin Corbin. Mr. Corbin is president of the Rockaway Park Improvement; president of the Manhattan Beach Estates, and treasurer of the New England Mortgage Security Company. He is a member of the University, Lambs', Harvard, New York Athletic, of New York City; and the Somerset Club of Boston. Residence: 76 Park Avenue, New York City; Blue Moun-

tain Farm, Newport, N. H., and Northport, L. I. Address: 192 Broadway, New York City.

CORBIN, Henry Clarke:

Lieutenant-general of the United States Army; born in Clermont County, Ohio. He passed his boyhood on the home farm, attended the common schools and an academy and pursued legal studies in 1860 and 1861. In 1862, at the age of nineteen, he was commissioned as second lieutenant in the Seventy-ninth Regiment of Ohio Volunteers, and he served with the Army of the Cumberland until the close of the war, and passed through all intermediate ranks in the volunteer service until he became colonel and brevet brigadier-general of volunteers. After he was mustered out of the volunteer service, he entered the regular army as second lieutenant of the Seventeenth United States Infantry in May, 1866. He was promoted to captain in 1867 and for ten years he served on the plains and the frontier. In March, 1877, he was detailed for duty at the Executive Mansion in Washington, and he served as secretary of the Sitting Bull Commission. He was with President Garfield at the time he was shot and at his bedside at Elberon, where he died. He was appointed, in 1880, major and assistant adjutant-general, and was made adjutant-general Feb. 25, 1898. In recognition of his services, and the part he took in the war with Spain, Congress conferred upon him the rank of major-general, and in 1906 he was promoted lieutenant-general, and retired April 15, 1908, by the operation of law. He served as adjutant-general, with the rank of major-general, during the latter part of his service. He married in Washington, Nov. 6, 1901, Edythe Agnes Patten. Residence: Highwood, Chevy Chase, Washington, D. C.

CORBIN, John:

Writer; born in Chicago, May 2, 1870; son of Calvin Rich and Caroline Elizabeth (Fairfield) Corbin. Education, Ogden Grammar and North Division High School of Chicago; Harvard, A.B., 1892, A.M., 1893, with honors in English; Balliol College Oxford, 1894-1895. Editor of Outing, 1893-1894. Instructor in English at Harvard, 1895-1896; assistant editor of Harper's Magazine, 1897-1900; on the editorial staff of the Encyclopædia Britannica, London, 1900-1902; dramatic critic of Harper's Weekly, 1898-1900, of the New York Times, 1902-1905, and of the New York Sun, 1905-1908; and is now literary manager of The New Theatre, New York City. Besides magazine stories and articles on education and the drama, Mr. Corbin is author of the books: The Elizabethan Hamlet, 1895; Schoolboy Life in England, 1898; An American at Oxford, 1902; A New Portrait of Shakespeare, 1903; The First Loves of Perilla (novelette), 1904; The Cave Man (novel), 1907; Which College for the boy?, 1908. He is a member of the Harvard, University and Players' Clubs of New York. He married in New York City, in 1899, Amy Foster. Residence: 131 East 15th Street, New York City.

CORBUSIER, William Henry:

Surgeon, ethnologist; born in New York City, April 10, 1844; son of William Morrison and Mahala (Myers) Corbusier. After completing his general education in the public and private schools, he entered Bellevue Hospital Medical College, from which he was graduated as M.D. in 1867. he served in the field as acting assistant surgeon, U. S. A., during the Civil War, May 30, 1864, to June 14, 1865; was acting assistant surgeon, U. S. A., Aug. 19, 1867, to Dec. 16, 1868, and July 17, 1869, to May 30, 1875; and was surgeon to the Rio Verde Indian Agency, Arizona, serving from 1873 to 1875. He was commissioned first lieutenant and assistant surgeon, U. S. A., Aug. 5, 1876; captain, Aug. 5, 1881; major and surgeon, Oct. 17, 1895; lieutenant-colonel and deputy surgeon-general, April 26, 1904. He has served at many frontier posts; was inspector of annuities, Rio Verde Indian Agency, Ariz., Feb., 1874; Pine-Ridge Indian Agency, Dakota, 1878 to 1880; Fort Washakie, Wyo., Oct., 1880. He served in the field against hostile Apache tribes at various times in 1874, 1875 and 1885; was acting medical purveyor of the

expedition to the Philippine Islands, May 17, 1898, to April 30, 1900; chief surgeon, Department of Mindanao, Philippine Islands, 1903-1905; chief surgeon Department of The Columbia from 1906 to 1908; retired from active service April 10, 1908, having reached the age limit. He has made a study of the sign language of the North American Indians, of the dialects of the Mojave, the Apache-Yuma and Apache-Mojave Indians, and discovered several Winter-Counts — or Calendars — among the Dakota Indians. He contributed the results of his labors to the Annual Reports of the Bureau of Ethnology, 1879-1880, 1882-1883 and 1888-1889; the Zeitschrift für Ethnologie, Berlin, 1883 and 1892, and the American Antiquarian, Sept. and Nov., 1886. Dr. Corbusier is a member of the Empire State Society of Sons of the American Revolution, the Society of the War of 1812 of Pennsylvania, Society of Colonial Wars of New York, National Society of the Army of the Philippines, Military Order of Moro Campaigns, American Flag Association and the Association of Military Surgeons of the United States. He married at Amite City, La., March 22, 1869, Fanny Dunbar, and they have five children. Address: 612 Park Avenue, Plainfield, N. J.

COREY, Fred Brainard:

Mechanical and electrical engineer; born in Homer, N. Y., Sept. 28, 1869; son of David Brainard and Francis M. (Benedict) Corey. He was educated in Homer Academy and Cornell University, being graduated with the degree of M. E., 1892. He has held various positions in mechanical and electrical engineering and is now Engineer of Railway Signals to the General Electric Company. Mr. Corey has been granted about seventy United States patents on inventions, mostly relating to railway safety appliances, and is author of many technical papers. He is a member of the American Society of Mechanical Engineers, American Institute of Electrical Engineers, American Association for the Advancement of Science, and the Railway Signal Association. He is a member of the Schenectady Board of Trade, the Empire State Society of Sons of the American Revolution, the Cornell Alumni Association, Mohawk and Hudson River Humane Society, State Charities Aid Association, Schenectady Charities Association, Young Men's Christian Association and the Mohawk and Mohawk Golf Clubs of Schenectady, N. Y. Mr. Corey married, in Homer, N. Y., May 23, 1894, Caroline Louise Heberd, and they have two sons. Residence: Glenwood Boulevard. Office: General Electric Company, Schenectady, N. Y.

COREY, William Ellis:

President of the United States Steel Corporation; born in Pennsylvania in 1866. At sixteen years of age he was in the chemical laboratory of the Edgar Thomson Steel Works at Pittsburg, and studied at home. He was superintendent of the plate mill at the Edgar Thomson works of Carnegie Brothers & Company, Pittsburg, 1887. He invented the Carnegie reforged armor plate. Mr. Corey succeeded Charles M. Schwab as president of the Carnegie Steel Company, and in 1903 as president and director of the United States Steel Corporation, in which position he still continues. He is also director of the Carnegie Steel Company, the Elgin, Joliet and Eastern Railway Company, the Federal Steel Company, the National Tube Company, and Shelby Steel Trust Company, and the United States Steel Products Export Company. He is a member of the American Institute of Mining Engineers. Residence: 2 East Forty-fifth Street. Office: 71 Broadway, New York City.

CORLETT, William Thomas:

Physician; born in Orange, Ohio, April 15, 1854; son of William and Ann (Avery) Corlett. He was educated at Oberlin College, the Medical Department of Wooster University, M.D., 1877, and various hospitals and medical schools of London. He also studied in Paris, and in 1881 received the diploma of the Royal College of Physicians of London. Since 1884 he has been professor of diseases of the skin in Western Reserve University, of Ohio. He is

a fellow of the Royal Society of Medicine, of London, and was a member of the 11th International Medical Congress, Rome, 1894; American Public Health Association, Mexico City, 1893; International Congress of Dermatology, London, 1896, and New York, 1907; is a member of the American Dermatological Association, its president in 1906, American Medical Association; and the Cleveland Academy of Medicine. He is one of the leading specialists in the United States in diseases of the skin and kindred subjects, and is author of Treatise on The Acute Infectious Exanthemata, 1901; also of chapters in various systems and text-books. He has also contributed extensively to medical journals and society proceedings, American and foreign. He has traveled widely and is the author of The American Tropics, 1908. Prof. Corlett married at Rheinpfalz, Germany, June 26, 1895, Amanda Marie Leisy, and has three daughters and two sons. Address: 1935 Euclid Avenue, Cleveland, Ohio.

CORLISS, Guy Carleton Haynes:

Jurist; born at Poughkeepsie, N. Y., July 4, 1858; son of Cyrus K. and Clarinda M. C. Corliss. He was educated in common and high schools, and was graduated from the latter in 1873. He afterward studied law, went West and engaged in practice at Grand Forks, N. Dak., until elected, in 1889, chief justice of the Supreme Court of North Dakota, in which office he served until 1898, when he returned to the practice of law. When the North Dakota Law School was established as the law department of the University of North Dakota, in 1899, Judge Corliss was elected its first dean. He is a contributor to various legal publications. Address: Grand Forks, N. Dak.

CORLISS, John Blaisdell:

Lawyer; born at Richfort, Vt., June 7, 1851; son of Hezekiah Corliss and Lydia (Rounds) Corliss. He was graduated from the Vermont Methodist University in 1871, and subsequently registered as a law student in Columbia University, Washington, D. C., where he took the degree of LL.B. in 1875. He was admitted to the bar the same year and commenced to practice in Detroit, Mich. In 1881 he was elected city attorney, which office he held for four years. He has several times been chosen by the Republican party to act as a member of important committees, and the distinction of having framed the first complete charter of the City of Detroit, still in use, is his. In 1895 he was elected to the United States House of Representatives, and served during the Fifty-fourth Fifty-fifth, Fifty-sixth, and Fifty-seventh Congresses. Address: Detroit, Mich.

CORN, Samuel Thompson:

Jurist; born at Nicholasville, Jessamine County, Ky., Oct. 8, 1840; son of Ellis Corn. After a thorough preparatory education he entered Princeton University, from which he was graduated as A.B. in the class of 1860. After leaving college he studied law, was admitted to the bar of Illinois and practised law at Carlinville, Macoupin County, Ill., until 1886, when he was appointed by President Cleveland as one of the justices of the Supreme Court of the Territory of Wyoming, which office he retained until Wyoming assumed Statehood in 1890. He engaged in the practice of law from 1890 until 1896, at Evanston, Uinta County, Wyo., and in the latter year was elected one of the justices of the Supreme Court of the State of Wyoming, in which office he served until 1904, and during the last year of his term he was chief justice of that court. Since the expiration of his term he has been engaged in practice at Cheyenne, Wyo. He married at Carlinsville, Ill., in 1876, Emma Blackburn. Address: Cheyenne, Wyo.

CORNELIUS, Mary Ann:

Author and philanthropist; born in Pontiac, Mich., Sept. 25, 1827; daughter of Lewis Whiting and Elirra (Bagley) Mann. She was educated in the schools of her native State, where she married in 1850, Samuel Cornelius, D.D. (now deceased). Her birth, training and associations brought her into acquaintance with many distinguished personages, and one of her

most treasured memories is that of having recited an original poem at one of Wendell Phillips' lectures in Cooper Institute. Her life and writings have been devoted to philanthropy and social uplift, and she has established in her home in Tacoma, Wash., a free reading room and free circulating library for the young. She is author of: Little Wolf (for the promotion of temperance), 1880; Uncle Nathan's Farm (for the promotion of tolerance), 1887; The White Flame (to emphasize God's Love), 1900; Why? or A Kansas Girl's Query (dedicated to the patrons of her free reading room), 1905. She has held the positions of State president of the Woman's Christian Temperance Union of Arkansas, director in the Topeka Humane Society and in the Tacoma Humane Society. She was appointed a member of the Advisory Council of the Woman's Branch of the World's Congress Auxiliary on the Baptist Church and the Woman's Christian Temperance Union at World's Columbian Exposition, Chicago, 1893. Address: 2915 South Twelfth Street, Tacoma, Wash.

CORNING, Charles Robert:

Jurist; born at Concord, N. H., Dec. 20, 1855; son of Robert Nesmith Corning. He received his preparatory education at Phillips Academy, Andover, Mass., and studied law at Harvard Law School and in offices at Concord, N. H., then being admitted to the New Hampshire bar; and he later received the degree of A.M. from Dartmouth College in 1885. Mr. Corning is a Republican in politics, and has filled various important elective and appointive offices, becoming a representative to the General Court of New Hampshire from 1878 to 1883, and State senator from the Concord District in 1889. During the Benjamin Harrison administration, from 1889 to 1893, he was an assistant attorney in the Department of Justice at Washington, D. C., and after that engaged in the general law practice at Concord, N. H. He was appointed by the governor and council of New Hampshire, June 19, 1899, judge of probate for the County of Merrimack, in which office he is now serving. He was also elected in 1903 mayor of Concord for the term expiring 1907. Judge Corning has written many articles and various monographs on historical and biographical subjects, and was one of the editors of, and a contributor to, The History of Concord, New Hampshire, and he is corresponding secretary of the New Hampshire Historical Society. He is also author of a volume, Aalesund to Tetuan, published in 1888. Judge Corning is a bachelor, and is a member of the University Club of Concord. Address: Concord, N. H.

CORNING, James Leonard:

Physician, neurologist; born in Stamford, Conn., Aug. 28, 1855; son of Rev. James Leonard Corning. He was educated in the Riverview Military Academy at Poughkeepsie, N. Y., and at the Universities of Heidelberg and Würzburg, Germany, receiving from the latter his M.D. degree, and afterward received from Williams College the honorary degrees of A.M. and LL.D. Dr. Corning, who has been engaged in practice in New York City from graduation, has attained special distinction in the domain of neuro-pathology and neuro-therapeutics, in which he has made many important investigations and discoveries, including the original discovery of spinal anæsthesia in 1885; and he has held many hospital appointments as consulting neurologist. Dr. Corning is author of: Carotid Compression, 1882; Brain Rest, 1883; Brain Exhaustion, 1884; Local Anæsthesia, 1886; Hysteria and Epilepsy, 1888; Headache and Neuralgia, 1888; Pain in its Neuro-Pathological and Neuro-Therapeutic Relations, 1894; and many other contributions to medical literature in his specialties; and is author of a romance, The Princess Ahmedee, 1900, published under the pen-name of Roland Champion. Dr. Corning is a member of the New York State Medical Society, New York Academy of Medicine, New York Neurological Society, Medical Society of the County of New York, and Medical Society of the Greater City of New York. He married in Morris-

town, N. J., May 1, 1883, Julia Crane. Address: 53 West 38th Street, New York City.

CORNMAN, Daniel:

Colonel Seventh U. S. Infantry; born in Carlisle, Pa., Feb. 8, 1852; son of Ephraim and Barbara (Shram) Cornman. He was graduated from the high school of Carlisle, Pa., and from the United States Military Academy, class of 1873, served in the Twenty-first Infantry until 1899, the First Infantry, 1899-1907, and was commissioned lieutenant-colonel Oct. 4, 1901, and commissioned colonel commanding the Seventh Infantry, Aug. 8, 1903. He served on the frontier in Montana, Idaho, Wyoming, Oregon and Utah for fifteen years, engaged in the Nez Percés, Shohsone and Sioux Wars, commanded a battalion of the Twenty-first Infantry in the battle of San Juan, Cuba, and the fights around Santiago, in the campaign against the insurgent Filipinos, 1900-1902. He is a member of the Society of Indian Wars, Society of the Spanish War, and Society of the Filipino War. He married in Boise, Idaho, Oct. 5, 1877, Julia Leighton, of Lowell, Mass., and they have two sons. Address: Care of Adjutant-General, U. S. Army, Washington, D. C.

CORSON, Dighton:

Jurist. He was educated at the Waterville Academy, Waterville, Me., and afterward read law in offices at Bangor, Me., where he was admitted to the bar. He went West to Wisconsin, and was engaged in practice for some years at Milwaukee, and was district attorney for Milwaukee County for two years and also served in the Legislature of Wisconsin. Thence he went to Virginia City, Nev., and practised law, and he was district attorney of Storey County, Nev., for five years during the bonanza period. Since 1877 he has been a citizen of Deadwood, S. Dak., where he was engaged in the practice of law until 1889. He was a member of the two Constitutional Conventions held in 1885 and 1889, and in the latter year was elected one of the judges of the Supreme Court of South Dakota, in which office he has ever since continued, and he was for a time chief justice of that Court. Judge Corson is a Republican. He still has his legal residence at Deadwood. Official address: Pierre, S. Dak.

CORSON, Eugene Rollin:

Physician; born at Washington, D. C., July 20, 1855; son of Dr. Hiram and Caroline (Rollin) Corson. He was educated at St. John's College, Annapolis, Md., 1866-1871, at Cornell University, 1871-1875, and at the Southern Medical College, Atlanta, where he was graduated M.D., 1894. He has practised medicine in Savannah, Ga., since 1879. He has written many scientific papers, on the Negro, and on anatomical, surgical, and X-ray subjects. Dr. Corson has made three trips to Europe, Great Britain, Belgium, Germany, Austria, and Italy. He is a member of the Association of American Anatomists, American Electro-Therapeutic Association, Medical Association of Georgia, Georgia Medical Society, and the Chatham County Medical Society. He married at New Orleans, La., Sept. 4, 1894, Cora Wirt Baker, and they have three children. Address: 11 Jones Street, East Savannah, Ga.

CORSON, Hiram:

Educator; born in Philadelphia, Nov. 6, 1828; son of Joseph Dickinson and Ann Eliza (Hagey) Corson. His early education was private, and at the classical and mathematical school (Treemount Seminary) of the Rev. Dr. Aaron, Norristown, Pa., and the classical school of Rev. Dr. Anspach, Barren Hill, Pa. He was connected with the library of the Smithsonian Institution, at Washington, D. C., 1850-1856, there receiving a training in bibliography and in library management under Professor Charles C. Jewett. He taught Latin and English literature, in Washington, D. C., 1856-1859; was lecturer on English literature in Philadelphia, 1859-1865; professor of history and moral science, and vice-president, at Girard College, 1865-1866; professor of Anglo-Saxon, English literature and rhetoric, St. John's College, Annapolis, 1866-1870; professor of English literature, 1870-1903, and professor

emeritus since 1903, at Cornell University; appointed lecturer on English literature at the Johns Hopkins University, for the winter terms of 1883, 1884 and 1885; pensioned by the Carnegie Foundation, June, 1906. He received from Princeton the honorary degree of A.M., 1864, and Litt.D., 1903, and LL.D. from St. John's College, 1878. He is author of a large number of works on English literature, and other subjects. He has taken the lead, in this country, in Browning study. Professor Corson married, Sept. 13, 1854, Caroline Rollin (born Paris, France, Dec. 29, 1828, died May 21, 1901), and has one son, Dr. Eugene Rollin Corson. Address: Cascadilla Cottage, Ithaca, N. Y.

CORTEYOU, George Bruce:

President, Consolidated Gas Co., of New York, former secretary of the Treasury of the United States; born in New York City, July 26, 1862. He was graduated from the Hempstead Institute, Hempstead, L. I., 1879, from the State Normal School at Westfield, Mass., in 1882; from the Law Department of Georgetown University as LL.B. in 1895 and from the Columbia (now George Washington) University, as LL.M. in 1896; and received the degree of LL.D. from Georgetown University in 1903, and from the University of Illinois and the Kentucky Wesleyan University. Mr. Cortelyou engaged as a general law and verbatim reporter in New York City, in 1883; was principal of preparatory schools in New York, from 1885 to 1889. He entered public service in 1889, and has been private secretary to various public officials, among them postoffice inspector in charge at New York City, surveyor of the Port of New York and fourth assistant postmaster-general. He was appointed in Nov., 1895, stenographer to President Cleveland, became executive clerk, Feb., 1896; assistant secretary to President McKinley, July 1, 1898; secretary to the President, April 13, 1900. He was reappointed March 15, 1901, by President McKinley, and on Sept. 16, 1901, was reappointed by President Roosevelt. Mr. Cortelyou was appointed secretary of the newly established Department of Commerce and Labor, Feb. 16, 1903, and confirmed the same day. He was elected, June 23, 1904, chairman of the Republican National Committee, and conducted the campaign which resulted in the election of President Roosevelt. He entered the new Cabinet, March 7, 1905, as postmaster-general, and on the retirement of Hon. Leslie M. Shaw in March, 1907, became secretary of the Treasury, serving until the close of the Roosevelt administration, March 4, 1909. Mr. Cortelyou married in 1888, Lily Morris Hinds, daughter of Dr. Ephraim Hinds, president of the Hempstead Institute. Address: 4 Irving Place, New York City.

CORTHELL, Elmer Lawrence:

Civil engineer; born at South Abington (now Whitman), Mass., Sept. 30, 1840; son of James Lawrence and Mary (Gurney) Corthell. He was educated at South Abington High School, and Phillips Academy, Exeter, N. H., from which he was graduated in 1858. He entered Brown University in 1859, but was absent from 1861 to 1865, in the Civil War. He returned to Brown in 1865 and was graduated A.B., with Phi Beta Kappa honor, in 1867, also receiving his A.M. 1868, and the honorary degree of Sc.D., 1894. Mr. Corthell served in the Union Army in the Civil War in the First Regiment of Rhode Island Artillery as private to captain of Battery D, serving in Virginia and North Carolina, and was mustered out at the end of the war in 1865. On graduation in 1867, he engaged as a civil engineer at Providence, R. I. He became assistant engineer of the Hannibal and Naples Railroad in Illinois in 1868; division engineer in the location and construction of the Hannibal and Central Missouri Railroad, 1869; chief assistant engineer in construction of the bridge over the Mississippi at Hannibal, Mo., 1870-1871; chief engineer of Sny Island Levee, on the east bank of the Mississippi River, in Illinois, 1871-1874. He was chief engineer of construction of the bridge over the Mississippi at Louisiana, Mo., for the Chicago and Alton Railway, 1873-1874; was in charge for Captain James B. Eads of the

engineering and construction of jetties at the mouth of the Mississippi, 1875-1879; associated with Captain Eads in surveys for the ship railway of the Isthmus of Tehuantepec, 1880-1881. Mr. Corthell was chief engineer in the construction of the New York, West Shore and Buffalo Railway, and the New York, Ontario and Western Railway, and their terminals at New York City, 1881-1884; as engineer in building steel railway bridges over the Mississippi, Missouri, Ohio and other rivers, 1887-1889; chief engineer of the jetties at the mouth of the Brazos River in Texas, and in the building of the Merchants' Bridge over the Mississippi River at St. Louis; and consulting engineer of waterways, railways, etc., until 1894. He spent some years in Europe, and from 1900 to 1902 was consulting engineer for national public works for the Argentine Government. He was appointed in Feb., 1904, by the governor of New York State, and was a member of the Advisory Board of Consulting Engineers to build the barge canals of the State, to cost over $100,000,000; and is also consulting engineer of the Cape Cod Ship Canal to shorten the distance between New York and Boston. He is a member of the Advisory Board of the Trans-Alaska Siberian Railway; and consulting engineer in charge of the construction of a modern port at Para, Brazil, at the mouth of the Amazon, and chief engineer of the Port of Rio Grande do Sul, Brazil. Mr. Corthell is a Republican in politics and a Baptist in his religious affiliation. Mr. Corthell was chairman of a committee of the International Engineering Congress at Chicago, in 1893; United States delegate to and vice-president of the International Navigation Congress at Brussels, 1898; delegate of the Argentine Government to the International Navigation Congress at Dusseldorf in 1902; United States Government member of the Permanent Commission of the International Navigation Congress. He is a member and ex-vice-president of the American Society of Civil Engineers; member and ex-president of the Western Society of Engineers, Chicago; member of the Institution of Civil Engineers of Great Britain, the French Society of Civil Engineers (of which he is also a corresponding member), the Mexican Association of Civil Engineers, the Boston Society of Civil Engineers. He is a fellow of the American Association for the Advancement of Science; member of the American Geographical Society, National Geographic Society; fellow of the Royal Geographical Society, London; a member of the Phi Beta Kappa Society, Society of the Sigma Xi, Grand Army of the Republic, the Military Order of the Loyal Legion, the Sons of the American Revolution, New England Society in New York, Society of the Army of the Potomac. Mr. Corthell is author of: The History of the Mississippi Jetties, 1880; Report of the Brussels Navigation Congress, 1898; Maritime Commerce, Past, Present and Future, 1898; Some Ports of the World (Paris Navigation Congress), 1901; Increase in Dimensions of Vessels (Milan Navigation Congress), 1905; also articles in Johnson's Cyclopedia and the Encyclopedia Americana on engineering subjects, as well as many papers contributed to technical magazines and the proceedings of learned societies. Mr. Corthell married at Providence, R. I., in 1870, Emily Theodate Davis, who died in 1884, leaving two children: Alice (now Mrs. Edward S. Dewey, of Guadalajara, Mexico), and Howard Lawrence Corthell, civil engineer (born in 1876). Mr. Corthell again married, in 1900, Marie Küchler, of Berne, Switzerland. Address: 1 Nassau Street, New York City.

CORWIN, Edward Tanjore:

Clergyman; born in New York City, July 12, 1834; son of Edward Caldwell and Mary Ann (Shuart) Corwin. He was graduated from the College of the City of New York, A.B., 1853 and A.M. in 1856, and from New Brunswick Theological Seminary in 1856; and he received the degree of D.D. from Rutger College, 1872. He was settled over the Reformed Church of Paramus, N. J., 1857-1863; over the Reformed Church of Millstone, N. J., 1863-1888; and was rector of Hertzog Theological Hall, New Brunswick, N. J., 1888-1895; over Reformed Church of Greenport (Co-

lumbia County), N. Y., 1895-1897; agent of General Synod of the Reformed Church in America to collect historical data in Holland, relating to the colonial churches, 1897-1898; was editor of Ecclesiastical Records of the State of New York, six volumes, published by the Legislature, 1900-1907. He was president of the General Synod of the Reformed Church in America in 1891; temporary instructor in Hebrew and Greek exegesis, in New Brunswick Theological Seminary, 1883-1884 and occasionally from 1889 to 1892. He is author of: Manual of Reformed Church in America, first edition in 1859; and fourth edition in 1902; History of Reformed Church in America, in American Church History Series, volume VIII; Digest of Constitutional and Synodical Legislation of Reformed Church in America in 1906; Corwin Genealogy, 1872, and numerous articles in cyclopedias, etc. He visited Great Britain, France, Switzerland, Germany, and Holland in 1887; and was collecting historical documents in Holland, in 1897 and 1898. He is a Republican in politics. He is a charter member of the American Church History Society and of the American Historical Association. Dr. Corwin married in Geneva, N. Y., July 25, 1861, Mary Esther Kipp, and they have two children. Address: North Branch, N. J.

COSGRAVE, John O'Hara:

Editor of Everybody's Magazine; born in Melbourne, Australia, July 11, 1866. He was educated in the Church of England Grammar School of Auckland, New Zealand, and in the Auckland College and Grammar School. He went to California in San Francisco; was a reporter on the San Francisco Call, 1887-1890; and editor and publisher of The Wave, San Francisco, 1890-1900. He was managing editor of Everybody's Magazine under the Doubleday, Page & Co. regime, 1901-1903, and has been editor of the same magazine through its remarkable career of success since its purchase by The Ridgway Company in 1903. Mr. Cosgrave is a member of the Atlantic Yacht and The Players Clubs of New York City and the St. Botolph's Club of Boston. He married in Boston in 1906, Marguerite Rielle Scott. Residence: 51 East 30th Street. Office: 31 East 17th Street, New York City.

COSGROVE, Henry:

Catholic bishop of Davenport; born at Williamsport, Lycoming County, Pa., in 1834; son of John and Bridget Cosgrove. He removed with his parents to Dubuque, Iowa, in 1845 and was educated in parochial schools, afterward making his literary and divinity studies, and being ordained to the priesthood in 1857. He was appointed, the same year, assistant pastor of Saint Marguerite's Church at Davenport, Iowa, and became pastor of that Church in 1862. He was appointed vicar-general of the diocese of Davenport in 1882, and upon the death of Bishop McMullen he was appointed and consecrated his successor in 1884, and has since administered both the spiritual and financial affairs of the diocese having prospered exceedingly under Bishop Cosgrove's pastoral care. Address: Davenport, Iowa.

COSGROVE, Samuel G.:

Governor of Washington. He has long been active in the political affairs of the State of Washington as a Republican, and in 1908 was nominated and elected to the office of governor for the four-year term expiring in 1912. Address: Olympia, Wash.

COTTERAL, John H.:

Jurist. He was engaged in the practice of law in Oklahoma until appointed by President Roosevelt in 1907 to the office of judge of the United States District Court for the Western District of Oklahoma. Address: Guthrie, Okla.

COUDEN, Henry Noble:

Chaplain of the United States House of Representatives; born in Marshall County, Ind., Nov. 21, 1842. He served in the Union Army, from April, 1861 to July, 1863, and was honorably discharged by reason of a wound in a battle which destroyed the sight

of both eyes. He was graduated from the State School for the Blind, Columbus, Ohio, after the war and the Divinity School, at St. Lawrence University, Canton, N. Y., from which he received the degree of D.D. and was ordained a Universalist clergyman, November, 1878. Since 1895 he has been chaplain of the House of Representatives. He married, Jan. 26, 1886, Harriet Dunbar. Address: 1310 Columbia Road, Washington, D. C.

COUDERT, Frederic René:

Lawyer; born in New York City; son of the late Frederic René and Elizabeth (McCredy) Coudert. He was graduated from Columbia College in 1898. He is a member of the law firm of Coudert Brothers and a trustee of the Equitable Trust Company, the Chesebrough Manufacturing Company, a director of the Chesebrough Building Company, the McVicker Realty Trust Company and the Pacific Fire Insurance Company. Mr. Coudert is a member of the American Bar Association, the Association of the Bar of the City of New York, and other professional associations. He is also a member of the Manhattan, University, Lawyers', Fencers' and New York Athletic Clubs, and the Century Association of New York City. Mr. Coudert married Alice T. Wilmerding. Residence: 124 East 56th Street. Office: 71 Broadway, New York City.

COUNCILMAN, William Thomas.

Physician; born in Pikesville, Md., Jan. 1, 1854. He was educated in St. John's College, Annapolis, Md., and was graduated from the medical department of the University of Maryland, later receiving the honorary degree of A.M. from Harvard and Johns Hopkins. Since 1892, he has been professor of pathology at the Harvard University Medical School, and is a member of the National Academy of Sciences; the American Academy of Arts and Sciences, etc., and is a fellow of the Philadelphia Academy of Medicine. He is also a member of the St. Botolph (Boston), and the Country (Brookline) Clubs. He has written monographs on dysentary, cerebro-spinal meningitis, diptheria, smallpox, and other medical subjects. He married in Boston, 1894, Isabella Coolidge. Residence: 78 Bay State Road, Boston.

COUNSELMAN, Charles:

Banker and grain dealer; born in Chicago, Jan. 6, 1881; son of Charles and Jennie Elizabeth (Otis) Counselman. He received his education in the public schools of Chicago, at the Harvard School, Chicago, and the Hill School of Pottstown, Pa. He began business as a clerk in the employ of Counselman & Company, of Chicago, brokers in 1900, remaining with that concern four years. Since 1904 he has been vice-president of the Chicago Grain and Elevator Company, and since 1906 he has represented the New York banking firm of Risk & Robinson in the West, with headquarters at Chicago. Mr. Counselman is a member of the Chicago Athletic, Midlothian Country, Onwentsia and Mid-Day Clubs. Residence: 32 Bank Street. Office: Commercial National Bank Building, Chicago.

COURTNEY, Frederick:

Bishop; born in Plymouth, England, Jan. 5, 1837; son of Rev. Septimus Courteney, M.A., and Elizabeth (Wilshin) Courtney. He was educated at Christ's Hospital ("Blue Coat School") London; and King's College, A.K.C., and has received the honorary degrees of S.T.D., Racine College, Wis.; D.D., Kings College, Windsor, N. S.; LL.D. Bishop's College, Lennoxville, Que.; and D. C.L. Trinity College, Toronto. He was ordained to the ministry of the Church of England by the Archbishop of Canterbury, and became curate of Hadlow, Kent, 1864-1865; incumbent of Charles' Chapel, Plymouth, 1865-1870, St. Jude's Church, Glasgow, 1870-1876; assistant of St. Thomas' Church, New York City, 1876-1880; rector of St. James' Church, Chicago, 1880-1882, St. Paul's Church, Boston, 1882-1888; bishop of Nova Scotia, 1888-1904; rector of St. James Church, New York City since 1904. He was a representative of the Church of England in Canada, and of the Protestant Episcopal Church in the United States, at the Jubilee Meeting of the Australian

Board of Missions, Sydney, New South Wales, in 1900, and a member of the Lembeth Conference, Sessions of 1888, 1897 and 1908. Bishop Courtney is a Director of the British Schools and Universities Club, and chaplain of the St. George's Society of New York; member of the National Geographic Society, and of the United Empire Club of London. Residence: 119 East 79th Street. Office: St. James' Church, 31 East 71st Street, New York City.

COUSE, Eanger Irving:

Artist; born in Saginaw, Mich., Sept. 3, 1866; son of M. S. and Mary J. (Price) Couse. He was educated in the schools of the National Academy of Design, New York, receiving two medals, and the Académie Julian, Paris, receiving prizes for drawing and composition and a medal for painting. He received the Shaw prize for black and white, and the Proctor prize for painting, from the Salmagundi Club; the First and Second Hallgarten prizes from the National Academy of Design; honorable mention from the Paris Exposition, 1900, and Pan American Exposition, 1901, and two medals from the Louisiana Purchase Exposition, St. Louis, 1904. He is an Associate National Academician of the National Academy of Design; member of the American Water Color Society, New York Water Color Club and Artists Fund Society. He has pictures in the permanent collections of the Omaha National Gallery, Museum of Smith College, Northampton, Mass., Brooklyn Institute of Arts and Sciences, and decorations in Grace Methodist Episcopal Church, Harrisburg, Pa. Mr. Couse is a member of the Lotos Club, New York City. He married in Paris, France, Sept. 5, 1889, Virginia J. Walker, and they have one son. Address: 58 West 57th Street, New York City.

COUSINS, Robert J.:

Lawyer and ex-congressman; born in Cedar County, Iowa, in 1859. He was graduated at Cornell College, Iowa, in 1881, admitted to the bar in 1882, and has been engaged in the practice of law since that time. In 1886 he was elected to the Iowa Legislature, and was elected by the House of Representatives as one of the prosecutors for the Brown impeachment tried before the Senate during 1887. In 1888 he was elected prosecuting attorney and also presidential elector for the Fifth Congressional District. He was elected in 1892 from the Fifth Iowa District to the Fifty-third Congress, and was biennially reëlected, terminating his service in the Sixtieth Congress, expiring in March, 1909. Address: Tipton, Iowa.

COVERT, John Cutler:

Consul, journalist; born at Norwich, Chenango, County, N. Y., Feb. 11, 1839; son of Jacob and Phebean (Cutler) Covert. He attended public schools but procured most of his education in a printing office and by private study; and he has specialized in the study of modern languages, so that, besides English, he speaks French, German, Italian and Spanish. He became an expert printer, but left the case for the editorial office, becoming editor of the Cleveland Leader. He also took an active part in Ohio politics as a Republican, and was twice elected a member of the Ohio Legislature. In July, 1897, he was appointed by President McKinley to his present post as consul of the United States at Lyons, France. Mr. Covert is a bibliophile and is a member and former president of the Rowfant Club of Cleveland, the membership of which includes the most prominent book-lovers of Cleveland and many other cities; and he was also president of the Cleveland Art Association. He is also a member of the principal literary clubs and associations of Lyons. Mr. Covert has written various contributions to magazine literature, and also wrote in 1896, a treatise on the silver question, which was widely distributed by the Republican National Committee. His earlier acquaintance with France was made in a pedestrian tour which he took during the Second Empire, an account of which he prepared in the form of a lecture which he delivered in all the principal American cities. He has also lectured in France, and has been decorated by the French government as Officier de l'Académie Francaise.

Mr. Covert married in Cleveland, in 1870, Amelia Agnes Dutcher. Residence: 72 Rue Vendome, Lyons, France. Consular office: 18 Place Tolozon, Lyons, France.

COVILLE, Frederick Vernon:

Botanist; born in Preston, N. Y., March 23, 1867; son of Joseph Addison and Lydia (More) Coville. He was graduated from Cornell University as A.B. in 1887, and was elected to the honorary societies of Phi Beta Kappa and Sigma Xi. Mr. Coville was instructor in botany at Cornell, 1887-1888; assistant botanist to the Department of Agriculture at Washington, D. C., 1888-1893; was detailed as botanist of the Death Valley Expedition to California in 1890 and 1891; and has been botanist of the Department of Agriculture since 1893. Mr. Coville has also been curator of botany of the United States National Museum since 1893. He has traveled extensively on botanical investigations of the deserts and other remote portions of the Western United States, and in Alaska; and has made a special study of the economics of grazing on public lands. Mr. Coville is a member of the Theta Delta Chi fraternity, the Washington Academy of Sciences, Botanical Society of America, and many other societies, and of the Cosmos Club of Washington. He secured the foundation by the Carnegie Institution of the Desert Botanical Laboratory at Tucson, Ariz. He has published: Botany of the Death Valley Expedition; Our Public Grazing Lands; and many botanical papers. Mr. Coville married at Lockport, N. Y., Oct. 4, 1890, Elizabeth Harwood Boynton, and they have four children. Residence: 1836 California Street. Office: Department of Agriculture, Washington, D. C.

COWHERD, William Strother:

Lawyer; born in Jackson County, Mo., Sept. 1, 1860; son of Charles J. and Emily S. Cowherd. He went to the public schools of Lee's Summit, Mo., whither his parents had moved, after which he entered the University of Missouri. He was graduated in 1881, with the degree of A.B., and the next year entered the law department, completing his course in 1882. He was admitted to the Missouri bar, and commenced to practice in Kansas City, where he has become prominent in his profession, and an influential member of the Democratic party. He has been assistant prosecuting attorney in Jackson County, first assistant city counselor of Kansas City, and in 1892 was elected mayor of Kansas City for a two-year term. In 1897 he was elected congressman from his district, and served by successive reëlections until 1905. Address: Kansas City, Mo.

COWIE, Thomas Jefferson:

Pay inspector U. S. Navy; appointed from Iowa as assistant paymaster June 16, 1880; passed assistant paymaster, Nov. 19, 1891; paymaster Sept. 11, 1895; pay inspector Jan. 5, 1903. He served on various duties in the Pay Department of the Navy and since Jan. 31, 1905, has been pay officer and general storekeeper at the Naval Academy. Pay Inspector Cowie is well known and highly esteemed in the service as the father and most efficient advocate of the new bill now pending in Congress, asking for a twenty per cent. increase in pay of the officers of the Navy, the present pay bill unrevised since the Civil War, being unquestionably inadequate under present-day conditions. Address: U. S. Naval Academy, Annapolis, Md.

COWLES, Alfred:

Lawyer; born in Chicago, Jan. 5, 1865; son of Aldred and Sarah Frances (Hutchinson) Cowles. He was prepared for his collegiate course at Harvard School, Chicago, and was graduated from Yale University in 1886 with the degree of A.B. He took the post-graduate course at Yale, 1886-1887, and attended the Yale Law School, 1887-1888, and then took a two years' course at the Northwestern College of Law at Chicago. He was admitted to the bar of the Supreme Court of Illinois in 1889, and has been in continuous practice except for the period from the fall of 1898 until the early part of 1901, during which period he was employed in the management of the Chicago Tribune; for most of the time as secretary

and treasurer of the company. He is president of the Rialto Company, and a director of the Tribune Company, the Commercial National Bank, the Electric Smelting and Aluminum Company, the American Radiator Company, and several other corporations. He is a member of the Chicago, Calumet, University, Saddle and Cycle and Onwentsia Clubs. He married at South Manchester, Conn., Nov. 28, 1890, Elizabeth Cheney, now deceased, and has four sons. Residence: 1805 Michigan Avenue. Office: Postal Telegraph Building, Chicago.

COWLES, Eugene:

Operatic basso; born at Stanstead, Quebec, Canada; son of C. W. Cowles, M.D., and Hortense B. (Chase) Cowles. He was graduated from Stanstead College and from Canada went to Chicago, where he was employed for a number of years in the First National Bank of Chicago, singing at the same time in churches and concerts. He left the bank to join The Bostonians Opera Company, and was with them ten years, playing in many roles, the best known of which is Will Scarlett in Robin Hood. He has since sung with different stars and his own company in this country and abroad. He has composed several well known songs: Forgotten; The First Kiss, etc. Mr. Cowles is a Free Mason of the 32d-degree, and a Knight Templar, and is a member of the Lambs' Club of New York City. He married in New Jersey, May 23, 1898, Louise Therese Cleary. Address: Derby Line, Vt.

COWLES, James Lewis:

Economist and author; born in Farmington, Conn., Sept. 14, 1843; son of James and Jane (Lewis) Cowles. He was educated in Russel's Military School, New Haven, Conn., and at Yale, from which he was graduated, B.A., in 1866. He was a student at the Yale Law School, 1886-1888, and in the latter year was admitted to the Connecticut Bar, but he has never practised law. He has devoted his attention to study and writing on economic subjects, upon which he has contributed to reviews, magazines, railway journals and newspapers. He is particularly interested in the subject of postal reform and in railroad problems. He was secretary of the Connecticut Reform Club in 1888, is a member of the Cobden Club of England, and associated with various reform clubs in this country, and is secretary and treasurer of the Postal Progress League. Mr. Cowles is author of: A General Freight and Passenger Post, of which three editions have been published by Putnams, New York City. He is a member of the Reform Club, London. He married at Allington Plantation, Burke County, Ga., June 2, 1870, Martha L. Gwaltney, who died June 10, 1893. Address: 361 Broadway, New York City.

COWLES, William Sheffield:

Rear-Admiral of the United States Navy; born at Farmington, Conn., Aug. 1, 1846; son of Thomas and Elizabeth (Sheffield) Cowles. He was appointed to the United States Naval Academy in July 21, 1863 and was graduated in 1867. He was flag lieutenant of the North Atlantic Squadron, 1882-1884. He was then appointed secretary of the Board of Inspection of merchant ships at New York City and during this detail served three weeks on the Isthmus of Panama, guarding the transit across the Isthmus, the property of the Panama Railroad Company and property of the American citizen on the isthmus. He was naval aid to the secretary of the Navy and in charge of the Naval Militia from 1891 to 1892; was naval attaché of the United States Embassy in London from 1893 to 1897; commanding the Fern in the North Atlantic Squadron in 1897-1898; commanding the Topeka in 1898-1899; assistant to the Bureau of Navigation from 1899 to 1903; commanding the battleship Missouri from 1903 to 1904; and since Jan. 23, 1906, chief of the Bureau of Equipment at Washington, D. C., with the rank of rear admiral. He went on the retired list by operation of law, but remained chief of the Bureau of Equipment, and a member of the Board on Constructions. Rear-Admiral Cowles is a brother-in-law of ex-President Roosevelt, having married the ex-President's sister. Address: Navy Department, Washington, D. C.

COWPERTHWAITE, Allen Corson:

Physician; born at Cape May, N. J., May 3, 1848; son of Joseph C. and Deborah Cowperthwaite. He was educated in the public schools and at the Toulon (Ill.) Seminary, and was graduated from the Hahnemann Medical College, Philadelphia, as M. D. in 1869. In 1876 he received the degree of Ph.D. from the Central University of Iowa, and from Shurtleff College the degree of LL.D., in 1888. He practised his profession at Galva, Ill., 1869-1873, and at Nebraska City, Neb., 1873-1877. He was dean and professor of materia medica in the Homœopathic Department of the State University of Iowa, 1877-1892, and dean of the Homœopathic Medical College, University of Michigan, 1884-1885. Since 1892 he has been in practice in Chicago. He was professor of materia medica and therapeutics, 1892-1901; and was president from 1901 to 1905 when the Chicago Homœopathic Medical College merged with the Hahnemann Medical College of Chicago, since which time Dr. Cowperthwaite has held the position of professor of Materia Medica and Therapeutics in the latter institution. Dr. Cowperthwaite is consulting physician to the Cook County, Chicago Union, Chicago Homœopathic and Hahnemann Hospitals; ex-president of the State Homœopathic Medical Societies of Iowa, Illinois and Nebraska; ex-president of the American Institute of Homœopathy, and a fellow of the Society of Science, Letters and Arts, London, England. He has written extensively on medical subjects, and among his published works are: Insanity and Its Medico-Legal Relations, 1876; Materia Medica and Therapeutics, 1881; Text-book of Gynecology, 1888; text-book of the Practice of Medicine, 1901. Dr. Cowperthwaite married at Oskaloosa, Iowa, June 2, 1870, Ida E. Irving, and has two children. Residence: 176 Ashland Boulevard. Office: 31 Washington Street, Chicago.

COX, Charles Finney:

Railway officer; born on Staten Island, N. Y., Jan. 16, 1846; son of Jacob Dolson and Thedia Redelia (Kenyon) Cox, and brother of the late Gen. Jacob D. Cox, formerly governor of Ohio. He is an alumnus of Oberlin College, Ohio, class of 1869, and received from that college the degree of M.A. in 1889. He is now one of its trustees. Mr. Cox was engaged in business in Wall Street, 1867-1875, and from 1882 to 1885. He has been officially connected with the Vanderbilt railroads since 1875; is a director of several of those companies, and is now treasurer of all New York Central lines west of Buffalo, including the Lake Shore and Michigan Southern Railway, the Michigan Central Railroad, the Cleveland, Cincinnati, Chicago and St. Louis (Big Four) Railway, the New York Chicago and St. Louis (Nickel Plate) Railroad, the Lake Erie and Western Railroad, the Chicago, Indiana and Southern Railroad, the Cincinnati Northern Railroad, the Peoria and Eastern Railroad, the Canada Southern Railway, and the Toronto, Hamilton and Buffalo Railway. He is also president and trustee of the American Safe Deposit Company of New York. Mr. Cox finds his chief recreation in the study of science and the collection of books. He has made researches in microscopical botany and zoölogy. He is president of the New York Academy of Sciences; has been treasurer of the New York Botanical Garden since 1898, and is one of its board of scientific directors. He is a fellow of the American Association for the Advancement of Science; and a fellow of the Royal Microscopical Society of London, is ex-president of the New York Microscopical Society, and a member of the Torrey Botanical Club, the Linnæan Society of New York, the American Fine Arts Society, the Executive Committee and Council of the Charity Organization Society, and was until recently, chairman of its Committee on the Prevention of Tuberculosis. He was one of the founders and is one of the Trustees of the Provident Loan Society. He has been prominent in Young Men's Christian Association matters since 1867, being a member of its International Committee and of its committee on work for railroad men. Mr. Cox is author of a book entitled: Protoplasm and Life, pub-

lished in 1889. He married at Port Richmond, Staten Island, N. Y., April 30, 1878, Helen Middlebrook Fake, and they have one daughter, wife of Dr. Edwin B. Jenks, of Yonkers, N. Y. Residence: Buckingham Hotel. Address: Grand Central Station, New York City.

COX, Charles N:

Physician; born in Wertsville, N. J., May 27, 1859; son of Rev. Samuel L. and Sarah D. (Rowland) Cox. He was educated in Bucknell University and the Medical Department of the University of Pennsylvania, M.D., 1883. Dr. Cox was engaged in general practice seven years after graduation, but since 1890 his practice has been devoted exclusively to diseases of the throat, nose and ear. He is laryngological surgeon to the Bushwick Hospital, Brooklyn; aural surgeon to the Brooklyn Eye and Ear Hospital, and consulting (aural) surgeon to St. Mary's Hospital, Jamaica, L. I. He served as captain and assistant surgeon, 1889-1891, major and surgeon, 1891-1895, in the 47th Regiment of the National Guard of New York. Dr. Cox is a member of the American Otological Society, American Rhinological and Otological Society, American Medical Association, New York State Medical Society, New York Academy of Medicine, King's County Medical Society (treasurer 1890-1900, vice-president, 1902-1903, president, 1903-1904), Brooklyn Medical Society, Brooklyn Pathological Society, Associated Physicians of Long Island; member and formerly director and vice-president of the Physicians Mutual Aid Association, and is councillor of the Long Island Hospital Medical College. He is a member of the Lake Hopatocong Yacht Club. Address: 257 Jefferson Avenue, Brooklyn, N. Y.

COX, Henry Joseph:

Meteorologist; born at Newton, Mass., April 5, 1863; son of Thomas and Hannah (Perkins) Cox. He was graduated from Harvard University as A.B. in 1884, receiving the honorary degree of A.M. in 1887 from Norwich University. He entered the service of the United States Weather Bureau, Aug. 1, 1884; was promoted through various grades steadily, and was appointed professor of meteorology in 1899, and he has been in charge of the North Central Forecast District since 1898, with headquarters in Chicago. He is a director of the Cabrestante Mining and Milling Company, Guanajuato, Mexico. He visited Europe in the winter of 1906 and 1907, inspecting meteorological observatories. In politics he is an Independent Republican, and in religion a Roman Catholic. He is a member of the National Geographic Society, the Geographic Society of Chicago, and Chicago Academy of Science, and was elected president of the Geographic Society of Chicago for 1906-1907 and reëlected for 1907-1908. His favorite recreations are baseball and yachting. He is a member of the University, Union League, Chicago Athletic and Chicago Yacht Clubs. Mr. Cox married in Somerville, Mass., Sept. 8, 1887, Mary Cavanagh, and they have three children. Residence: University Club. Address: United States Weather Bureau, Federal Building, Chicago.

COX, Kenyon:

Painter; born in Warren, Ohio, Oct. 27, 1856; son of General Jacob Dolson Cox and Helen (Finney) Cox, daughter of President C. G. Finney, of Oberlin College, one of the most distinguished of American divines and educators. He was a student at McMicken School of Art, in Cincinnati, the Pennsylvania Academy of Fine Arts in Philadelphia, and then in Paris from 1877 to 1882, first with Carolus Duran and afterward at the École des Beaux Arts under J. L. Gérôme. He was elected member of the Society of American Artists in 1882, and was its vice-president at the time of its consolidation with the National Academy of Design in 1906. He received the second Hallgarten Prize of the National Academy of Design in 1889, and two bronze medals from the Paris Exposition Universelle in 1889, the Temple silver medal of the Pennsylvania Academy in 1891, a medal at the World's Columbian Exposition at Chicago

in 1893, and a gold medal at the Louisiana Purchase Exposition at St. Louis in 1904. He has executed mural paintings in the Walker Art Building at Bowdoin College, the Library of Congress, the Appellate Court Building in New York City, the Minnesota State Capitol, Iowa State Capitol, the Essex County Court House at Newark, N. J., the Luzerne County Court House at Wilkes-Barré, Pa., the Citizens Building at Cleveland, Ohio, and the Manhattan Hotel in New York City. He has pictures in the collections of The Metropolitan Museum, New York, the Art Museum of Cincinnati, the National Academy of Design, the Lotos and Players' Clubs, and drawings in Carnegie Institute, Pittsburgh, and elsewhere. Mr. Cox has done much illustrative work, including The Blessed Damozel (Dodd, Mead and Company), 1886. He has painted landscapes, figure pieces and portraits, and modelled one of the statues for the building of the Brooklyn Institute of Arts and Sciences. In 1892 he painted one of the domes in the Liberal Arts Building, at the World's Columbian Exposition. He was an instructor in the Art Students' League of New York from 1884 to 1909, and is an honorary member of the League. Mr. Cox has written on Art subjects in leading periodicals, and is part author of Modern French Masters, edited by J. C. Van Dyke, 1896; The Nineteenth Century, 1901; and of Noteworthy Paintings in American Private Collections, 1907, edited by John La Farge and August F. Jaccaci. He is author of: Old Masters and New, 1905; Painters and Sculptors, 1907; and Mixed Beasts, rhymes and pictures for children, 1904. Mr. Cox is an academician and a member of the Council of the National Academy of Design, member of the National Society of Mural Painters, National Institute and American Academy of Arts and Letters, Architectural League of New York, and a fellow of the Pennsylvania Academy of Fine Arts. He married at Belmont, Mass., in 1892, Louise Howland King, who is herself an artist of much distinction and an associate of the National Academy of Design. They have three children. Residence and studio: 134 East 67th Street, New York City.

COX, Palmer:

Artist and author; born in Granby, Province of Quebec, Canada, April 28, 1840; son of Michael Cox and Sarah (Miller) Cox. He was graduated from the Granby Academy. He removed to Springfield, Mass., in 1860 and entered the car shops of T. W. Wason; then went to California in 1863 remaining until 1875. Mr. Cox was a contributor to the Golden Era, Alta-California, and other Californian publications. Since 1875 he has been in New York City, and has written and illustrated many humorous books. He is author of: Squibs of California, or Every Day Life, illustrated, 1875; subsequently rewritten and published as Comic Yarns, in 1889; Hans Von Peter's Trip to Gotham, 1876; How Columbus Found America, 1877; That Stanley, 1878; The Brownies, Their Book, 1887; Queer People, 1888; Queer People With Wings and Strings, 1888; Queer People with Paws and Claws, 1888; Another Brownie Book, 1890; The Brownies at Home, 1893; The Brownies Around the World, 1894; The Brownies Through the Union, 1895; The Brownies Abroad, 1899; The Brownies in Fairyland, cantata in three acts for children, 1895; Palmer Cox's Brownies, spectacular play in three acts, 1895; The Brownies in the Philippines, 1903; The Brownie Clown in Brownie Town, and also designer of toys and games, the Brownie Blocks, Brownie Scroll Puzzle, the Brownie Calendar or Year Book, the Brownie Nine Pins, the Brownie Portrait Gallery, and others. Mr. Cox is a member of the Masonic order, the National Geographic Society of Washington, D. C., and the League of American Wheelmen. He States and Europe; is a Republican and a member of the Episcopal Church. Address: 134 West 23d Street, New York City.

COX, William Van Zandt:

Banker; born in Muskingum County, Ohio, near Zanesville, June 12, 1852; son of Colonel Thomas J. Cox, U. S. A., and

PALMER COX
Artist

of Lucy Ann (Van Zandt) Cox; nephew of the Samuel Sullivan Cox, for many years member of Congress from New York City and sometime speaker. He was graduated from Ohio Wesleyan University, A.B., 1874, and later A.M., receiving election to Phi Beta Kappa. He studied law and was admitted to bar in 1877, but became, from 1879 to 1902, a member of the administrative staff of the United States National Museum. He was secretary and disbursing officer of the International Fisheries Exposition in London, 1883; represented the Smithsonian Institution at the Minneapolis Exposition, 1887, Northwest Territory Centennial, Marietta, Ohio, 1888; financial officer for the Smithsonian Institution and U. S. National Museum at the World's Columbian Exposition, 1893, Atlanta Exposition, 1896; secretary of U. S. Government Board of the Nashville Exposition, 1897, Trans-Mississippi Exposition, Omaha, 1898, Pan-American Exposition, Buffalo, 1901, and Louisiana Purchase Exposition, St. Louis, 1904. Mr. Cox is now president of the Second National Bank of Washington, D. C.; vice-president of the Washington Market Company, and a director in various financial institutions in the District of Columbia. He served as vice-chairman of the Citizens' Committee for the reception of Admiral Dewey in 1899, and was secretary of the Congressional, Gubernatorial and Citizens' committees for the celebration of the Centennial of the National Capital in the District of Columbia in 1900. Mr. Cox has served as president of the Board of Trade of Washington, vice-chairman of the Shepherd Memorial Committee, member of the Committees on Presidential Inaugural in 1901, 1905 and 1909. He is a member of the Currency Commission and Executive Council of the American Bankers' Association, vice-president of the Board of Education of the District of Columbia, governor of the Society of Colonial Wars, and a member of various patriotic and historical societies and clubs. Mr. Cox collaborated with H. M. Northrup on 'The Life of Samuel S. Cox (published in 1899); is author of A Memorial of Matthew Gault Emery (published in 1904), also of reports in regard to the various expositions and celebrations to which he has been accredited, and numerous monographs and magazine contributions. He married in Washington, D. C., Oct. 27, 1886, Juliet H. Emery. Address: Second National Bank, Washington, D. C.

COXE, Alfred Conkling:

Jurist; born at Auburn, N. Y.; son of Rev. S. Hanson and Eliza Cockburn (Conkling) Coxe; grandson of Hon. Alfred Conkling, judge of United States Court, and a nephew of the late United States Senator Roscoe Conkling and of Right Rev. Arthur Cleveland Coxe, late bishop of Western New York. He was educated at Oxford Academy, Utica Academy and Hamilton College. He was admitted to the bar in 1868, and practised law at Utica, N. Y. He was appointed a manager of the State Hospital at Utica, 1880; judge of the United States District Court for the Northern District New York, 1882, serving as such until 1903, when he was appointed to his present position as judge of the United States Circuit Court for the Second Circuit. Judge Coxe has always been a Republican. He is lecturer on the law of shipping and admiralty at Cornell University. Columbia University conferred upon him, in 1904, the degree of LL.D. Judge Coxe is a member of the University Club of New York City and the Fort Schuyler Club and Yahnundasis Golf Club of Utica, N. Y. He married, at Utica, Mariette A. Doolittle. Address: Utica, N. Y.

COXE, Hanson Cleveland:

American deputy-consul-general at Paris, France; born in Baltimore, Md.; son of A. Cleveland and Katharine (Hyde) Coxe. He was graduated from Trinity University, Toronto, Can., and took special studies at Oxford University, England. He was a lawyer and journalist for many years, was on the staff of the Paris edition of the New York Herald, was secretary of the naval and military attachés of the

American Embassy, Paris, and then entered the consular service. Mr. Coxe is a member of the New York State Bar Association, the American Bar Association, a member of the Grand Army of the Republic and was decorated by the French Government as officier d'Académie for publications on the French law. He is author of: Manual of the French law (Bentano's); Automobile Regulations, and is a contributor to Sharp and Alleman's Lawyers' and Bankers' Directory and various law magazines. Address: American Consulate-General, Paris, France.

COYLE, Henry:

Editor and journalist; born in Boston in 1865; son of Thomas and Annie (Farrell) Coyle. He was educated in a grammar school in Boston, and afterward engaged in journalism. He has for fourteen years been editor of The Orphan's Friend, a Catholic paper, published in Boston; was editor of Our Church, Her Children, and Institutions (three volumes), and author of The Promise of Morning, verses. Mr. Coyle is a contributor to The Independent, The Youth's Companion, The Chautauquan and other publications, also to the syndicates. He has traveled extensively over Europe and America. Mr. Coyle has done much charitable work in connection with Catholic institutions, orphanages, etc., for the past twenty years. Address: 85 Vernon Street, Boston.

COYNE, Frederick E.:

Merchant; born in East Orange, N. J., in 1860. He was educated in the public schools of New Jersey. At the age of twenty-three he removed to Chicago, Ill., where he has been in active business since. After a short period spent as a clerk, he started a bakery, which through his energetic efforts grew to large proportions. He subsequently bought several restaurants and added to his bakery a wholesale department, which he still conducts. He is a Republican, and has been active in local, State and National politics. He was collector of internal revenue at Chicago, 1897-1901 and was postmaster of that city from 1901 to 1906. He is a member of the Union League, Chicago Athletic, Hamilton, Forty, Lincoln, Menoken, Marquette and Press Clubs. He married at Sycamore, Ill., Oct. 3, 1888, Zada B. Dustin, and has two children. Residence: 5206 Hibbard Avenue, Office: Marquette Building, Chicago, Ill.

COYNER, Charles Luther:

Lawyer; born at Long Glade, Va., Feb. 8, 1853; son of Addison Hyde Coyner and Elizabeth (Brown) Coyner. He was graduated from Forest Academy and Wesleyan College, Va. Subsequently he studied law in Washington and Lee University, and was admitted to the Virginia bar in 1877, and he has since been admitted to the bars of additional States. He is a member of the Tennessee State Bar Association. In Texas he was appointed District Judge to fill out unexpired term, by Governor O. M. Roberts, in 1881; he became prosecuting attorney of Duval County in 1884, was appointed district attorney by Governor Ireland in 1886; was also elected probate judge in 1888, and elected county judge in 1896. He became a member of the Texas Press Association in 1879, owned and edited the Henderson County Journal (Texas) in 1879, and became owner of Narrow Gauge newspaper in 1881. He was the chairman of the Democratic Executive Committee of his county in 1889, and was a delegate from his county to the Deep Water Convention at Denver, Colo., in 1891. In 1891 he was appointed chairman of the Texas delegation to the World's Columbian Exposition at Chicago, and in 1884 he was secretary of the Democratic State Executive Committee of Texas. In 1902 he moved to Memphis, Tenn., where he has since practised. He has done a considerable amount of writing for magazines, and in addition to his Twenty Years in Texas, is the author of several other books. He is a member of the Memphis Bar Association, the Tennessee State Bar Association, the Texas Bar Association, and the Texas Historical Association. He is a Mason, an Odd Fellow, a Knight of Pythias, and a member of the Woodmen of the World and the Order of Redmen.

He married at Moscow, Va., Jan. 4, 1884, Margaret Blair. Residence: 509 Mosby Street. Office: 206 Rogers Building, Memphis, Tenn.

CRAFTS, Wilbur Fisk:

Clergyman, author, editor, lecturer, traveler and reformer; born at Fryeburg, Me., Jan. 12, 1850; son of Rev. Frederick A. Crafts, a Methodist preacher; of Puritan stock; was graduated at Wesleyan University, Middletown, Conn., in 1869, with degree of A.B., and received from same in 1871 degree of A.M.; in same year graduated from the Boston University School of Theology and received degree of B.D.; and in 1896 received Ph.D. from Marietta College. He served as a Methodist minister from 1867 to 1879, a Congregationalist minister from 1880 to 1883, since which date he has been a Presbyterian clergyman. Since 1871 he has been active in Sunday school work, and has participated in many Sunday school conventions, assemblies and Chautauquas. Since 1883 he has been active in Sabbath observance movements and other moral reforms. In 1888-1889 he founded the American Sabbath Union; and from that year to 1900 he lectured in all parts of the United States as its field secretary. He was chief editor of the Christian Statesman from 1901 to 1903; and has been editor of the Twentieth Century Quarterly since 1896. Dr. Crafts is author of: "Practical Christian Sociology," "The Sabbath for Man," "Intoxicating Drinks and Drugs in All Times and Lands," and other books on Bible teaching, Sunday school work and moral reforms. Since 1895 he has been superintendent of a bureau of lectures, literature and law, The International Reform Bureau, which he founded in that year. Its headquarters are at Washington, where it undertakes agitation in favor of Congressional legislation against various forms of vice, and may be said to be the first to have put the "reform lobby" idea into practical and continuous operation. Dr. Crafts married, in 1874, Sara T. Timanus, a Sunday school author and speaker. Address: 206 Pennsylvania Avenue, S. E., Washington, D. C.

CRAIG, Oscar John:

President of the University of Montana; born in Madison, Ind.; son of Miles W. and Mary (Feather) Craig. He received the degree of A.B. from Ashbury University, A.M. from De Pauw University, and Ph.D. from the University of Wooster. After serving as superintendent of the city schools of Sullivan, Ind., he was elected to the chair of history and political economy in Purdue University, Lafayette, Ind., from which position he was called to the presidency of the University of Montana at Missoula in 1893. Among President Craig's prominent literary productions are: Ouiatanon, a study in Indiana History; The Bible in the Nineteenth Century; Studies in Civil Government. Mr. Craig married Narrie E. Grassaway, of Madison, Ind., and they have three children. Address: Missoula, Mont.

CRAIGIE, Mary E. Whitbeck:

Author, philanthropist; born in Newark, N. Y.; daughter of Rev. John and Margaret Strong (Cook) Whitbeck. She was educated in the Detroit (Mich.) High School and the Academy in Ithaca, N. Y., and married in Ithaca, N. Y., in 1879, Charles O'Hara Craigie. In 1897, there being no public library in the city of Brookyn, Mrs. Craigie formed the Brooklyn Public Library Association, of which she has been the president ever since. The association agitated for a public library and got a resolution through the common council to establish branch libraries in the Borough of Brooklyn. Mayor Wurster made an appropriation of $10,000, which was the next year increased to $40,000, appointed a Library Board, and within two years, under Mrs. Craigie's management as director of the libraries, ten branches were in operation, including three reading-rooms and libraries in public parks, which was Mrs. Craigie's idea. She has also taken a great interest in the welfare of city boys, and has recognized the need of pro-

viding places of recreation to keep them off the streets and out of the saloons. She formed a committee and drafted a bill, which she succeeded in having passed at Albany, providing that the city should establish municipal club houses for boys, but the bill was vetoed by Mayor McClellan on the ground that the city could not afford it. Mrs. Craigie is interested in and helps to support several boys' clubs. She was one of five women representing women's organizations who went to Albany and secured the passage of a bill to compel the Brooklyn Rapid Transit Company to provide vestibules for the motor men, and was afterward one of the guests of honor of 2,000 motor men and conductors, who gave a dinner to celebrate the passage of the bill. Mrs. Craigie has lectured in many states on literary subjects and on woman suffrage, and she is author of: John Anderson and I; and of Once Upon a Time (stories for children), both published by Putnam's Sons. She was appointed by Mayor Wurster of Brooklyn, to represent that city at the Tennessee Centennial in Nashville, and by Governor Black to represent the State at the Omaha Exposition; and she was named by Borough President Coler on his Advisory Committee of One Hundred. Mrs. Craigie formed the King Manor Association of L. I. and was its president for two years. This is a patriotic association of women and their work was to save the historic Governor King Homestead at Jamaica, L. I., which, located in a park now a part of the city park system, is like Mt. Vernon and the Van Cortland Manor House filled with old historic furniture and relics of Colonial days on Long Island. She has for years been a member of the Brooklyn Woman's Club, the Fort Green Chapter of Daughters of the American Revolution, and the Woman's Auxiliary of the Young Men's Christian Association. Address: Craigie Manor, Baldwin, L. I.

CRAIGHEAD, Erwin:

Editor of the Mobile Register; born in Nashville, Tenn., April 4, 1852; son of James B. and Ellen Kirkman (Erwin) Craighead. He was educated at Racine College, Racine, Wis., and the University of Nashville, Tenn., from which he was graduated A.B., in 1872. He pursued post-graduate studies at the University of Leipzig, and was admitted to the bar of Tennessee in 1876, but never practised law. In 1877 he made his first entry into journalism, was music critic and editorial writer on the New Orleans Times, 1878-1880, and managing editor of the New Orleans Daily States, 1880-1882. In the latter year he began his connection with the Mobile Register, which has ever since continued, beginning as city editor, 1882-1884, managing editor since 1884, and since 1903 also editor and vice-president of the Mobile Register Company. Mr. Craighead is a Democrat in politics and since 1904 has been chairman of the Alabama State Educational Board. He married, at Nashville, Tenn., 1876, Lura Harris. Residence: 400 Congress Street. Office: Register Building, Mobile, Ala.

CRAM, Ralph Adams:

Architect and author; born at Hampton William Augustine and Sarah Elizabeth (Blake) Cram. He was educated in schools in New Hampshire and Massachusetts, and afterward studied architecture; and since 1889 has practised that profession, now being senior member of the firm of Cram, Goodhue & Ferguson, architects having offices in Boston and New York City. Mr. Cram is a fellow of the American Institute of Architects, the Royal Geographical Society of London and the Boston Society of Architects, and a member of the Architectural Association of London and the Architectural League of New York City. He is a writer on architectural subjects in technical and popular magazines, and also of verse and prose in The Century, Atlantic Monthly, New England Magazine, Catholic World, etc., and is author of the books: Black Spirits and White; The Decadent; Church Building; Impressions of Japanese Architecture and the Allied Arts: The Ruined Abbeys of Great Britain; The Gothic Quest; "Excalibur." He was first vice-president of the American Institute of

Architects, 1909; president of the Boston Society of Architects, 1909; is lecturer on architectural design in Harvard University, and supervising architect to Princeton University. He is also a member of the Century Club of New York and the Puritan Club of Boston. Mr. Cram married in New Bedford, Mass., Sept. 20, 1900, Elizabeth Carrington Read, of Virginia. Residence: 52 Chestnut Street, Boston. Offices: 15 Beacon Street, Boston, and 170 Fifth Avenue, New York City.

CRAMP, Charles Henry:

Ship builder; born in Philadelphia, May 9, 1828; son of William Cramp, founder of the great ship and engine-building enterprise. He was educated in the schools of Philadelphia, graduating from the Central High School of that city. After leaving school he entered his father's shipyards, learning the business thoroughly, and in 1857 he was admitted as a partner in the firm of William Cramp & Sons, out of which has grown the present organization. For many years Mr. Charles H. Cramp was at the head of this business. Residence: 507 South Broad Street, Philadelphia. Office: Beach, corner of Ball Streets, Philadelphia.

CRAMPTON, Henry Edward:

Professor of zoölogy, Columbia University; born in New York City, Jan. 5, 1875; son of Dr. Henry Edward and Dorcas M. (Miller) Crampton. He was educated in the College of the City of New York and Columbia College, graduating A.B., 1893, and he received from Columbia the degree of Ph.D. in 1899. He was assistant in biology in Columbia University, 1893-1895; instructor in biology at the Massachusetts Institute of Technology, 1895-1896; fellow in zoölogy, 1896-1897, lecturer, tutor and instructor from 1897 to 1901 at Columbia University; was adjunct professor of the faculty of Pure Science and of Barnard College, from 1901 to 1904; professor of zoölogy in the same, since 1904; was instructor of embryology at the Woods Hole (Massachusetts) Biological Laboratory, 1895-1902; and has been instructor (in charge) of the work in embryology at the Cold Spring Harbor Biological Laboratory, 1903-1905. Since Jan. 1, 1909, Professor Crampton has been curator in charge of the Department of Invertebrate Zoölogy of the American Museum of Natural History. Dr. Crampton's investigations have been in the fields of experimental embryology and experimental evolution, his contributions appearing in technical journals of the United States, England and Germany. Dr. Crampton is an associate member of the staff of the Carnegie Institution for the Station for Experimental Evolution at Cold Spring Harbor. He traveled in the Society Islands in the South Pacific in the years 1906, 1907 and 1908, and in New Zealand, Tonga, Samoa, Fiji and Hawaii in 1909. Dr. Crampton is a fellow of the New York Academy of Sciences (of which he was formerly recording secretary and later vice-president); fellow of the American Association for the Advancement of Science and the American Ethnological Society; is a member of the American Society of Naturalists, the American Society of Zoölogists, the Society for Experimental Biology and Medicine; and he is also a member of the Theta Delta Chi fraternity, the Society of the Sigma Xi, the Alumni Association of Columbia University. Dr. Crampton married at New York, Oct. 27, 1896, Marion Maud Tulley, Falls, N. H., Dec. 16, 1863; son of Rev. and they have two children. Address: Columbia University, or the American Museum of Natural History, New York City.

CRANDALL, Francis Asbury:

Journalist, librarian, specialist in United States public documents; born at Carbondale, Pa., Nov. 28, 1837; son of Rev. Andrew Jackson and Amelia (Fink) Crandall. He learned the printer's trade in Cazenovia and Syracuse, and was educated at the Cazenovia Methodist Seminary. He began editorial writing in 1861 on the Utica Morning Herald, under the tutelage of Ellis H. Roberts, who was later for many years treasurer of the United States

representative in Congress, and otherwise distinguished. Mr. Crandall was for about 35 years an editor, managing editor, or publisher, and frequently all three at‘ once, in Cazenovia, Utica, Scranton, St. Louis, Oswego, Erie, Buffalo and Providence. In company with Joseph A. Scranton, and under the firm name of Crandall & Co., he founded, in 1867, the Scranton Morning Republican, the first modern daily paper having telegraph service in that city. In 1873 he bought the Erie Gazette, which had been founded in 1820 by Joseph Sterrett, and in 1875 bought out the Sunday Gazette, the first Sunday issue in Erie. Was managing editor of the Buffalo Express for nine years and of the Buffalo Courier for five years. March 26, 1895, was appointed first United States superintendent of documents and organized that new office. Was demoted on a change of administration in Nov., 1897, and has since been librarian of public documents, chief of index, and compilation division, and acting chief editor in the Government Printing Office at Washington. Mr. Crandall is a member of the American Historical Association, the American Library Association, the American Association for the Advancement of Science, the National Geographic Society, the American Forestry Association, the District of Columbia Library Association (of which he was president in 1891), and a corresponding member of the Buffalo Historical Society. He married at Trenton (now Barneveld), N. Y., Sept. 17, 1861, Annie A. Jones, who died Jan. 5, 1907, and has four children, all living. Address: 1636 Sixteenth Street, N. W., Washington, D. C.

CRANDALL, Floyd Milford:

Physician, editor; born at Belfast, N. Y., May 2, 1858; son of Charles Milford (M.D.) and Deborah J. (Wood) Crandall. He was graduated from Geneseo Normal College, in 1880, and from the University Medical College of New York as M.D. in 1884. He was interne at Bellevue Hospital, 1884-1885, attending physician in Bellevue Dispensary, 1886-1889, and in Northwestern Dispensary, 1889-1890, was surgeon to the New York Skin and Cancer Hospital, 1890-1895; visiting physician at the Children's Hospital, 1895-1898, at the Infants' Hospital, 1895-1898, Minturn Hospital, 1897-1899, and has been consulting physician to the Infants' and Children's Hospitals since 1898. He was lecturer on diseases of children, 1889-1893, and has been adjunct professor since 1893 at the New York Polyclinic. Dr. Crandall was appointed, in 1907, by the Regents of the University, a member of the State Medical Board of New York. He was on the editorial staff of the New York Medical Journal, 1889-1893, managing editor of Galliard's Medical Journal, 1893-1895, and editor of the Archives of Pediatrics, 1895-1901. He is a member of the American Pediatric Society, American Medical Association, the New York State Medical Society, New York County Medical Society, of which he was president in 1906, the New York Academy of Medicine, in which he was president of the Section on Pediatrics in 1895, the Harvey Medical Society, and the West End Society, of which latter he was president in 1895. Dr. Crandall is author of: How to Keep Well, 1903, and of about sixty medical monographs and papers. Address: 113 West 95th Street, New York City.

CRANDON, Thomas Philip Franklin:

Railway official. He was educated at Madison, Wis., and he served in the Union Army from Dec., 1861, to July, 1866. He settled in Batavia, Kane County, Ill., after the war, and he was elected clerk of the County Court of Kane County, and was also a member of the Village Council of Batavia, Ill. Jan., 1874, he entered the service of the Chicago and Northwestern Railway, of which he has for years been the tax commissioner. Mr. Crandon has long resided at Evanston, Ill, and has served as a member of the city Council there and also as a member of the School Board of School District Number 75 at Evanston. He received the degree of A.M. from Northwestern University in 1894, and he is a member of the Board of Trustees of that university. Residence: 1414 Forest

Avenue, Evanston, Ill. Office: Chicago and Northwestern Railway, Chicago, Ill.

CRANE, Albert:

Lawyer; born in New York City, Dec. 30, 1842; son of Thomas and Clarissa Lawrence (Starkey) Crane. His father was of Quincy, Mass., and his mother of Troy, N. H. Mr. Crane was educated at Mount Washington Collegiate Institute in New York City, at Tufts College, Medford, Mass., whence he was graduated A.B., 1863, and from Columbia College, LL.B., 1866. He was admitted to the New York bar in 1866, and has been engaged in practice ever since. The Thomas Crane Public Library was erected at Quincy, Mass., in 1882, as a memorial of Thomas Crane by his widow and two surviving sons, Benjamin F. and Albert Crane, and the latter has given to The Crane Theological School of Tufts College, as a further memorial of his father, the sum of one hundred thousand dollars, and also has given more land and built a large addition to The Thomas Crane Public Library at Quincy, costing over eight-eight thousand dollars. Mr. Crane served seven years, 1863-1870, in the 22d Regiment of the National Guard of the State of New York. He was formerly a director of the Second Avenue (surface) Railroad, the Pacific Fire insurance Company and the Rutgers Fire Insurance Company. He is a member of the Association of the Bar of the City of New York, the New York State Bar Association, New York Historical Society, New England Historic-Genealogical Society, New York Genealogical Society, American Geographical Society, the New England Society, the Society of Colonial Wars in the State of Connecticut, and the Union Club of New York City. Mr. Crane married first, in New York City, 1884, Ellen M. Davies, of Fishkill, N. Y., and second, in Boston, 1902, Fanny Starkey. He has his residence at Villa Rock-Acre, Stamford, Conn. Address: 35 Wall Street, New York City.

CRANE, Bruce:

Artist; born in New York City in 1857; son of Solomon Crane and Leah Gillespie Bruce. He was educated in New York City and in Paris, France. He is a landscape painter and his first exhibition of pictures was at the National Academy of Design in 1879. He has been a National Academician since 1902. Mr. Crane is a member of the Society of American Artists and the American Water Color Society. He was awarded the Webb prize, the bronze medal of the Paris Exposition in 1900, the silver medal of the Pan American Exposition in 1901, the silver medal of the Carolina Exposition, the gold medal of the National Academy and the gold medal of the Louisiana Exposition in 1904. Mr. Crane's favorite recreations are farming and fishing. He is a member of the Artist Fund Society and of the Lotos and Salmagundi Clubs of New York City. Address: 14 West Twelfth Street, New York City.

CRANE, Frank:

Congregational clergyman; born in Urbana, Ill., May 12, 1861; son of Rev. James L. Crane (Methodist clergyman) and Elizabeth (Mayo) Crane. He was educated in the public schools of Springfield, Ill., and in Illinois Wesleyan University at Bloomington, Ill., but did not continue to graduation, though that University afterward conferred upon him the degree of Ph.B., and Nebraska Wesleyan University gave him the degree of D.D. He entered the ministry of the Methodist Episcopal Church in Rock River Conference, and filled leading Methodist pulpits in Chicago until 1904, when he resigned from the Conference and entered the ministry of the Congregational Church, and for seven years was pastor of the Union Congregational Church at Worcester, Mass. Dr. Crane is widely known for his ability as a pulpit orator and lyceum lecturer, and for a period of four years, while a minister in Chicago, he contributed a weekly column of Pulpit Editorials to the Chicago Record and the American Press Association. He is author of The Religion of Tomorrow, and has contributed essays and short stories to magazines. He has just entered upon a lectureship for the Sunday Afternoon Club of Chicago, supported by all denom-

inations. He married at Hillsboro, Ill., in 1883, Ella C. Stickel. Address: 8 Ashland Street, Worcester, Mass.

CRANE, Frederick Evan:

Jurist; born in Brooklyn, N. Y., March 2, 1869; son of Frederick H. and Mary E. (Jones) Crane. He was educated in the Adelphi College, Brooklyn, and Columbia College Law School, LL.B., 1889. He was admitted to the bar of the State of New York in 1889; was assistant district attorney of Kings County, 1896, but resigned in order to return to the general practice of law in the firm of Dailey, Bell & Crane. He was elected county judge of Kings County and served in that office until elected, in Nov., 1906, a justice of the Supreme Court of the Second District of New York, for the term to expire Dec. 31, 1920. Justice Crane is a member of the Brooklyn, Crescent Athletic and Union League Clubs of Brooklyn. He married in Montreal, Canada, in 1893, Gertrude Craven, and they have a daughter and a son. Address: 854 Prospect Place, Brooklyn, N. Y.

CRANE, William H.:

Actor; born in Leicester, Mass., April 30, 1845; son of Amaziah Brito and Mary Sophia Crane. From infancy he lived in Boston, and he was educated in the public schools of that city. He began his stage career in the Holman Opera Company, of which Mrs. Harriet Holman was the head, and made his debut in Mechanics' Hall, Utica, N. Y., July 13, 1863, as "The Notary," in The Daughter of the Regiment. He remained with that company for eight years, then was low comedian of the Alice Oates Opera Company four years, then with Hooley's Stock Company, Chicago. In 1877 he took part in the production of the comedy, Our Boarding House, at the Park Theater, New York City, and in that company met Stuart Robson, and the two decided to star together. During their joint operations they produced many important plays, and also revived Shakespearean and other classical dramas, notably The Comedy of Errors, in which they played the two Dromios, and The Merry Wives of Windsor. The last play in which they were joint stars was The Henrietta, which enjoyed a most successful run up to the time of their separation in 1889. Since then Mr. Crane has confined his attention almost exclusively to plays by American authors, and has produced and played leading rôles in: Newport; The Senator; On Probation; For Money; The American Minister; Brother John; The Pacific Mail; His Wife's Father; A Fool of Fortune; A Virginia Courtship; Worth a Million; The Head of the Family; Peter Stuyvesant; A Rich Man's Son; David Harum; Business is Business; The American Lord; The Price of Money; etc. Residence: Cohasset, Mass. Address: The Players Club, New York City.

CRANE, Winthrop Murray:

United States Senator; born at Dalton, Mass., April 23, 1853; son of Zenas Marshall and Louise (Laplin) Crane. He was educated in the public schools of Dalton and at Williston Seminary, Easthampton, Mass. He is a paper manufacturer, having, with his brother succeeded to the historic Crane Paper manufacturing interests at Dalton, which also manufactures the paper for the currency of the United States. Senator Crane was a delegate-at-large to the Republican National Conventions of 1892, 1896, 1904 and 1908, and was selected as the Massachusetts member of the Republican national committee in the same year. He was lieutenant-governor of Massachusetts from 1897 to 1899, and governor from 1900 to 1902. On Oct. 12, 1904, he was appointed to the United States Senate and took his seat Dec. 6. He was elected by the Legislature, in January, 1905, to fill out the term expiring 1907, and reëlected for the term expiring in 1913. Senator Crane is one of the National leaders of the Republican party and has been a potent force in State and National campaigns and was supposed to be the spokesman for the anti-Taft forces in the Chicago Convention of 1908, and had a large share in the forming of the platform adopted by that convention. He was a member of the advisory com-

mittee of the National Republican Committee in the campaign which followed and largely responsible for its successful outcome. Address: Dalton, Mass.

CRANSTON, Earl:

Bishop of the Methodist Episcopal Church; born at Athens, Ohio, June 27, 1840; son of Earl and Jane (Montgomery) Cranston. He was graduated from Ohio University, Athens, Ohio, as A.B. in 1861, later receiving from that institution the degree of A.M. in 1866, and of LL.D. in 1897, also receiving the degree of D.D. from Allegheny College, Meadville, Pa., in 1882. He served as a soldier in the Civil War, first in the Third and Sixtieth Ohio Infantry Regiments and the Second West Virginia Cavalry Regiment, being promoted to be captain. After the war he entered the ministry of the Methodist Episcopal Church as a member of the Ohio Conference in 1867, serving in that and other conferences as pastor and presiding elder until 1884, when he was elected one of the publishing agents of the Methodist Episcopal Church, having charge of the Western Methodist Book Concern. He was senior publishing agent (Cranston and Stowe, and Cranston & Curts) from 1884 to 1896. In 1896 he was elected by the General Conference as one of the bishops of the Methodist Episcopal Church. Bishop Cranston spent two years in Episcopal visitation of the Methodist Episcopal churches in China, Japan and Korea from 1898 to 1900, and in 1907 revisited Japan as one of the commissioners of his church, for the union of several Methodist bodies in that country and the organizing of the Methodist Church of Japan, the Nippon Methodist Kyokwai, after which service he made an Episcopal visit to Korea, and later to Italy, Bulgaria, Germany, and Northern Europe. He is one of the bishops appointed by his colleagues to the Commission on Federation with the Methodist Church, South. He married at Middleport, Ohio, Oct. 1861, Martha Behan. One son, Earl M., United States district attorney for Colorado, 1901-1908 is the only one of their children surviving. Three daughters, living, are the children from a second marriage. Address: Washington, D. C.

CRAPO, William Wallace:

Lawyer; born at Dartmouth, Mass., May 16, 1830; son of Henry H. and Mary A. (Slocum) Crapo. He was graduated from Yale University in 1852 with the degree of A. B., and subsequently studied law at Harvard University, completing his course in 1854; and he received the degree of LL.D. from Yale in 1882. He has practised in New Bedford since 1855, where for twelve years he was city solicitor. He is prominent in the Republican party, by which he was elected to the Massachusetts Legislature in 1857, and to the United States House of Representatives in 1875, occupying his seat during the Forty-fourth, Forty-fifth, Forty-sixth and Forty-seventh Congress. Mr. Crapo has for many years been at the head of the law firm of Crapo, Clifford & Prescott, and is connected with a number of banks. He is president of the Wamsutta, Potomska and Acushnet Cotton Mills; and he was president, 1882-1900, and chairman of the Board of Directors, 1900-1902, of the Pere Marquette Railroad of Michigan. He married at New Bedford, Mass., Jan. 22, 1857, Sarah A. D. Tappan, who died in 1893. Address: New Bedford, Mass.

CRAVATH, Paul Drennan:

Lawyer; born at Berlin Heights, Ohio, July 14, 1861; son of Erastus M. and Ruthanna (Jackson) Cravath. He received his preparatory education at the Brooklyn Polytechnic Institute and then studied in Europe two years, after which he entered Oberlin College, from which he was graduated as A.B. in 1882, following with the course at the Columbia Law School and graduating as LL.B. in 1886. He was admitted to the bar in 1886, and is now senior partner of the law firm of Cravath, Henderson & de Gersdorff. He is also a director of the Standard Safe Deposit Company, and the Morton Trust Company; Trustee Equitable Trust Co., Director Mercantile Trust Co., and director of the National Bank of Commerce. He is a Republi-

can in politics, and a member of the Congregational Church. Mr. Cravath is a member of the Association of the Bar of the City of New York, the New England Society, the Ohio Society, and the Lawyers', Metropolitan, Down Town, Union League, University, City Midday, and Congressional Clubs of New York. He married at New York City, Nov. 15, 1893, Agnes Huntington, by whom he has a daughter. Residence: 107 East 39th Street. Address: 52 William Street, New York City.

CRAVER, Harrison W.:

Librarian; born in Owaneco, Ill., Aug. 10, 1875; son of Harrison E. and Caroline E. (Weirauch) Craver. He was educated in the public schools of Carmi, Ill., and Terre Haute, Ind., and he studied chemistry at Rose Polytechnic Institute, graduating with the degree of B.S. in 1895. Mr. Craver was chemist to Kirkpatrick and Company, Limited, Pittsburgh, 1896-1898; to the Shoenberger Steel Company, Pittsburgh, 1898-1899; metallurgist to the Duquesne Reduction Company, Pittsburgh, in 1899-1900; technology librarian to the Carnegie Library of Pittsburgh in 1900 and 1901, and 1903 to 1908. He was assistant superintendent of the Allegheny Steel and Iron Company, Pittsburgh, in 1902. Since 1908 he has been librarian of the Carnegie Library of Pittsburgh. Mr. Craver is a member of the American Chemical Society, the American Library Association, the American Association for the Advancement of Science and the Engineers' Society of Western Pennsylvania of which he is a director. His special work has been in establishing work in technology and useful arts as a branch of public library service. He organized the work in his library, the first free public library to devote special attention to the needs of the industrial community. Mr. Craver is a member of the University and German Clubs of Pittsburgh. He married in Pittsburgh, June 17, 1902, Adelaide Nevins Martin. Residence: 1344 Denniston Avenue, East End. Office address: Carnegie Library, Schenley Park, Pittsburgh.

CRAWFORD, Coe Isaac:

United States senator; born at Volney, Iowa, Jan. 14, 1858; son of Robert and Sarah (Shannon) Crawford. After receiving his preliminary instruction in public schools, and under tutors, he registered as a law student in the University of Iowa, and was graduated 1882. He was admitted to the bar and practised for one year at Independence, Iowa. In 1884 he moved to Pierre, Dakota Territory, where he grew into prominence both politically and professionally. In 1886 he became States attorney of Hughes County, which office he held for two years, and in 1889 was elected a member of the Territorial Legislative Council. The following year he was elected to the South Dakota Senate, and upon the expiration of the term he became attorney-general of South Dakota, occupying the office until 1896. In 1897 he became a resident of Huron, S. D., where for eight years he was attorney for the Chicago and Northwestern Railway Company. Since 1901 he has been in partnership, under the firm name of Crawford & Taylor. In November, 1906, he was elected governor of South Dakota. He was nominated at the election held under the new South Dakota primary law, June 9, 1908, as the Republican candidate for U. S. senator, was elected by the Legislature and is now serving for the term which will expire March 3, 1915. He is a prominent member of the American Bar Association and the South Dakota Bar Association, and in 1904 was chosen a delegate to attend the Universal Congress of Lawyers and Jurists, held at St. Louis. He married first, Oct. 4, 1884, May Robinson, who died July 20, 1894, and second, at Iowa City, Iowa, Nov. 26, 1896, Lavina Robinson. Address: Huron, S. Dak.

CRAWFORD, John Jones:

Miner and engineer; born at Newcastle, Pa., Feb. 2, 1846; son of J. M. and Elizabeth J. Crawford. After careful preparatory training he entered the Polytechnic College of Pennsylvania, at Philadelphia, from which he was graduated in 1867, and then attended the Royal School of Mines

at Freiburg, Saxony, from which he was graduated in 1870. He became superintendent of the Great Basin Mining Company at White Pine, Nev., in 1871, and after that was superintendent of other Nevada and California mines. In 1890 and 1891 he served as member and secretary of the Examining Commission of Rivers and Harbors for California, and since 1891 he has been owner of a canal and mines in Calaveras, Amador, Placer and Eldorado Counties in California, and he is also secretary of the Gwin Development Company. He was State mineralogist of California from 1893 to 1897, and edited various reports and bulletins relating to mines and minerals in that State. He is a member of the American Institute of Mining Engineers. Address: 1209 Spreckles' Building, San Francisco, Calif.

CRAWFORD, Mary Caroline:

Author and social worker; born in Boston; daughter of James G. and Mary (Coburn) Crawford. She was educated in the Girls Latin School, Boston, in Radcliff College, and in the School for Social Workers maintained by Simmons College and Harvard University. Miss Crawford is author of: The Romance of Old New England Roof-Trees; The Romance of Old New England Churches; The College Girl of America; Among Old New England Inns; St. Botolph's Town in Colonial Days; Old Boston Days and Ways. She was secretary in 1907 of the Women's Trade Union League and in 1908-1909 of the Ford Hall Meetings, Boston. She is a member of the Boston Authors Club and of the Monday Evening Club for Social Workers. Address: 30 High Street, Charlestown, Mass.

CRAWFORD, William Henry:

President of Allegheny College; born at Wilton Center, Ill., Oct. 6, 1855; son of John and Lucy Jane Crawford. He was educated in the high school at Joliet, Ill., and the academy and college of Northwestern University, at Evanston, Ill., from which he was graduated as A.B., 1884, A.M., 1887; was graduated from Garrett Biblical Institute, Evanston, Ill., 1884, and the degree of D.D. was conferred upon him by Northwestern University in 1893. He was ordained in the ministery of the Methodist Episcopal Church, and was a member of Rock River Annual Conference for nine years, including two years Dr. Crawford was pastor of the Ravenswood M. E. Church and three years at Fulton Street M. E. Church, both in Chicago. He was professor of historical theology in Gammon Theological Seminary, 1889-1893; and since 1893, has been resident of Allegheny College. He married at Batavia, Ill., in 1884, Jennie M. Foote. Address: Meadville, Pa.

CRAWSHAW, William Henry:

Educator; born in Newburg, N. Y., Nov. 6, 1861; son of Charles and Mary (Lodge) Crawshaw. He was educated in the public schools of Newburg and Yonkers, N. Y., at Colgate Academy, Hamilton, N. Y., 1880-1883, and was graduated from Colgate University as A.B., with Phi Beta Kappa honors, in 1887; and he received the A.M. degree in 1889. He has been instructor and professor of English literature at Colgate University since 1887, and dean of the College Faculty since 1897; and he was acting president, 1897-1899 and in 1907, and was a student at Oxford University, England, in 1900 and 1901. Prof. Crawshaw is a member of the Modern Language Association, and the American Social Science Association, is an associate of the National Institute of Art and Letters, and a member of the Beta Theta Pi. He is author of: The Interpretation of Literature; the Literary Interpretation of Life; Dryden's Palamon and Arcite, and The Making of English Literature. Mr. Crawshaw married at Poultney, Vt., Dec. 26, 1888, Jennie Louise Broughton. Address: Hamilton, N. Y.

CREEL, Heber M.:

Soldier; born in La Fayette County, Mo., Nov. 30, 1853; son of Alexander M. and Salina (Poole) Creek. He was educated at Cooper Institute and Kenper's Academy at Booneville, Mo., at Virginia Military Institute, Lexington, Va., and was appointed from Missouri to the United States Military

Academy at West Point, from which he was graduated in 1877, and commissioned lieutenant in the Seventh United States Cavalry. He resigned in 1882 and has since been engaged in real estate stock and farming interests at Devils Lake, N. Dak. He was chairman of the Board of County Commissioners of Ramsey County, N. Dak., from 1884 to 1886; register of deeds from 1889 to 1896; and State senator from 1897 to 1901. He was inspector and judge advocate-general of the North Dakota National Guard, 1891-1905, adjutant-general, 1905-1907, and major-general, retired, Jan. 7, 1907. General Creel has been special agent for the Seventh District of the United States, for the United States Department of Agriculture, since 1903. He is a Republican in politics; was chairman of the Republican County Central Committee of Ramsey County, North Dakota; member of the Republican State Central and Executive Committee of North Dakota, and was for eight years National committeeman of North Dakota of the Silver Republican Party. He was nominated in 1898 as an Independent Republican for Congressman-at-large for North Dakota, and was endorsed by the Democratic and Populist parties, and he ran ahead of his ticket by five thousand votes. General Creel has traveled all over the United States and Canada. He is an Episcopalian in his church affiliation. He received the badge of the United States Indian Wars, and the badge for twenty-five years service in the National Guard of North Dakota; is a member of the Odd Fellows, Elks, and the Modern Woodmen of America; and is a director of the Chautauqua at Devils Lake. He married in Indian Territory, May 10, 1879, Alice H. La Rue, niece of Hon. William Holman who was for thirty years a member of Congress from Indiana. Address: Devils Lake, N. Dak.

CREELMAN, James:

Journalist; born in Montreal, Canada, Nov. 12, 1859. He was educated in the public schools and in Talmage's Lay Theological College. He began his newspaper career with the New York Herald, in 1887, with which he was consecutively a reporter, correspondent and editorial writer until 1889, editor of the London edition, 1890, and of the Paris edition 1891-1892; and was editor of the New York Evening Telegram 1892-1893. He represented the New York World in the Chino-Japanese War in 1894; correspondent of the New York Journal, 1897-1899, including the Græco-Turkish War of 1897, Spanish-American War, 1898, and the War in the Philippines, 1899. Mr. Creelman received the surrender of the Spanish commandant after the battle of El Caney, Cuba, 1898, captured the Spanish flag and was dangerously wounded. Later he had charge of the editorial page and was Washington correspondent of the New York Journal, and is now editorial correspondent of the New York World. Mr. Creelman has gained much distinction as an interviewer, and has interviewed many famous personages, including the late Pope Leo XIII, Prince Bismark, President Faure of France, the Emperor of Korea, Henry M. Stanley, Louis Kossuth, Count Tolstoy, and others. He is author of: On the Great Highway; Eagle's Blood; etc. He is member of the Lotos, Authors, and National Democratic Clubs of New York, and of the National Liberal and New Vagabonds Clubs of London. He married in 1891, Alice L. Buell. Residence: 67 West 94th Street. Office: Care of The New York World, New York City.

CRIMMINS, John Daniel:

Real estate and banking; born in New York City, May 18, 1844. He was educated in the public schools of the city and the College of St. Francis Xavier, and in 1864 he became a partner in his father's contracting business. In 1873 he became head of the firm which was the first to make use of mechanical appliances and steam drills in New York City. The firm erected more than four hundred buildings in New York City, built the Broadway, Columbus and Lexington Avenue Cable roads and later supervised the installation of electricity on these roads and most of the other lines of the Metropolitan Street Railway System. From the beginning of his career, Mr. Crimmins has been extensively interested in city

real estate, of which he has large holdings. He is a director of the Fifth Avenue Bank, the Title Insurance Company of New York, New York Mortgage and Security Company, the Chelsea Realty Company, a member of the Chamber of Commerce and fellow for life of the American Fine Arts Society. Mr. Crimmins is one of the most distinguished Catholic laymen in this country, is treasurer of the Board of Trustees of St. Patrick's Cathedral; and the late Pope Leo XIII conferred on him the order of knighthood, creating him a Knight of the Order of St. Gregory the Great. He devotes his leisure to literature and has published two volumes dealing with the history of the Irish in America. Politically he is a Democrat, and was a nominee of that party for presidential elector in 1908. Mr. Crimmins is a trustee of the Catholic University of America, a manager of St. Vincent's Hospital, trustee of the Seton Sanatorium and St. John's Day Nursery; treasurer of the Friendly Sons of St. Patrick, member of Board of Managers of the Society for the Reformation of Juvenile Delinquents, president of St. John's Guild, trustee of the Provident Loan Society, member of Board of Managers of American Society for Prevention Cruelty to Animals, patron of the Museum of Natural History, member of the Metropolitan Museum of Art and of the American Geographical Society. Mr. Crimmins married Lily Louise Lalor, who died in 1888, and has five sons and five daughters. Address: Emmett Arcade, 624 Madison Avenue, New York City.

CROCKER, Francis Bacon:

Electrical engineer; born in New York City, July 4, 1861; son of Henry H. and Mary (Eldridge) Crocker. He was graduated from Columbia University, as E.M., 1882, and Ph.D., 1895. He was one of the pioneers in the invention and development of electric motors and lighting, being engaged as inventor and practising electrical engineer, 1882-1889. He founded the C. & C. (Curtis & Crocker) Electric Company in 1886, and the Crocker-Wheeler Company in 1888, having been vice-president of both companies. In 1889 he was appointed head of the Electrical Engineering Department of Columbia University, and now retains that position. He was president of the American Institute of Electrical Engineers, 1897-1898; president of the New York Electrical Society, 1892-1895; and is a member of the British Institution of Electrical Engineers; American Physical Society; American Electrochemical Society; fellow of the American Association for the Advancement of Science; and was permanent secretary of the International Electrical Congress, Chicago, 1893. He was chairman of the committees which formulated the the Standardization Rules of the American Institute of Electrical Engineers and the National Electrical Code according to which electrical apparatus is manufactured and installed throughout the United States. He is the author of: Management of Electrical Machinery, 7th edition, 1907; Electric Lighting, 2 volumes, 6th edition, 1904; Direct and Alternating Current Machine Design, 1908, and Dynamo Electric Machinery, 1908. Residence: 14 West 45th Street. Address: Columbia University, New York City.

CROCKER, George:

Capitalist and banker; born in California; son of Charles Crocker, one of the founders of the first railroad across the Sierras. He has for some years made his residence in New York City. He is a director in various corporations; member of the Metropolitan, City, Midday, New York Yacht, New York Athletic, Union League, Tuxedo, The Brook Clubs of New York City and the Automobile Club of America, and Army and Navy Club. Residence: 1 East 64th Street. Address: 60 Wall Street, New York City.

CROCKER, George Glover:

Lawyer and chairman of the Boston Transit Commission; born in Boston, Dec. 15, 1843; son of Uriel and Sarah Kidder (Haskell) Crocker. He was educated at the Boston Public Latin School, and at Harvard College, from which he was graduated as A.B. in 1864, and afterward was graduated from Harvard Law School, re-

ceiving the degrees of A.M. and LL.B. He was a member of the Massachusetts House of Representatives in 1873, 1874 and of the Massachusetts Senate from 1880 to 1883 inclusive, being its president in 1883. He was chairman of the Massachusetts Board of Railroad Commissioners from 1887 to 1892, and has been chairman of the Boston Transit Commission since 1894. He was appointed a member of the Massachusetts State Commission on Commerce and Industry in 1907. He is a Republican in politics. He is author of a manual entitled, Principles of Procedure in Deliberative Assemblies; of a Digest of Rulings of the Presiding Officers of the Massachusetts Senate and House from 1833; and of an historical pamphlet, entitled, From the State Coach to the Railroad Train and the Street Car. He is a member of the American Bar Association, the American Academy of Political and Social Science, the American Statistical Association, the National and the Massachusetts Civil Service Reform Associations, the American Institute of Civics, the American Economic Association, and the Phi Beta Kappa Socety. Mr. Crocker married in Boston, June 19, 1875, Annie Bliss Keep, and they have five children. Residence: 343 Commonwealth Avenue. Address: Old South Building, Boston.

CROKER, Richard:

Ex-leader of Tammany Hall; born at Black Rock, Ireland, Nov. 24, 1843. He came to the United States at the age of three years, and attended the public schools of New York City. He was alderman in New York City, 1868-1870, and in 1885; coroner from 1873 to 1876; fire commissioner in 1883, and city chamberlain, 1889-1890. He attracted the attention of John Kelly; was prominent in opposing the Tweed Ring, and rose to be leader in Tammany Hall; and in 1897 he caused the election of Robert A. Van Wyck, first mayor of Greater New York. Mr. Croker is founder of the Democratic Club, now the National Democratic Club of New York City, of which he is a member. His favorite recreation is horse racing, and he has a stud of horses in England, and won the English Derby with his horse Corby in 1907. For several years Mr. Croker has been a resident of England, but in 1909 made an extended visit to the United States. Address: National Democratic Club, New York City.

CROMWELL, William Nelson:

Lawyer, financier. He was graduated from the Columbia Law School in 1876, and and became a clerk and in 1877 a partner in the law firm of Sullivan, Kobbé & Fowler, which was suceeded by the firm of Sullivan & Cromwell, of which he is now the senior member. Mr. Cromwell has been retained in the largest financial organizations and reorganizations, was counsel for the Reorganization Committee of the Northern Pacific Railroad Company; organized the American Cotton Oil Company and the $80,000,000 National Tube Company; reorganized and set on its feet, under another title the Produce Exchange Trust Company; settled up the affairs of the Seventh National Bank, the Metropolitan Fire Engine Company and the tangle of the Penfield Companies. The affairs of the French Panama Canal Company were placed unreservedly in his hands, and the sale of the canal to the United States Government was negotiated under his direction. Mr. Cromwell is a member of the Metropolitan Museum of Art, and of the Lawyers, Union League, New York and Metropolitan Clubs. He married Miss Jennie Osgood. Residence: 12 West 49th Street. Office: 49 Wall Street, New York City.

CROOK, Alja Robinson:

Curator, Illinois State Museum of Natural History; born in Circleville, Ohio, June 17, 1864; son of Isaac Crook, LL.D. and Emma (Wilson) LL.D. He was graduated at the Ohio Wesleyan University, A.B., 1887, and the University of Munich, Ph.D., 1892. After a thorough course of study in German Universities and terms at the British Museum, the Jardin des Plantes, etc., he became professor of natural history at Wheaton (Illinois) College, 1892-1893, then went to Northwestern University as professor of mineralogy and economic geology, and in 1906 became curator of the

Illinois State Museum of Natural History. He organized the State Academy of Sciences in 1907, and is its secretary. He is a member of the Deutschen Geologischen Gesellschaft; the Sigma Xi Society, of the Phi Gamma Delta fraternity; the State Academy of Science; and a fellow of the American Association for the Advancement of Science and the Geological Society of America. He is the author of a large number of papers and encyclopedia articles on mineralogy and general geology, and is a frequent contributor on similar topics. Dr. Crook has been an extensive traveler in the United States, Mexico, Europe and Asia Minor, and has mountaineered in the Urals, Caucasus, Alps and Rocky Mountains with partial ascents of Mount Elbruz (18,800), and ascent of Orizaba (18,300), Mt. Blanc (15,780), etc. He was married in Chillicothe, Ohio, Dec. 28, 1904, to Florence Wayne Purdum, and has one daughter. Residence: 826 South Glenwood Street. Office: State Museum of Natural History, Springfield, Ill.

CROSBY, John Schuyler:

Colonel, U. S. Army, retired; born in Albany County, N. Y., Sept. 19, 1839; son of Clarkson Floyd Crosby and Angelica (Schuyler) Crosby. He is a great-great-grandson of General William Floyd, signer of the Declaration of Independence, and also of Surgeon Ebenezer Crosby, of General Washington's Life Guard. He was graduated from the University of the City of New York, and after leaving college, made a voyage to China and crossed the continent of South America from Valparaiso to Montevideo. He served in the Civil War, entering as second lieutenant in the regular Artillery; served in the Army of the Potomac and later in the Department of the Gulf, as assistant adjutant-general and aide-de-camp on the staff of Major-General Banks, and from 1864 to 1871 served on the staff of Lieutenant-General Sheridan with the rank of lieutenant-colonel of the United States Army. In 1863 he was appointed by Governor Seymour colonel of the Seventh New York Heavy Artillery, United States Volunteers, but continued to serve on staff duty. He was brevetted four times for gallantry during the Civil War, and received an autograph letter from Abraham Lincoln, thanking him for carrying dispatches through the enemy's country to Admiral Farragut aboard the Hartford, in the Mississippi River. After the War, he served in several Indian campaigns with Generals Sheridan and Custer, as adjutant-general of those expeditions. He resigned from the army in 1871. He was consul to Florence, Italy, in 1876, and received a decoration from the King of Italy for discovering and helping to capture a band of criminals in Tuscany. He was governor of Montana, 1882-1884; first assistant postmaster-general of the United States, 1883-1886, school commissioner of New York City, 1889-1892. He is a Republican in politics. Colonel Crosby was awarded a medal of the first-class for saving life at sea. He is a member of the Military Order of the Loyal Legion, the Grand Army of the Republic, the Society of the Army of the Potomac, Sons of the Revolution, and St. Nicholas Society; and the Union, Army and Navy, and New York Yacht Clubs of New York City, and the Metropolitan Club of Washington, D. C. Colonel Crosby married at the Van Rensselaer manor, June 28, 1863, Harriet Van Rensselaer, daughter of the last patroon of Albany, N. Y., and he has a son, and a daughter. Address: Union Club, New York City.

CROSS, Charles Robert:

Professor of physics; born in Troy, N. Y., March 29, 1848; son of George and Lucy Ann (Brown) Cross. He was graduated from the Massachusetts Institute of Technology, Boston, as S.B. in 1870. He has remained at the Massachusetts Institute of Technology since graduation, and is Thayer professor of physics in charge of the Department and director of the Rogers Laboratory. In 1882, at his instigation, a course in electrical engineering, leading to a degree, was instituted at the Massachusetts Institute of Technology, the first to be established in this country and one of the first in the world, and he was in charge of it for twenty years. He has published many scientific papers on acoustics and

electricity, chiefly in the proceedings of the American Academy. He is an Independent in politics. Mr. Cross is a fellow of the American Academy of Arts and Science, and for some years has been chairman of the Rumford Committee. He is a member of the American Association for the Advancement of Science, the British Association for the Advancement of Science, the French Physical Society, American Physical Society, American Institute of Electrical Engineers, and was president of the Appalachian Mountain Club in 1880, and he is a member of the St. Botolph, Oakley Country and Technology Clubs. Mr. Cross married in Salisbury, Mass., July 15, 1873, Mariana Pike, who died June 10, 1890, and they had two sons of whom one is now deceased. Residence: 100 Upland Road, Brookline, Mass. Address: Massachusetts Institute of Technology, Boston, Mass.

CROSS, Joseph:

Jurist; born in Morristown, N. J., Dec. 29, 1843; son of William and Sarah M. Cross. He was graduated from Princeton, A.B., 1865, A.M., 1868, studied law in office and at Columbia Law School and practised at Elizabeth, N. J., until 1905. He was a member, 1894-1895, and speaker 1895 in the New Jersey Assembly, member, 1889-1905 and president 1905 of the New Jersey Senate, and since April, 1905, was appointed to his present office as judge of the U. S. District Court for the District of New Jersey. Address: Elizabeth, N. J.

CROTHERS, Austin L.:

Governor of Maryland. He has long been active in the political affairs of Maryland as a Democrat, and in 1907 was nominated and elected to the office of governor for the four-year term expiring in 1912. Address: Annapolis, Md.

CROTHERS, George Edward:

Lawyer; born at Wapello, Iowa, May 27, 1870; son of John and Margaret (Fair) Crothers. He was graduated from the Leland Stanford, Junior, University, as A.B., in 1895, and as A.M. in Law in 1896. Since 1896 he has been engaged in law practice at San Francisco, Calif., where he is a member of the firm of Crothers and Crothers, his brother, T. G. Crothers, being the senior member of the firm. He was one of the attorneys for the executors and trustees of the Estate of James G. Fair, during the protracted litigation over that estate; represented Mrs. Stanford in the revision of the Stanford University Trustee and in reconveyance of the Stanford University endowment. He wrote and directed the movement which secured the adoption of a Constitutional Amendment and several laws relative to the security of the endowment of the University and the construction of trusts. Mr. Crothers is a member of the American Historical Society, the Archæological Institute of America, the American Political Science Society, the Schoolmasters' Club of California, the Seismological Society of America, The American Geographical Society and the American Municipal League. He is a trustee of the Stanford Kindergarten Trust, and a member of the Board of Trustees of Stanford University, being the only graduate of Stanford on the Board. Residence: 2998 Pacific Avenue. Office: 612, 615 Call Building, San Francisco, Calif.

CROTHERS, Samuel McChord:

Clergyman; born at Oswego, Ill., June 7, 1857; son of Hon. John M. and Nancy (Foster) Crothers. He was graduated from Princeton College A.B. in 1874; afterward studied theology at the Union Theological Seminary in New York, and he received the honorary degree of S.T.D. from Harvard University in 1899, and that of Litt.D. from Saint Lawrence University, Canton, N. Y., in 1904. He was ordained in the ministry of the Unitarian Church, and entered upon his first pastorate at Eureka, Nev.; and he was afterward minister at Santa Barbara, Calif., Brattleboro, Vt., and St. Paul, Minn., and since 1894 has been minister over the First Parish at Cambridge, Mass.; and he is also preacher to Harvard University. Dr. Crothers has also attained distinction in the literary field as author of: Members of One Body; Miss Muffet's Christmas Party; The Gentle Reader; The Un-

derstanding Heart; and various contributions to magazines. He married at Santa Barbara, Calif., Sept. 9, 1882, Louise M. Bronson. Address: 20 Oxford Street, Cambridge, Mass.

CROWDER, Enoch H.:

Colonel, U. S. Army; born in Missouri, April 11, 1859. He was appointed a cadet at the United States Military Academy, Sept. 1, 1877; was commissioned second lieutenant of the Eighth Cavalry, June 11, 1886; first lieutenant, July 5, 1886; major (judge advocate), Jan. 24, 1895; lieutenant-colonel, May 21, 1901, and colonel, April 16, 1903. Address: War Department, Washington, D. C.

CROWNINSHIELD, Caspar S.:

Consular official; born at Nice, France, in 1871; son of Rear-Admiral Arent Schuyler Crowninshield, of the United States Navy, and Mary (Bradford) Crowninshield, distinguished novelist. He was appointed commercial agent of the United States at Castellamare di Stabia, Italy, April 27, 1901, promoted to consul at the same place, June 22, 1906, and about a year later was promoted to his present office as consul at Naples, Italy. Address: American Consulate, Naples, Italy.

CROZIER, William:

Brigadier-general United States Army; born at Carrollton, Ohio, Feb. 19, 1855; son of Judge Robert and Margaret Crozier. He was graduated from West Point in 1876, and was assigned to the Fourth Artillery. He served under Generals Crook and Howard in campaigns against the Sioux and Bannocks in 1876-1877 and 1878, and in 1879 became instructor of mathematics at the United States Military Academy, until 1884. After a competitive examination in 1881 he entered the Ordnance Department, and he has ever since served as an ordnance officer. He was promoted captain in 1890. In association with General Buffington he invented the Buffington-Crozier disappearing gun-carriage, now in general use in American coast-defense works, and he is also inventor of a wire-wrapped rifle. He served as major and inspector-general of United States volunteers in the Spanish-American War from May 17 to Nov. 30, 1898. He was one of the American delegates to the Peace Conference at The Hague in 1899; served on the staff of General Bates and of General Schwan in the campaign in Southern Luzon of the Philippine Insurrection; was chief ordnance officer of the Pekin Relief Expedition under General Chaffee in 1900; was appointed professor of natural and experimental philosophy at the U. S. Military Academy, West Point, in 1901, but declined the appointment; was promoted brigadier-general and has been chief of ordnance of the United States Army since Nov. 22, 1901. Address: War Department, Washington, D. C.

CRUMPACKER, Edgar Dean:

Lawyer and congressman; born in Laporte County, Ind. He was educated in the common schools and at the Valparaiso Academy. He was admitted to the bar in 1876, and has been in the practice of law at Valparaiso, Ind., ever since. He was prosecuting attorney for the Thirty-first Judicial District of Indiana, 1884-1888, and then served as appellate judge in the State of Indiana, by appointment, under Governor Hovey, from March, 1891, to Jan. 1, 1893. Mr. Crumpacker was elected in 1896 from the Tenth Indiana District to the Fifty-fifth Congress and re-elected in 1898, 1900, 1902, 1904, 1906 and 1908, and is now serving in the Sixty-first Congress. He is especially known as an advocate of the reduction of the representation of Southern States in the Congress of the United States in the ratio in which such States have disfranchised citizens of the United States by laws establishing qualifications for voting. Address: Valparaiso, Ind.

CRUNDEN, Frederick Morgan:

Librarian; born at Gravesend, Kent, England, Sept. 1, 1847; son of Benjamin Robert and Mary (Morgan) Crunden. He has been a resident of St. Louis from infancy. He won a scholarship at Wash-

ington University and completed the course in three years, graduating with the degree of A.B. in 1868, and he received from that university the degree of A.M. in 1872 and that of LL.D. in 1905. After his graduation he engaged in teaching until 1872, when he became a professor in Washington University; was appointed, in 1877, librarian and secretary of the St. Louis Public Library, in which position he has ever since continued. He is a member of the executive committee of the American Library Institute, a member of the American Association for the Advancement of Science, the St. Louis Artists' Guild, St. Louis Academy of Science, Missouri Historical Society, American Social Science Association, American Economic Association, and American Civic Federation. He has delivered numerous addresses on sociological and educational topics and is an occasional contributor to leading magazines. Mr. Crunden married in St. Louis, 1889, Kate Edmondson. Address: The Public Library, St. Louis, Mo.

CUDAHY, John:

Packer; born at Callan, in County Kilkenny, Ireland, Nov. 2, 1843; son of Patrick and Elizabeth (Shaw) Cudahy. The family removed to the United States in 1849, and settled at Milwaukee, Wis. There he attended the public schools until he was fourteen years old, when he went to work in the packing house of Edward Roddis at Milwaukee, remaining there three years and then in the employ of John Plankinton and his successor, the firm of Plankinton and Armour, until in 1865 he went into business for himself as a dealer in ornamental and fruit trees. In 1870 he again became connected with the packing business and was with several Milwaukee firms until 1875, when he became a partner in the firm of Chapin and Company of Chicago. In 1877 the firm became Chapin and Cudahy, and afterward changed to the Cudahy Packing Company. In 1881 with his brothers, Michael and Patrick, he established the firm of Cudahy Brothers, and for years, in these and other connections, has been one of the most prominent representatives of the packing, provision and grain interests of Chicago. Mr. Cudahy married, first, at Bridgeport, Conn., in 1873, Mary Nolan, and second at Chicago, Margaret F. O'Neil. Residence: 3254 Michigan Avenue. Office: 145 Van Buren Street, Chicago, Ill.

CUDAHY, Michael:

Packer; born at Callan, County Kilkenny, Ireland, Dec. 7, 1841; son of Patrick and Elizabeth (Shaw) Cudahy. The family emigrated in 1849 and settled in Milwaukee, Wis., and he was educated in the public schools there. He learned the butcher's trade with his father, and in 1856 entered the packing house of John Plankinton at Milwaukee, remaining there until 1866 when he became connected with the packing house of Edward Roddis at Milwaukee, and afterward for four years was manager of the packing house of Plankinton and Armour at Milwaukee. He was a partner with Philip D. Armour in the firm of Armour and Company from 1873 to 1890, removing to Chicago. In 1881 he joined his brothers, John and Patrick Cudahy, in establishing the firm of Cudahy Brothers, of which he is the senior member, and he is also president of the Cudahy Packing Company, conducting large packing and provision enterprises at Milwaukee, Omaha, Sioux City and Los Angeles. Mr. Cudahy is also president of the North American Transportation and Trading Company, and a director of the Bankers' National Bank of Chicago. He is a member of the Union League, Chicago Yacht, Sheridan, Glen View and Exmoor Clubs. Residence: 3138 Michigan Avenue. Office address: 763 The Rookery, Chicago, Ill.

CUDAHY, Patrick:

Packer; born at Callan, County of Kilkenny, Ireland, March 17, 1849; son of Patrick and Elizabeth (Shaw) Cudahy, and three months after his birth was brought to the United States by his parents, who settled in Milwaukee. He was educated in the public schools of Milwaukee until he was twelve years old, when he became a

delivery boy for a Milwaukee grocery firm, and two years later he became an employee of the packing house of Edward Roddis and Company. He was afterward in the employ of two other Milwaukee packing firms and then of Plankinton and Armour, and of the latter he became superintendent in 1874 and a partner in 1876. In 1888, with his brother, John Cudahy, he bought out the interests of Mr. Plankinton in the latter firm, which became Cudahy Brothers, his brother, Michael, later becoming interested also; and the business was in 1893 removed to a new plant near Milwaukee at a place now named Cudahy, and the business incorporated as the Cudahy Brothers Company, of which Mr. Patrick Cudahy is president and general manager. He is also identified with other Milwaukee corporations. Mr. Cudahy is a member of the Milwaukee Club. He married in Milwaukee, 1877, Annie A. Madden. Address: Milwaukee, Wis.

CULBERSON, Charles A.:

United States senator; born in Dadeville, Tallapoosa County, Ala., June 10, 1855; the eldest son of the late David B. Culberson, for twenty-two years a member of the House of Representatives from Texas, and of Eugenia (Kimball) Culberson. In 1856 he removed with his parents from Alabama to Texas and resided at Gilmer and Jefferson until 1887, when he removed to Dallas. He was graduated from the Virginia Military Institute at Lexington in the class of 1874; and studied law under his father and at the University of Virginia in 1876 and 1877. Mr. Culberson was elected attorney-general of Texas in 1890 and 1892, governor of Texas in 1894 and 1896, was a delegate at large to the Democratic National Conventions at Chicago in 1896 and at St. Louis in 1904, and was chairman of the Texas delegation at both. He was chosen United States Senator Jan. 25, 1899, with only three opposing votes, to succeed Rogers Q. Mills, and was unanimously reëlected in 1905. His term of office will expire March 3, 1911. Address: Dallas, Texas.

CULLEN, Edgar Montgomery:

Jurist; born in Brooklyn, N. Y., Dec. 4, 1843; son of Dr. Henry J. and Eliza M. (McCuy) Cullen. He received his preparatory education in Kinderhook Academy and was graduated from Columbia College, A.B. 1860, receiving the LL.D. degree from that college, 1892, and from Union College, 1905. He was commissioned second lieutenant of the 1st U. S. Infantry, 1862, first lieutenant, 1863, and colonel of the 96th New York Volunteers, 1863-1865. He was admitted to the bar of the State of New York and practised until elected, in 1880, a justice of the Supreme Court of the State of New York. He was reëlected in 1894 and was designated a judge of the Court of Appeals of New York in Jan., 1900; appointed chief judge of that court in Sept., 1904, and elected to that office in 1904. Judge Cullen is a Democrat in politics and an Episcopalian in religion. Address: 14 Willow Street, Brooklyn, N. Y.

CULLOM, Shelby Moore:

United States senator; born in Wayne County, Ky., Nov. 22, 1829; his father removed to Tazewell County, Ill., the following year. He received an academic and university education, and went to Springfield in the fall of 1853 to study law and has since resided there. Immediately upon receiving license to practise he was elected city attorney. He continued to practise law until he took his seat in the House of Representatives in 1865. He was a Presidential elector in 1866, on the Fillmore Ticket; was elected a member of the House of Representatives of the Illinois Legislature in 1856, 1860, 1872 and 1874, and was elected speaker in 1861 and 1873. Mr. Cullom was elected a representative from Illinois in the Thirty-ninth, Fortieth and Forty-first Congresses, serving from Dec. 4, 1865, to March 3, 1871. He was a delegate to the National Republican Convention at Philadelphia in 1872, being chairman of the Illinois delegation, and placed General Grant in nomination. He was a delegate to the National Republican in 1884, and was chairman of the Illinois del-

egation. He was elected governor of Illinois in 1876 and reëlected in 1880, serving from Jan. 8, 1877, until Feb. 6, 1883, when he resigned, having been elected to the United State Senate to succeed David Davis, Independent Democrat. He took his seat Dec. 4, 1883, and was reëlected in 1888 and 1894, 1900 and again in 1906. He was a member of the commission appointed to prepare a system of laws for the Hawaiian Islands. His term of office will expire March 3, 1913. Residence: Springfield, Ill. Address: 1413 Massachusetts Avenue, Washington, D. C.

CUMMINGS, Edward:

Clergyman; born at Colebrook, Coos County, N. H., April 20, 1861; son of Edward Norris and Lucretia Frances (Merrill) Cummings. He was graduated from Harvard College as A.B. in 1883 and A.M. in 1885; and he was a student at the Harvard Divinity School from 1883 to 1885, and afterward in the Graduate School of Harvard University. He was the first incumbent of the Robert Paine Fellowship in Social Science, 1888-1891, and studied sociology in Great Britain, France, Italy and Germany, was a resident of Toynbee Hall in Whitechapel, London, in the winter of 1888-1889; studied at the École Libre des Sciences Politiques at Paris and at the University of Berlin. He was instructor 1891-1893, and assistant professor of sociology, 1893-1900, at Harvard, and since Oct., 1900, has been minister of the old South Congregational Church, Boston, being associated with Dr. Edward Everett Hale, minister emeritus. He is well known as a lecturer and writer on sociological subjects, and was one of the editors of the Quarterly Journal of Economics. He is a director of Hale House Social Settlement, vice-president of the Benevolent Fraternity of Churches, and president of the Massachusetts Civic League. Mr. Cummings is president of the Association for Promoting the Interests of the Adult Blind, and a director of the Industrial Aid Society, the Watch and Ward Society, and the Boston Associated Charities, and of the Massachusetts Prison Association. He married at Roxbury, Mass., June 25, 1891, Rebecca Haswell Clarke, and they have two children. Address: 104 Irving Street, Cambridge, Mass.

CUMMINS, Albert Baird:

United States senator; born at Carmichael, Pa., Feb. 15, 1850. He received his education at the Academy at Waynesburg, Pa., studied law, and was admitted to the bar of that State. He went to Iowa and located in practice at Des Moines. Mr. Cummins was a member of the Republican National Committee from 1896 to 1900, and in 1901 he was elected governor of Iowa for the term expiring in 1904. He was renominated in 1903 for the term ending in 1906, and again in 1906 for the term expiring 1908. He was elected by the Iowa Legislature, after the death of Senator Allison in Aug., 1908, to fill the United States senatorial term expiring March 4, 1909, and was reëlected in Jan., 1909, for the full term as U. S. senator, expiring March 4, 1915. Governor Cummins has a great reputation as a campaigner, and, while he has antagonized a faction in his own party, he has built up an enthusiastic and victorious following among the progressive element of the party in his State. He was strongly urged for the vice-presidential nomination on the Republican ticket in 1908 and was believed to be the administration's choice for the honor. Address: Des Moines, Iowa.

CUNNINGHAM, Andrew Chase:

Civil engineer, U. S. Navy; born in Mohawk, Herkimer County, New York, Feb. 15, 1858; son of Thomas and Celeste (Chase) Cunningham. He was graduated from the United States Naval Academy in 1879, and the Rensselaer Polytechnic Institute in 1885. He served as an officer in the line of the Navy, until 1883, then resigned and took up the study of civil engineering. He followed this profession until the Spanish-American War, in which he served as volunteer ensign, and at the end of the war was appointed to the corps of civil engineers, U. S. Navy. Mr. Cunningham is distinguished as an expert in

properties of iron and steel, and has made inventions, including floating dry docks, devices and methods for coaling ships at sea, and inventions for the burning of liquid fuel. He is a member of the American Society of Civil Engineers, the United States Naval Institute, the American Society of Naval Engineers, and the University Club of Washington. He married at Middleville, N. Y., in 1879, Jessie E. Thomas. Address: Navy Department, Washington.

CUNNINGHAM, Edwin S.:

Lawyer and American consul; born in Sevier County, Tenn., July 6, 1868; son of Major Ben and Jane A. (Sheddan) Cunningham. He was graduated from Maryville College, Maryville, Tenn., as A.B., in 1889, and from the University of Michigan as LL.B. in 1893. He was junior member of the law firm of Cates & Cunningham, Maryville, Tenn., until Feb., 1898, when he was appointed consul to Aden, Arabia, by President McKinley. He was transferred to Bergen, Norway, in 1903, and to Durban, Natal, in 1906, by President Roosevelt; and is now American consul at Durban. Mr. Cunningham has traveled extensively in the United States, Mexico, and Canada, Southern and Northern Europe, the United Kingdom, and parts of Asia and Africa. He is a Republican in politics and a Presbyterian in religion, and he is a member of the Knights of Pythias. Home: Maryville, Tenn. Address: Durban, Natal, Africa.

CUNNINGHAM, John F.:

Catholic bishop of Concordia; born in the parish of Irremore, County Kerry, Ireland, in July, 1842; son of John and Catherine (Fitzgerald) Cunningham. He received his preparatory education in the classical school at Listowel, Ireland, then came to the United States and entered St. Benedict's College, at Atchison, Kan., from which he was graduated in 1860, and afterward took the theological course at St. Francis' Seminary, Milwaukee, Wis., from which he received the degree of D.D. He was ordained priest in the cathedral at Leavenworth, Kan., Aug. 8, 1865, and was the first Catholic resident pastor at Fort Scott, Kan., 1865-1868, and transferred to Saint John's Church, Lawrence, Kan., in 1868. He remained pastor there until 1876, building a new church and pastor's residence. After the devastation from the drought and grasshoppers, he went all over the Eastern States securing donations for the relief of the Kansas sufferers and for the payment of the debt of Leavenworth Cathedral. He was pastor of the Church of the Assumption at Topeka, Kan., 1876-1882, building a new church and securing much church property for that parish, became vicar-general of the diocese of Leavenworth, Jan. 1, 1881, and rector of Leavenworth Cathedral from 1882 to 1898. Sept. 21, 1898, he was consecrated bishop of Concordia, Kan., since then administering the affairs of that diocese. Address: Concordia, Kan.

CUNNINGHAM, John L.:

Fire insurance president; born in Hudson, N. Y., April 5, 1840; son of Jeremiah and Bethia (White) Cunningham. He was educated in the common and private schools, and the Union University Law School at Albany, N. Y., graduating in 1861 with the degree of LL.B. Mr. Cunningham practised law at Essex, New York, until he enlisted in the 118th New York Regiment and went to the front and saw much active service. He was for some time provost marshal at Portsmouth, Va., and came out of the war as major and brevet lieutenant-colonel. On his return from the war he was appointed collector of internal revenue for the Sixteenth Congressional District of New York, but resigned to join the field force of the Glens Falls Insurance Company, as special agent. He was elected in 1872 secretary of the company and was virtually its manager. Since the death of President Little in 1892, Mr. Cunningham has been president and director of the company. He is a Republican and an elder of the Presbyterian Church. He married at Chestertown, N. Y., Elizabeth Fowler, now deceased.

He has one daughter, Beth, now the wife of William A. Brown of Glens Falls, N. Y. Address: Glens Falls, N. Y.

CUPPLES, Samuel:

Merchant and manufacturer; born in Harrisburg, Pa., Sept. 13, 1831; son of James and Elizabeth (Bigham) Cupples. He received his education in the public schools and at the age of twelve years began his business career as a boy in a grocery store at Pittsburg. He removed in 1846 to Cincinnati, where he entered the employ of A. O. Tyler, the pioneer manufacturer of wooden-ware in the West, and there became thoroughly acquainted with the wooden-ware business. In 1851 he removed to St. Louis and began as a manufacturer of wooden-ware on his own account, as Samuel Cupples & Company, which within a few years became the largest enterprise of its kind in the United State; and he is now president of the Samuel Cupples Wooden-Ware Company, operating the largest business of its kind in the world and controlling many subsidiary companies, president of the Samuel Cupples Real Estate Company of St. Louis, and of the Samuel Cupples Envelope Company, and he is also interested as director in other industrial and financial corporations. Mr. Cupples is a Methodist in his religious affiliation. He married in St. Louis, in 1854, Amelia Kells, now deceased, and has one daughter, Mrs. Amelia Cupples Scudder. Residence: 3673 Pine Boulevard. Office address: Seventh and Spruce Streets, St. Louis, Mo.

CURRAN, Charles Courtney:

Artist; born at Hartford, Ky., Feb. 13, 1861; son of Ulysses Thompson and Elizabeth (Thompson) Curran. He was educated in Ohio at the common schools and high school, being graduated from the latter. He has received second and third Halgarten prizes and the Clarke Prize for the best figure picture from the National Academy of Design, also honorable mention, at the Paris Salon, besides being the recipient of various medals from the Chicago Columbian Exposition in 1893, the Atlanta Cotton States Exposition in 1895, the Pan-American Exposition at Buffalo in 1901, and the Louisiana Purchase Exposition in St. Louis, 1904. He received the Carnegie Prize of five hundred dollars from the Society of American Artists and the first Corcoran Prize in Washington. Mr. Curran has served as assistant to the director of Fine Arts at the Paris Exposition in 1900, and as assistant director of Fine Arts of the Pan-American Exposition at Buffalo. He is secretary and treasurer of the Colonial Studios (stock company) and has made three trips to Europe. In 1904 he was elected member of the National Academy of Design, being also a member of the American Water Color Society, of the New York Water Color Club and of the Salmagundi Club. He is a life member of the Lotos Club and Fencers' Club of New York City. His chief recreation is fencing. He married at Norwalk, Ohio, in 1888, Grace Winthrop Wickham, and has had three children. Address: 39 West Sixty-seventh Street, New York City.

CURRIER, Frank Dunklee:

Lawyer and congressman; born at Canaan, N. H., Oct. 30, 1853. He received his education in the common schools and in the Academy. He studied law and was admitted to the bar in 1874. Mr. Currier was a member of the New Hampshire House of Representatives in 1879, was secretary of the Republican State Committee, 1882-1890, and was clerk of the State Senate, 1883-1887. In 1884 he was a delegate to the Republican National Convention. He was president of the State Senate in 1887 and was naval officer of customs of the port of Boston, Mass., 1890-1894. He was speaker of the New Hampshire House of Representatives in 1899; was elected from the Second New Hampshire District in 1900 to the Fifty-seventh Congress and re-elected in 1902, 1904, 1906 and 1908, and is now serving in the Sixty-first Congress. Address: Canaan, N. H.

CURRY, George:

Governor of New Mexico. He was appointed by President Roosevelt, in 1907, to

his present office of governor of the Territory of New Mexico. His term will expire Jan. 22, 1912. Address: Santa Fe, N. M.

CURRY, Samuel Silas:

President of the School of Expression; born at Chatata, Tenn., 1847; son of James Campbell Curry. He was graduated from Grant University in 1872, and afterward studied at Boston University, receiving the degrees of A.M. and B.D. in 1875 and of Ph.D. in 1879. He specialized in rhetorical and oratorical studies and studied elocution, expression, etc., under more than forty of the foremost teachers in Europe and America. He was professor of oratory at Boston University, 1879-1888, has been acting professor of elocution at Newton Theological Seminary since 1884, and was also instructor in elocution at Harvard College, 1891-1894, Harvard Divinity School, 1896-1902, the Divinity School at Yale, 1892-1902, and he founded and has from the first been president of the School of Expression. Dr. Curry is also author of several widely circulated volumes on the art of expression and related themes, including: The Province of Expression; Lessons in Vocal Expression; Imagination and Dramatic Instinct; Vocal and Literary Interpretation of the Bible; Foundations of Expression, etc., and is editor of: Classics for Vocal Expression. Residence: 5 Riedesel Avenue, Cambridge, Mass. Office: 301 Pierce Building, Boston.

CURTIN, Roland Gideon:

Physician; born at Bellefonte, Pa., Oct. 29, 1839; son of Dr. Constant Curtin and Mary Anne (Kinne) Curtin. He is a lineal descendant on the maternal side from Thomas Welles, the third governor of Connecticut, a descendant of John Humphries, the first lieutenant-governor of Massachusetts Bay Colony, under governor Winthrop and Colonial Governor Pyncheon, of Springfield, Mass. He was educated in the Bellefonte public schools and the Bellefonte Academy, at his birthplace, and graduated at Williston Seminary at Easthampton, Mass., in 1859, and at the University of Pennsylvania, in 1866 he received the degree of M.D., and Ph.D. in 1871, and he also received the honorary degree of A.M. from Lafayette College in 1883. He was engaged in the iron business in Philadelphia in 1859 and 1860, and after that served as United States naval storekeeper for over three years in the Civil War. After his graduation in medicine he was resident physician at the Philadelphia Hospital, 1866 and 1867, visited the hospitals in Great Britain and on the continent of Europe in 1868, and later in the same year became connected, as assistant United States geologist and surgeon, with the famous exploring expedition and geological survey of the Rocky Mountain region known as the Hayden Survey. He was professor of geology at the Wagner Free Institute of Philadelphia from 1871 to 1873, and later professor of mineralogy in George's Institute, Philadelphia. He was assistant physician to the Philadelphia Lying-in Charity from 1871 to 1882, was chief of the Medical Dispensary of the Hospital of the University of Pennsylvania for ten years, was lecturer on physical diagnosis at the University of Pennsylvania for twenty years, assistant to the professor of clinical medcine at the University of Pennsylvania, 1879-1887, and also ex-president and historian of the Alumni Society of the Medical Department of the University of Pennsylvania, and physician to the Throat and Chest Department of Howard Hospital, 1876-1882. He was also visiting physician to the Maternity Hospital of Philadelphia for seven years, and has been visiting physician to the Presbyterian Hospital since 1887. He was a member of the medical staff of the Philadelphia General Hospital (Blockley) for twenty-five years, and president of its Medical Board from 1890 to 1906, and is now emeritus visiting physician to the same. He is also consulting physician to the Rush Hospital for Consumptives, St. Timothy's Hospital, Douglas Hospital, the Jewish Hospital. He is now a member and was formerly president of the American Climatological Society, president of the Philadelphia Medical Club, 1905-1906, member and was president, 1905-1906 of the Philadelphia County Medical

Society, and physician to the University of Pennsylvania Hospital. He is an ex-member of the National Association for the Study and Prevention of Tuberculosis, and also of the American Anthropological Society, and the American Social Service Association. He is grand president of the Alpha Mu Pi Omega, medical fraternity, and a member of the Phi Gamma Delta fraternity, and is president of the Phi Gamma Delta Graduate Club of Philadelphia. Dr. Curtin is a member of the American Medical Association, and was its delegate to the British Medical Association at London in 1895, a member of the Philadelphia County Medical Society, and is a member of the Medical Society of Pennsylvania. He was assistant medical director of the Centennial Exhibition in 1876, a member of the Committee of Arrangements of the International Medical Congress at Philadelphia in 1876, and was a member of the First, Second, Third and Fourth Pan-American Medical Congresses at Washington in 1893, Mexico in 1896, Cuba in 1902, and Panama in 1906. Dr. Curtin is a member of the Episcopal Church and is a manager of the Midnight Mission of Philadelphia. He is a member of the Pennsylvania Genealogical Society, the Pennsylvania Historical Society, Fairmount Park Association and the Academy of Natural Sciences of Philadelphia. He is a thirty-second degree Mason and a past master and a member of Post 2 of the Grand army of the Republic; is past commander of the Philadelphia Association of Naval Veterans (from 1861 to 1865), and a member of the Sons of the American Revolution. He is a Republican in politics. Dr. Curtin married, at Hartford, Conn., March 21, 1882, Julia Taylor Robinson, who died March 18, 1905. Of this union there were two children: Roland G. Curtin, Jr., who died when one year old, and Mary Constance Curtin, born in 1886. Address: 22 South Eighteenth Street, Philadelphia.

CURTIS, Charles:

United States senator; born in what is now known as North Topeka, Shawnee County, Kansas, Jan. 25, 1880, and is of Indian descent. He received his education in the common schools of the city of Topeka, and studied law there with A. H. Case. He was admitted to the bar in 1881, and entered into partnership in 1881 with Mr. Case, remaining with him until 1884. Mr. Curtis was elected county attorney of Shawnee County in 1884 and reëlected in 1886. He was elected to the Fifty-third Congress in 1892, and was reëlected in 1894 and 1896 from the Fourth Kansas District. In 1897 Shawnee County was taken out of the Fourth District and placed in the First District. Mr. Curtis was nominated by the Republicans of the First District and elected in 1898 to the Fifty-sixth Congress, and he was reëlected in 1900, 1902, 1904 and 1906. In January, 1907, he was elected to the United States Senate to fill out the term of J. R. Burton, resigned, and was elected for the full term beginning March 4, 1907 and ending in 1913. Senator Curtis is not only a fine example of the results of self-help, having secured his education and success in life through his own efforts, practically unaided but he is the most prominent man of the type which is becoming distinguished in the western states of men of Indian blood who are winning marked success in all lines of endeavor and on equal terms with the white men of their communities. Address: Topeka, Kan.

CURTIS, Cyrus H. K.:

Publisher; born at Portland, Me., June 18, 1850; son of Cyrus L. and Salome A. Curtis. After leaving school he went to Boston and engaged in the newspaper publishing business, and to Philadelphia in 1876, establishing the Tribune and Farmer, and later he founded the Ladies' Home Journal, which has met with the most remarkable success, attaining a monthly circulation of over one million copies. He organized the Curtis Publishing Co., of which he is president, to carry on that publication and added the Saturday Evening Post, an old paper which is the direct continuation of the Pennsylvania Gazette, founded by Benjamin Franklin in 1728. This weekly journal has also attained great popularity and a large circulation all over the United

States. Mr. Curtis married at Boston, Mass., March 10, 1875, Louise Knapp, and they have a daughter, Mary Louise (wife of Edward W. Bok). Residence: Wyncote, Pa. Office: 425 Arch Street, Philadelphia.

CURTIS, Frank Charles:

Lawyer; born in Troy, N. Y. June 3, 1869; son of Charles H. and Gertrude L. (Mabee) Curtis. He was educated in public schools in Troy, and after studying law was admitted to the bar in that city. His practice is exclusively confined to patent law, and he is a member of the law firm of Mosher & Curtis; also a director of the Stockwell-Purser Realty Company. Mr. Curtis was formerly United States Commissioner. He served for six years in the 6th Separate Company of the National Guard of the State of New York. He is a member of the New York State Bar Association, Rensselaer County Bar Association, the Troy Chamber of Commerce, The Citizens' Corps of Troy, and the East Side, Pafraets Dael and Island Golf Clubs of Troy, N. Y. Mr. Curtis married in Schenectady, N. Y., June 27, 1908, Marie Josephine Leduc. Residence: 8 Terrace Place. Office: Cannon Place, Troy, N. Y.

CURTIS, William Edmond:

Lawyer; born in New York City, June 2, 1855; the eldest son of the late William Edmond Curtis, chief justice of the Superior Court of New York, and Mary A. (Scovill) Curtis. He was graduated from Trinity College, Hartford, 1875, received honorary degree of LL.D., 1902. He was admitted to the New York bar in 1877, and began practice as a member of the firm of Stearns & Curtis. From 1893 to 1897 he was assistant secretary of the Treasury of the United States, and during the term was for several months in England on a special mission for the Treasury Department. Since 1897 he has been senior member of the law firm of Curtis, Mallet-Prevost & Colt. Mr. Curtis is a Democrat and took an earnest part in the movement which resulted in the Syracuse Convention in 1892; and was treasurer of the Provisional State Committee. He was aqueduct commissioner of the City of New York under Mayor Low in 1902, and a delegate to the National Democratic Convention in 1904. Mr. Curtis is a member of the Episcopal Church. He is a life trustee of Trinity College; a member of the Association of the Bar of the City of New York; a fellow of the American Geographical Society; and a life member of the New York Historical Society and he is also a member of the Century Association, the Union, Tuxedo, Down Town, City, Midday, Manhattan, University, Church and City Clubs of New York City; the Garden City Golf Club, and the Metropolitan Club of Washington, D. C. Address: 27 West 47th Street, New York City.

CURTIS, William Eleroy:

Newspaper correspondent and author; born in Akron, Ohio, Nov. 5, 1850; son of Rev. Eleroy Curtis, D.D., and Harriet Eddy (Coe) Curtis. He was educated at the Western Reserve University, from which he received the degrees of A.B., A.M. and Litt. D. and he received the degree of L.H.D. from Amherst College. He began his newspaper career by work on the Cleveland Leader, 1867-1871, during college vacations, then on the Erie Dispatch in 1871; the Toledo Commercial in 1872; the Inter-Ocean, Chicago, from May, 1872, to March, 1887; as managing editor from 1880 to 1884, and Washington correspondent and traveling correspondent the remainder of the time. Since 1887 he has been with the Chicago Record and its successor, The Chicago Record-Herald, in which his daily letters from Washington and from all over the world have been a leading feature for twenty years. Mr. Curtis has visited all parts of the world and a letter from his pen has appeared in the first columns of the first page every morning since Dec. 3, 1903. He was minister plenipotentiary of the United States to Mexico and the Republics of Central and South America in 1884; special envoy to His Holiness the Pope in 1892; special envoy to the King of Spain in 1892; commissioner to the Columbus Exposition, Madrid, in 1892; chief of the Latin-American Department, and Historical Section of the

World's Columbian Exposition at Chicago in 1893; executive officer of the First Pan-American Conference; founder and first director of the Bureau of American Republics in 1890, and commissioner of the Vatican for the Louisiana Purchase Exposition in 1903. He is a Republican in politics, a Presbyterian in religious affiliation, and a trustee of the Church of the Covenant at Washington. Mr. Curtis is a member of the American Association for the Advancement of Science, the American Historical Association the National Geographic Society of the United States; and many other learned societies of Europe and America; the Sons of the American Revolution and is grand commander of the (Spanish) Order of Isabella the Catholic. He is a member of the Union League, and Alpha Delta Phi Clubs, New York; the Cosmos and Press Clubs of Washington and the Press Club of Chicago, the Alpha Delta Phi fraternity and the Phi Beta Kappa Society. Mr. Curtis is author of a large number of volumes of travel, works on political economy, biography and novels. He married at Erie, Pa., Dec. 24, 1874, Cora Isabel Kepler, and they have two children. Residence: 1801 Connecticut Avenue, N. W. Office: Home Life Building, Washington, D. C.

CUTLER, Condict Walker:

Physician; born at Morristown, N. J., 1859; son of Augustus W. Cutler and Julia R. (Walker) Cutler. He was graduated from Rutgers College as B.S. in 1879, and and M.S. in 1882; and from the College of Physicians and Surgeons (Columbia) as M.D. in 1882, receiving the first honor and the Harsen prize. He was formerly professor of dermatology at the University of Vermont, and attending physician of the New York City Hospital. Dr. Cutler is an Independent Democrat, and a member of the Dutch Reformed Church. He is a fellow of the New York Academy of Medicine; member of the New York County Medical Society, New York Dermatological Society (ex-president), and Zeta Psi; trustee of the New York Dispensary; member of the Medical Board of Free Industrial School for Crippled Children, New York City. He is author of Differential Medical Diagnosis of Diseases of the Skin; Lectures on Dermatology; Treatment of Typhoid Fever; Essentials of Physics and Chemistry; etc. He married in New York City, 1884, Cora Carpenter, and they have one child, Condict Walker, Jr., born in 1889. Address: 616 Madison Avenue, New York City.

CUTLER, John C.:

Ex-governor and merchant; born in Sheffield, England, Feb. 5, 1846; son of John and Elizabeth Robinson Cutler. He was educated in private schools in England. Governor Cutler began business in Utah, in July, 1877, as agent of the Provo Woolen Mills and in 1896 incorporated the business under the firm name of Cutler Brothers and Company, of which he is president. He is a director of the Utah Sugar Company and the Idaho Sugar Company and a member of the executive committee of the Tremont Sugar Company of Idaho, and of the Desert National Bank, Deseret Savings Bank, of Salt Lake City, the Utah Light and Power Company, the Provo Woolen Mills, Company, of Sugar City, Idaho, the Townsite Company, the Home Fire Insurance Company of Utah, and the People's Co-operative Institution of Lehi, Utah. He was county clerk of Salt Lake County, 1884-1890, and was elected in 1904 governor of Utah for the term from 1905 to 1909. He is a Republican in politics and a member of the Trans-Mississippi Commercial Congress. He is also a member of the Alta and Commercial Clubs, of which he was vice-president in 1902. Governor Cutler is a member of the Church of Latter Day Saints (Mormon). Mr. Cutler married at Salt Lake City, April 3, 1871, Sarah Elizabeth Taylor. Residence: 935 West Temple Street. Office address: 36 Main Street, Salt Lake City, Utah.

CUTTING, Robert Fulton:

President of the Citizens' Union of New York City; born in New York City, in June, 1852; son of Fulton and Justine (Bayard) Cutting. He was graduated from Columbia College in 1871. Mr. Cutting is director of several large corpora-

tions; president of the New York Trade School, and of the Association for Improving the Condition of the Poor; also a director of the City and Suburban Home Company. He is an Episcopalian and a member of the Delta Phi, Columbia University Alumni Association, the American Museum of Natural History, and the American Economic Association. He has taken active part in politics as head of the Citizens' Union in campaigns from 1897. He is also a member of the Delta Phi fraternity, the Century Association, and the City, Church and Tuxedo Clubs. Mr. Cutting married first in 1875, Natalie C. P. Schenck, who died in 1876; and second, January, 1883, Helen Suydam. He has six children. Residence: 24 East 67th Street. Address: 32 Nassau Street, New York City.

CUTTING, William Bayard:

Lawyer; born in New York City, Jan. 12, 1850; son of Fulton and Elise Justine (Bayard) Cutting. He was graduated from Columbia College, A.B., 1869, A.M., 1869-1871, and LL.B., 1871. He was admitted to the bar in New York in 1871. He became president of the St. Louis, Alton and Terre Haute Railroad Company in 1878, and is now trustee of the United States Trust Company, a director of the American Exchange National Bank, the Commercial Union Assurance Company, the American Beet Sugar Company, the City and Suburban Homes Company and Southern Pacific Railroad. Mr. Cutting was a civil service commissioner of New York City under Mayor William L. Strong; and he is a Republican, and a member of the Episcopal Church. He is a director of the New York Botanical Gardens, the American Museum of Natural History, the Metropolitan Museum of Art, the Zoölogical Society; and is a trustee of Columbia College. Mr. Cutting is a member of the Century Association, and the Union, Metropolitan, Players', National Arts, South Side, Tuxedo, University, City, Delta Phi, Grolier, Church, and Jekyl Clubs. He married at the University Place Presbyterian Church, April 26, 1877, Olivia Peyton Murray. Their children are: William Bayard, Jr., born June 13, 1878; Justine Bayard, born Sept. 5, 1879; Bronson Murray, born June 23, 1888, and Olivia, born, 1892. Address: 24 East 77th Street, New York City.

CUYLER, Thomas De Witt:

Lawyer; born in Philadelphia, Sept. 28, 1854; son of Theodore Cuyler and Mary (deWitt) Cuyler. He was graduated from Yale, as B.A. in 1874. He was admitted to the bar in 1876, and has since been engaged in practice in Philadelphia. He is judge advocate-general to the National Guard of Pennsylvania, a director of the Pennsylvania Railroad Company, Equitable Life Insurance Society, and other financial institutions. He is a member of the Society of the Cincinnati, and of the Philadelphia, and Rittenhouse Clubs of Philadelphia, and the Century, University, and Union of New York. He married in Philadelphia, May 3, 1881, Francis Lewis. Address: 1830 Spruce Street. Office address: 701 Arcade Building, Philadelphia.

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DABNEY, Charles William:

President of the University of Cincinnati; born at Hampden-Sidney, Va., June 19, 1855; son of Major Robert I. Dabney, Gen. "Stonewall" Jackson's chief of staff and biographer. He was graduated from Hampden-Sidney College, A.B., 1873, from the University of Virginia, 1877; and received the degrees of Ph.D. from the University of Gottingen, 1880, LL.D., Yale, 1901, and Johns Hopkins, 1902. He was professor of chemistry in the Emory and Henry College of Virginia, 1877-1878, State chemist and director of the Agricultural Experiment Station of North Carolina at Raleigh, 1880-1887, president of the University of Tennessee from 1887-1904, and since 1904 president of the University of Cincinnati. He was director of the Tennessee Agricultural Experiment Station, 1887-1890, assistant secretary of agriculture of the United States, 1894-1897, chairman of United States Government exhibits at the Nash-

ville Exposition, 1897, and the Atlanta Exposition, 1895. He was juror in the department of agronomy at the Paris Exposition of 1900, has been a member of the Southern Education Board since 1902, and was president of the Summer School of the South, 1902-1904. Dr. Dabney is author of: Reports of North Carolina Agricultural Experiment Station, 1880-1887 on Phosphates, Pyrites, Black Tin in North Carolina, etc.; Reports of Tennessee Station of the University of Tennessee, 1887-1890; The Old College and the New, 1894; The National University, 1897; A National Department of Science, 1897; History of Agricultural Education in America; Education and Agriculture, 1899; Condition of the Public Schools in the Southern States; Thomas Jefferson and Public Education; Educational Principles for the South; Man in the Democracy; Agriculture and Science at the International Congress, St. Louis, 1905, etc. He married at Lexington, Ky., Aug. 24, 1881, Mary Brent, and they have two daughters. Address: The University of Cincinnati, Cincinnati, Ohio.

DAGGETT, Mary Stewart:

Author; born in Morristown, Ohio; daughter of Rev. John B. and Nancy (MacGregor) Stewart. She was graduated from the Steubenville (Ohio) Seminary as valedictorian of the Class of 1873, married in Milwaukee, Wis., Sept. 7, 1875, Charles Daniel Daggett, and has a son and three daughters. Since 1890 she has resided in Pasadena, where she has a delightful home at Columbia Hill, occupying a six-acre tract facing the mountains and surrounded by the garden homes of Pasadena. During her residence there in addition to her family and social interests, Mrs. Daggett has devoted certain intervals to literary work, and has published two novels: Mariposilla, 1895, and The Broad Aisle, 1899; also numerous short stories and articles for California publications; also Eastern magazines, the most notable series being Chinese stories in The Outlook, written with intent to alleviate the injustice of the present Chinese Exclusion Act; and has also contributed California stories to The Reader Magazine. At the Schiller Memorial, Chicago, 1905, Mrs. Daggett was included among the seventy-five writers comprising the memorial autograph volume. Mrs. Daggett is a member of the Bibliothèque Nationale, Paris. Address: Columbia Hill, Pasadena, Calif.

DAHLMAN, James C.:

Stockman and mayor; born in Texas, in 1856. He was educated in the public schools of Texas, learned the details of driving and managing live stock on the Texas ranges, and in 1878 he went to Nebraska, of which State he has since been a citizen, engaging in the live stock business at Chadron, Neb., and residing there until about ten years ago, when he removed to Omaha. He is a Democrat in politics, was a member of the City Council, 1884-1887, and mayor, 1894-1895, at Chadron, Neb.; sheriff of Daws County, Neb., for three terms, 1888-1894. He was a delegate to the National Democratic Conventions of 1892 and 1896; was appointed secretary of the State Board of Transportation, 1897; was elected chairman of the Nebraska Democratic State Committee of Nebraska, 1896; and served four years; and since 1900 has been the Nebraska member of the Democratic National Committee, and a member of its Executive Committee. He was also chairman of the Democratic County Committee of Douglas County, Nebraska. At the city election in 1905 he was elected mayor of the city of Omaha for the term expiring May 21, 1909. Address: 2901 Hickory Street, Omaha, Neb.

DAINGERFIELD, Elliott:

Artist; born at Harper's Ferry, W. Va., March 26, 1859; son of John E. P. Daingerfield and Matilda (Brua) Daingerfield. He was educated in the public school and academies and by private tutors at Fayetteville, N. C. He studied drawing and painting in New York City, with a private teacher and at the Art Student's League. He first exhibited his works at the National Academy of Design in 1880 and

he studied in Europe in 1897. He was commissioned to paint the Lady Chapel of the Church of Mary the Virgin, New York City in 1902, and is professor of painting and composition at the Philadelphia School of Design and at Blowing Rock, N. C. Mr. Daingerfield's principal paintings are the Madonna and Child, property of Haley Fiske; Child of Mary, for which he received a silver medal and The Story of the Madonna, which was awarded a prize in 1902. "Slumbering Fog" in Metropolitan Museum, "The Midnight Moon" in Brooklyn Institute, and important works in many private galleries. He received the silver medal at the Pan American Exposition in 1901, and the Clarke prize of the National Academy of Design in 1902. He is a member of the Fine Arts Federation, the Municipal Art Association, the Society of American Artists, and is a National Academician. He is also a member of the New York Water Color, Lotos and Church Clubs. Mr. Daingerfield married at Louisville, Ky., Dec. 30, 1895, Anna E. Grainger, and they have two children: Marjorie Jay, and Gwendoline. Address: 222 Central Park South, New York City.

DALAND, William Clifton:

President of Milton College; born in New York City, Oct. 25, 1860. He was graduated from the Brooklyn Polytechnic Institute, A.B., in 1879, and from the Union Theological Seminary, New York, 1886; from Alfred University with the degree of A.M. for three years' work in Semitic languages, 1887, and received the degree of D.D. at Milton College in 1895, and from Alfred University in 1903. He was ordained to the ministry of the Seventh-day Baptist Church in 1885. From 1886 to 1891 and again, from 1900 to 1902, he was pastor at Leonardsville, N. Y.; at Westerly, R. I., 1891-1896; and in London, England, 1896-1900. Dr. Daland has been president of Milton College since September, 1902. He published in 1887 and 1888, a translation from the Hebrew of The Song of Solomon with annotations. He married at Elizabeth, N. J., 1884, Agnes B. Norton. Address: Milton, Wis.

DALE, Alan (Alfred J. Cohen):

Dramatic critic; born in Birmingham, England, May 14, 1861. He was educated in King Edward's school at Birmingham, came to the United States in 1886, and has ever since been engaged in journalism in New York City. He was dramatic critic of the New York Evening World, 1887-1895, and since then has been dramatic critic of the New York Journal. He is author of: Jonathan's Home; A Marriage Below Zero; My Footlight Husband; An Eerie He and She; Familiar Chats with Queens of the Stage; A Moral Busybody; Miss Innocence; Conscience on Ice; A Girl Who Wrote; His Own Image; Wanted, A Cook; The Great Wet Way, a book which tells of incidents and experiences in crossing the Atlantic. He married in 1886, Carrie Livingston Frost. Residence: 110 St. Nicholas Avenue. Office: New York Journal, New York City.

DALE, Thomas Nelson:

Geologist of the United States Geological Survey; born in New York City, Nov. 25, 1845; son of Thomas Nelson and Sarah Patten (Monson) Dale. He was educated at a private school at Frankfort in Germany, and under private tutors at Paris, and at Williston Seminary, Easthampton, Mass., and received his geological training under Zittel and Pumpelly. He was instructor in geology and botany at Williams College, 1893-1901. Mr. Dale is author of: A Study of the Rhaetic Strata of the Val de Ledro in the South Tyrol; The Outskirts of Physical Science (essays); The areal and structural geology of Mount Greylock; Taconic Physiography; Slate Deposits and Slate Industry of the United States; The Granites of Maine; The Chief Commercial Granites of Mass., N. H., and R. I.; The Granites of Vermont; also various minor papers on geological subjects. Mr. Dale is a corresponding member of the Austrian Geological Survey, and a member of the Societé Géologique de France. He married in Dec. 22, 1874, Margaret Brown. Address: Pittsfield, Mass.

DALL, William Healey:

Naturalist; born in Boston, Aug. 21, 1845; son of Rev. C. H. A. Dall, and of Caroline (Healey) Dall, LL.D., author and publicist. After completing the courses of the public schools, and was a pupil in natural sciences under Louis Agassiz; took special courses in anatomy and medicine; and received the honorary degrees of A.M. from Wesleyan University, 1888, and D.Sc. from the University of Pennsylvania, 1904. He served as Director of the Scientific corps of the International Telegraph Expedition to Alaska, 1865-1868, during which he became interested in that region in all its scientific aspects, and particularly in geology, zoölogy, and ethnology. He was connected with the United States Coast Survey, on hydrographic survey work in Alaska, 1871-1884, and was paleontologist to the U. S. Geological Survey from 1884 until 1909. Since 1880, Dr. Dall has been a curator of the U. S. National Museum in Washington, and since February, 1893, has been professor of invertebrate paleontology in the Wagner Institute of Science in Philadelphia. Dr. Dall is author of: Tribes of the Extreme Northwest; Scientific Results of the Exploration of Alaska; Reports on the Mollusca of the Blake and Albatross Deepsea Expeditions; Alaska and Its Resources; a Monograph of the Miocene of Oregon; also various smaller publications and contributions to scientific journals. He is a member of the National Academy of Sciences, elected in 1897. He married March 3, 1880, Annette Whitney. Address: U. S. National Museum, Washington, D. C.

DALLAS, George Mifflin:

United States circuit judge; born in Pittsburgh, Pa., Feb. 7, 1839; son of Trevanion B. Dallas. He removed to Philadelphia in his infancy and was educated in the schools of that city. He studied law and was admitted to the bar in August, 1854, and engaged in the practice of law at Philadelphia. He was a member of the Constitutional Convention which framed the present Constitution of the State of Pennsylvania. He was appointed May 17, 1892, judge of the United States Circuit Court for the Third Circuit, in which office he is still serving. Judge Dallas is also professor of the law of torts, evidence and practice of the Law Department of the University of Pennsylvania. He received the degree of LL.D. from Princeton University. He married in Philadelphia, Oct. 22, 1867, Ellen Markoe Wharton. Address: 1514 Pine Street, Philadelphia.

DALLINGER, Frederick William:

Lawyer; born at Cambridge, Mass., Oct. 2, 1871; son of William W. and Elizabeth F. Dallinger. He was graduated from Harvard University as A.B., 1893, and A.M., 1894, then took up the study of law, was graduated from the Harvard Law School in 1897, and passed his bar examinations the same year. He had already become prominent in public life, having been for two terms a member of the Massachusetts House of Representatives in 1894 and 1895. In 1896 he was elected to the Massachusetts Senate, in which he served, by successive reëlections until 1900. He is also well known for his political writings, notably a volume on Nominations for Elective Office in the United States. Residence: 4 Hancock Park, Cambridge, Mass. Office: 28 State Street, Boston, Mass.

DALY, Arnold:

Actor; born in Brooklyn, N. Y., Oct. 4, 1875. His parents, Joseph J. and Mary Daly, were born in Ireland and were intimate friends of the parents of George Barnard Shaw, the Irish playwright, in whose plays Mr. Daly has made his first appearance on the stage in a play in which Fanny Rice was starring, but came into prominence first in his impersonation of Chambers in Frank Mayo's production of Pudd'n Head Wilson, dramatized from Mark Twain's book of that name. After that Mr. Daly achieved successes in various parts and finally, Dec. 9, 1903, he produced Shaw's Candida, which ran for more than 150 nights, and was followed up by

the production of various other Shaw plays, all of which have been successful. Mr. Daly married in July 1, 1900, Mary Blythe, a niece of General La Grange, of Los Angeles, Calif., and they have one child. Address: 230 West 105th Street, New York City.

DALY, Joseph Francis:

Lawyer; born at Plymouth, N. C., Dec. 3, 1840; son of Dennis and Elizabeth T. Daly. He removed to New York City when nine years of age and was educated there. He received the LL.D. degree from St. John's College in 1883, and from Villanova College in 1902. He was admitted to the bar in 1862; was judge, 1870-1890, and chief justice, 1890-1896, in the Court of Common Pleas of New York City and from 1896 to 1898 justice of the Supreme Court, but since 1898 has practised privately. In 1900 he was appointed commissioner from the United States to revise the laws in Porto Rico. He is a member of the Board of Managers of the Roman Catholic Orphan Asylum, the Advisory Board of St. Vincent Hospital, and was president of the United Catholic Charities Association from 1896 to 1897. He is a member of the Board of Trinity College at Washington, member of the American Geographical Society, the North Carolina Society, Association of the Bar of the City of New York, New York Law Institute, National Convention of Charities and the Dunlap Society. He is a member of the Players', Lawyers', and Catholic Clubs, of which latter he was president, 1893-1890. Judge Daly married twice; first in 1873, Emma Robinson Barker, who died in 1886, leaving three children; and he married second, in 1890, Mary Louise Smith. Residence: Roanoke, Yonkers, N. Y. Office: 54 Wall Street, New York City.

DALZELL, John:

Lawyer and congressman; born in New York City, April 19, 1845; moved to Pittsburgh, in 1847. He received his early education in the common schools and afterward went to Yale College, from which he was graduated as B.A. in the class of 1865. He studied law, and was admitted to the bar in February, 1867, and has since practised his profession in Pittsburgh. In 1886 he was elected to the Fiftieth Congress, and he has been continued in the House of Representatives by biennial reëlections, and now represents the Thirtieth Pennsylvania Districts in the Sixty-first Congress. Mr. Dalzell is widely recognized as the foremost advocate of the protective tariff and one of the foremost parliamentarians of the House of Representatives of the United States. His study of both subjects has been incessant, both at home and abroad; he has sought every source of information, has collated and arranged a larger amount of information than has probably any man who has ever served in Congress, and stands easily foremost as an authority on either subject. For years he has been a member of both the Committee on Rules and the Committee on Ways and Means, the two chief committees in the House of Representatives. Address: Pittsburgh, Pa.

DALZELL, Samuel M.:

Coal operator; born in Hartstown, Pa., Dec. 3, 1850; son of Rev. William and Elizabeth C. (Martzell) Dalzell. He was educated in the common schools. Mr. Dalzell has long been engaged in business as a coal operator in the Illinois field, and is now general manager and director of the Spring Valley Coal Company, and president and director of the Illinois Third Vein Coal Company, director and for three years president of the Illinois Coal Operators Association. He is also a director of the Kenwood Trust and Savings Bank of Chicago, and president, treasurer and director of the Ladd Mercantile Company, also president of the Universal Folding Machine Co. He was at one time a member of the Ohio National Guard and four years a member of the Illinois Labor Bureau. He is a Republican in politics, and in religion is a Presbyterian, though now connected with the Kenwood Evangelical Church (Congregational). He is past master of SM. Dalzell Lodge of A.

F. and A. Masons; a member of Peoria Consistory of Scottish Rite Masons, of Peoria, Illinois, and of Medinah Temple, Mystic Shrine of Chicago. Mr. Dalzell is a member of the Union League, Chicago Yacht, and South Shore Country Clubs of Chicago. He married at Sharon, Pa., Dec. 29, 1875, Elnora King, and they have had three children: Lizzie Elnora, who died in infancy; Ada Dalzell, now Mrs. E. M. Sweet, born in 1878; Bessie Dalzell, now Mrs. L. W. Jared. Residence: 4030 Grand Boulevard, Chicago. Office address: Old Colony Building, 84 Van Buren Street, Chicago, Ill.

DAMON, Samuel Mills:

Banker; born in Honolulu, Hawaiian Islands, March 13, 1845; son of Rev. Samuel C. Damon and Julia (Mills) Damon. He was educated in Honolulu, and since 1871 has been engaged in the banking business in that city, now being senior member of the banking house of Bishop and Company. He was one of the leaders in establishing the Republic of Hawaii in place of the monarchy and was minister of finance under the Hawaiian Republic until the annexation of the islands to the United States. He has received various foreign decorations, including the Victorian Jubilee medal from Great Britain, the Order of the Golden Treasure of Japan, and the decoration of Knight of the Order of Christ from Portugal, and he is a member of the Société des Beaux Arts of Paris and the Society of Arts of London. Mr. Damon married at Honolulu, Sept. 5, 1872, H. M. Baldwin. Address: Honolulu, Territory of Hawaii.

DAMROSCH, Frank H.:

Musical director; born in Breslau, Germany, June 22, 1859; son of Dr. Leopold and Helene (von Heimburg) Damrosch. He was educated in the College of the City of New York and afterward studied music with Bruckner, Jean Vogt, and von Inten, and received the honorary degree of Mus. Doc. from Yale, 1904. He was conductor of the Denver Chorus Club, 1882-1884, and during 1884 was supervisor of music of the Denver public schools. After that he was chorus master of the Metropolitan Opera House in New York, until 1891; and he has served as conductor of the Harmonic Society of Newark, N. J., the Choral Club of New York, the Musical Art Society and the Masurgia (male chorus), of New York, and the Orpheus Club and the Eurydice Chorus (female), of Philadelphia, and was director of music in the New York public schools, 1897-1905. Since 1898 he has been conductor of the Oratorio Society, and of the Symphony Concerts for Young People, and, 1904-1909, of the Mendelssohn Glee Club. He organized in 1905, and has since been director of the Institute of Musical Art. Mr. Damrosch was a lieutenant in the Colorado National Guard in 1884. He is a member of the Armstrong Association, the National Geographic Society, the Society for Ethical Culture and the Century Association. He married in New York City, Jan. 10, 1888, Hettie Mosenthal, and they have a son and a daughter. Address: 53 Fifth Avenue, New York City.

DAMROSCH, Walter Johannes:

Musician; born at Breslau, Germany, Jan. 30, 1862; son of Leopold and Helene (Von Heimbrug) Damrosch. He was educated in the New York City public schools, studied harmony and composition under his father Dr. Leopold Damrosch, and under Rischbrieter and Draeseke in Dresden, in piano under Von Inten, Boeckelman, Pinner and Hans Von Bulow. He succeeded his father as conductor of the New York Symphony Society; the New York Oratorio Society and the German Opera at the Metropolitan Opera House in 1885. In 1894 he founded a Wagner Opera Company which produced the Nibelungen Trilogy in the United States. He was elected conductor of the New York Philharmonic Society in 1902, and conductor of the New York Symphony Orchestra in 1903. Mr. Damrosch is a Republican in politics. He is composer of: The Scarlet Letter, an opera in three acts; Manila Te Deum; Cyrona, an opera in four acts; Danny Deever, etc. Mr. Damrosch married i

Washington, D. C., May 17, 1890, Margaret Blaine, daughter of Hon. James G. Blaine, and they have four children. Address: 146 East Sixty-first Street, New York City.

DANA, Charles Loomis:

Physician; born in Woodstock, Vermont, March 25, 1852; son of Charles and Charity S. (Loomis) Dana. He was graduated from Dartmouth College as A.B. in 1872, and later as A.M.; and from Columbia University as M.D. in 1877. He was given the degree of LL.D. by Dartmouth in 1905. He is professor of diseases of the nervous system in the Medical Department of Cornell University and formerly at Dartmouth Medical College, and the Post-graduate Medical School of New York, and is physician to Bellevue Hospital. Dr. Dana is an ex-president of the American Neurological Association and of the New York Neurological Society; and of the New York Academy of Medicine; a fellow of the American Association for the Advancement of Science, and a corresponding member of the Société de Neurologie, Paris; and of the Société de Psychiatrie de Paris. He is author of text books on Nervous Diseases and Psychiatry; also of monographs in Hamilton's Legal Medicine on Traumatic Neuroses, and of other monographs and contributions to journals on nervous and mental diseases. He is founder and ex-president of the Charaka Club; a member of Dartmouth Alumni Association, and Sons of the Revolution, and Society of Colonial Wars. He married Lilian Farlee, now deceased. Address: 53 West 53d Street, New York City.

DANA, Edward Salisbury:

Mineralogist and educator; born in New Haven, Conn., Nov. 16, 1849; son of James Dwight and Henry F. (Silliman) Dana. He was graduated from Yale B.A., 1870, M.A., 1874, and Ph.D., 1876, and also studied at Heidelberg and Vienna. He began his connection with Yale University as tutor, 1874-1879, became assistant professor of natural philosophy, 1879-1890, and since 1890 has been professor of physics in Yale University. His Textbook of Mineralogy, first published in 1877, has passed through several editions and holds a leading place as an educational text-book on the subject, and with his works on Minerals and How to Study Them, Dana's System of Mineralogy, Localities of Minerals; Catalogue of American Localities of Minerals, and various papers on minerals, form the most important contributions to mineralogy produced by any American; and he is also author of a text-book of Elementary Mechanics and papers on other scientific subjects. Dr. Dana has been curator of the Mineral Collection at Yale since 1874, editor of the American Journal of Science since 1875, member of the National Academy of Science since 1884, and of the American Philosophic Society since 1896. He married in New Haven, Conn., in 1883, Caroline Bristol. Address: New Haven, Conn.

DANA, John Cotton:

Librarian; born in Woodstock County, Vermont, Aug. 19, 1856; son of Charles and Charity (Loomis) Dana. He was graduated from Dartmouth College, A.B., 1878, then studied law, and was admitted to the New York bar in 1882. He entered upon his library career in 1889 as librarian of the Denver Public Library, in which position he continued until 1897, when he became city librarian of Springfield, Mass., remaining there until 1902, when he became librarian of the Free Public Library of Newark, N. J., in which position he continues. Mr. Dana has taken a prominent part in the plans and deliberations of the American Library Association of which he was president in 1896, and is still a member. Address: Free Public Library, N. J.

DANA, Paul:

Editor; born in New York City, Aug. 20, 1852; son of Charles Anderson and Eunice (Macdaniel) Dana. He was educated in private schools in New York City, Harvard College, A.B., 1874, Columbia Law

School, LL.B., 1878. He became connected with the New York Sun, of which his father was editor, and succeeded as editor on the death of his father until 1903, when he retired. Mr. Dana was for several years park commissioner of New York City. He married in New York City, Nov. 11, 1884, Mary D. Butler Duncan, and has four children. Address: Glencove, Long Island, N. Y.

DANA, Richard Henry:

Lawyer; born in Cambridge, Mass., Jan. 3, 1851; son of Richard Henry Dana, Jr., and Sarah (Watson) Dana. He was graduated from Harvard, A.B., 1874 and LL.B., 1877, was class orator and three years stroke of the University crew. Following his graduation he was admitted to the bar and has since practised law in Boston. Mr. Dana has been actively identified with the advocacy of measures of political and social reform, and especially of civil service reform. He edited the Civil Service Record, from 1889 to 1892; organized the Associated Charities of Boston in 1878, drafted the Civil Service Reform Act, which passed the Legislature of Massachusetts in 1884, and the first Australian Ballot Act passed in the United States, adopted by the Legislature of Massachusetts in 1888. He was president of the New England Conservatory of Music, 1891-1898, of the Boston Young Men's Christian Association in 1890-1891; of the Cambridge Civil Service Reform Association, 1897-1901; of the Massachusetts Civil Service Reform Association, 1905-1906, of the Oakley Country Club, 1905-1907, and is chairman of the National Civil Service Reform Council, member Harvard Phi Beta Kappa. He is author of: Double Taxation in Massachusetts, 1895; also addresses on reform subjects. Residence: 113 Brattle Street, Cambridge, Mass. Office: 19 Congress Street, Boston, Mass.

DANA, William Henry:

Musician, author and lecturer; born in Warren, Ohio, June 10, 1846; son of Junius and Martha (Potter) Dana. After completing the course in the high school of his native city and attending Williston Seminary at Easthampton, Mass., served in the Union Army in the Civil War, then took musical courses in Kullak's Conservatory of Music in Berlin and the Royal Academy of Music, London. He has since been actively engaged in musical work as teacher and writer of musical text-books the excellence of which procured him the medal and diploma of the Exposition at Bologna, Italy. He is now president of Dana's Musical Institute at Warren, Ohio, is a lecturer on social, political and travel topics in lyceum courses, and at Chautauqua assemblies. His musical text-books, which have attained wide adoption and circulation, include: Dana's Practical Thorough Bass; Dana's Practical Harmony; Dana's Practical Counterpoint; Guide in Orchestration; Guide in Military Band Arranging; The National School for Cornet. Mr. Dana is an extensive traveler having made tours in Europe and especially in Scandinavia, Russia and the Arctic regions. He is a fellow of the American College of Musicians of the University of New York, a member of the Royal Academy of Music of London, Eng., the Society of the Order of Merit, N. Y.; the National Geographic Society, Washington, D. C.; life member of the Music Teachers National Ass'n and the Indiana Ass'n; and various political clubs both local and national. He married in Oleon, N. Y., in 1870, Emma Jane Tuttle. Address: Warren, Ohio.

DANFORTH, Loomis L.:

Physician, surgeon; born at Monticello, Otsego County, N. Y.; son of Hiram D. and Mary Jane (Tanner) Danforth. He was educated in an academy at Utica, N. Y., and was graduated from the College of Physicians and Surgeons of Columbia University as M.D. in 1874. He has been engaged in practice as a homœopathic physician and surgeon since 1874. He has been professor of obstetrics, in the New York Homœopathic Medical College and Hospital since 1886 and is now senior professor and also head of the Maternity Department of Flower Hospital and chief of the Maternity Staff at Hahnemann Hospital. Dr.

Danforth is a member, and was president in 1902, of the Homœopathic Medical Society of the County of New York. He is a member of the Union League Club. Dr. Danforth married at Willimantic, Conn., in 1874, Emma Augusta Hamlin. Address: 49 West 52d Street, New York City.

DANIEL, John Warwick:

United States senator; born in Lynchburg, Va., Sept. 5, 1842. He was educated at Lynchburg College and at the celebrated University School maintained by Dr. Gessner Harrison in ante-bellum days. He joined the Army of Northern Virginia upon the breaking out of hostilities, and served in the Confederate Army during the entire war, becoming adjutant general on the staff of General Jubal Early. At the close of the war in 1865 he went to the University of Virginia to study law. He was admitted to the bar in 1866, and has practised ever since. He has long been a leader at the Virginia bar, and is author of an authoritative work upon attachments under the Code of that State; is a lawyer of national repute and author of a valuable text book on Negotiable Instruments. For nearly forty years he has been a leader in the Democratic party of his State; was a member of the House of Delegates of Virginia for two terms, 1869-1872, and of the State Senate, 1875-1881. He was elected presidential elector in 1876 and voted for Tilden and Hendricks; was defeated for governor of Virginia in 1881, and in 1884 he was elected to the House of Representatives of the Forty-ninth Congress. He was elected to the United States Senate in 1887, and has been continued in that body ever since by successive reëlections. His present term will expire in 1911. Senator Daniel was a member of the National Democratic Conventions of 1880, 1888, 1896, 1900 and 1904, and was permanent chairman of the Chicago Convention in 1896. Senator Daniel received the degree of LL.D. from Washington and Lee University, 1883, and from the University of Michigan, 1887. He married in 1869, Julia E. Munnell of Lynchburg. Address: Lynchburg, Va.

DANIELS, Frank:

Actor; born at Dayton, Ohio, in 1860, but removed, when very young, to Boston, where he was educated in the Lawrence School and Pierce's Business College. He was afterward employed as a wood engraver in Boston and while there took courses in vocal music at the New England Conservatory of Music. He became an amateur actor for a short time and made his professional début as "The Sheriff" in The Chimes of Normandy at Chelsea, Mass., in 1879, afterward was second comedian in the stock company of the Gaiety Theatre in Boston, played with the McCaull Opera Company and afterward with Atkinson's Jollities. He created the part of "Old Sport" in Hoyt's A Rag Baby, with which he remained until 1887, when he started out as a star, at the head of his own company in Little Puck, since which time he has produced and played leading roles in The Attorney, Princess Bonnie, The Wizard of the Nile, The Idol's Eye, The Ameer, Miss Simplicity, The Office Boy, Sergeant Brue, and other comedies. Address: Rye, New York.

DANIELS, Josephus:

Editor; born at Washington, Beaufort County, N. C., May 18, 1862; son of Josephus and Mary Cleves Daniels. He was educated in the Collegiate Institute at Wilson, N. C., and afterward engaged in newspaper work. He became State Printer for North Carolina, 1887-1893, then was appointed chief clerk of the Department of the Interior of the United States, serving two years. He is now editor of the News and Observer, at Raleigh, the leading newspaper of North Carolina, and he is member of the Executive Committee of trustees of the University of North Carolina. Mr. Daniels is prominent in the councils of the Democratic Party in his State and the Nation, and is the North Carolina member of the Democratic National Executive Committee. He married, May 18, 1888, Miss Addie Worth Bagley, and they have four children. Address: Raleigh, N. C.

DARLING, Charles Hial:

Lawyer and collector of customs; born in Woodstock, Vt., May 9, 1859; son of Jason L. Darling and Ellen L. (Paul) Darling. He was educated in Perkins Academy, Woodstock, Vt., at the Mountpelier Seminary at Montpelier, Vt., and at Rufts College as A.B. in 1884, and he received the degree of LL.D. in 1903. He was admitted to the bar in 1886, and he is now partner in the firm of Darling and Mower, attorneys at Burlington, Vt. He was judge of the Municipal Court of Bennington, 1887-1901, and he represented the Town of Bennington in the Legislature of Vermont, 1896-1898, and was a member of the Judiciary Committee of the body. He was assistant secretary of the Navy, 1901-1905; and was appointed in 1905 collector of customs for the District of Vermont, in which office he is now serving. He is a member and was president, 1899 1900, of the Vermont Bar Association; is a member of the Vermont Historical Society. Judge Darling is a prominent member of the college fraternity of Zeta Psi, and was president of the National Association, 1904-1905. He is also a member of the Masonic order and grand lecturer thereof and a member and president of the Vermont Society, Sons of the American Revolution. He is a trustee of Tufts College and president of the Board of Trustees of Goddard Seminary. He married in Bennington, Vt., Oct. 6, 1889, Agnes Christmas Norton, and they have three children. Address: Burlington, Vt.

DARLING, Flora Adams:

Founder of patriotic societies; born in Lancaster, N. H., July 25, 1840; daughter of Harvey and Nancy Dustin (Rowell) Adams. She was educated in Lancaster Academy, and the degree of A.M. was conferred on her by Western Maryland College, 1886. She married in New York City, 1859, General Edward Irving Darling, and removed to Louisiana, and in 1863 her husband was killed in the Confederate service, leaving her with a son, Edward Irving Darling, who after attaining prominence as a musical composer, died in 1894. Since the Civil War Mrs. Darling has lived in Washington, D. C., where she founded and organized the three great patriotic societies for women: Daughters of the American Revolution (headquarters at Washington), Daughters of the Revolution (headquarters New York City), and United States Daughters of 1812 (headquarters Washington); and she is also president of the Edward Irving Darling Musical Society, named in memory of the son, a branch of the International Sunshine Society. She is author of: Mrs. Darling's Letters, Memories of the Civil War; A Social Diplomat; A Wayward Winning Woman; Was It a Just Verdict; History of the Founding of the D. A. R. and D. R. Societies; Senator Atkins, C. S. A.; Memories of Virginia; Memories and Legends of The Granite State. Mrs. Darling presented "The Crucifixion," a masterpiece by George B. Matthews, to the Church of St. Peter (Catholic) at Mt. Clemens, Mich., in memory of her son who died there; presented a portrait of Jefferson Davis to the State of Mississippi, which is now at Beauvoir, the Davis home — now a Museum and Soldiers' Home; also presented to the College of William and Mary (Virginia) a collection of books, pictures, relics, and founding archives of the societies, letters, certificates, etc., to be known as the Darling Collection. Address: 1907 N. Street, N. W., Washington, D. C.

DARLINGTON, Charles Francis:

Lawyer; born in Brooklyn, N. Y., Nov. 1, 1860; son of Thomas and Hannah A. (Goodliffe) Darlington. He was graduated from Princeton A.M., 1881, A.B., 1882, and from Columbian Law School LL.B., 1884. He was admitted to the bar in 1884. Mr. Darlington is a member of the Sons of the Revolution, the Huguenot Society of America, the Society of Colonial Wars and the St. Nicholas Society. He married in New York City, Jan. 28, 1903, Letitia Craig O'Neill, and they have one son. Summer home: Mt. Kisco, Westchester County, N. Y. Residence: 143 West 57th

THOMAS DARLINGTON
Health Commissioner, New York City

Street. Office: 206 Broadway, New York City.

DARLINGTON, James Henry:

Bishop of Harrisburg; is of on old Colonial family, and was born at Brooklyn, N. Y., June 9, 1856; son of Thomas and Hannah A. (Goodliffe) Darlington, and grandson of Peter Darlington. He was graduated from the University of New York, B.A., 1877, from Princeton Seminary in 1880, receiving also, in 1884, the degree of Ph.D. from Princeton University, D.D. in 1895 from the University of New York, and LL.D. from St. John's College, Annapolis, 1905, and from Dickinson College in 1907. He took deacon's orders in the Episcopal Church in 1882 and was ordained priest by Bishop Littlejohn in the same year. During the year 1882-1883 he was assistant in Christ Church, Bedford Avenue, Brooklyn, N. Y., becoming rector the following year. He officiated there, until 1905, when he became Bishop of Harrisburg, Pa. He is author of: Verses for Children, and editor of the Hymnal of the Church, and has published numerous addresses and pamphlets. He was chaplain of the 47th Regiment of the National Guard of New York for eight years. Bishop Darlington is a member of the Society of Colonial Wars, the Sons of the Revolution, the Huguenot, St. Nicholas, National Geographic and other societies. He married at Garden City, N. Y., July 26, 1886, Ella Bearns. Address: Harrisburg, Pa.

DARLINGTON, Thomas:

Physician and commissioner of health; born in Brooklyn, N. Y., Sept. 24, 1858; son of Thomas and Hannah A. (Goodliffe) Darlington. He was educated in the public schools of New York and Newark, N. J., and afterward was graduated in the scientific and engineering course from the University of the City of New York, and from the College of Physicians and Surgeons of New York, M.D., 1880. He practised medicine in Newark, N. J., 1880-1882, and after that practised at Kingsbridge, N. Y., 1882-1904, except for two years spent in Arizona, where he was surgeon of several mining companies, and he was appointed commissioner of health of New York City in 1904 and reappointed in 1906. Until his appointment as health commissioner, Dr. Darlington was visiting physician to several hospitals of the city; and he is now consulting physician to the French Hospital and to Fordham Hospital, and is professor of hygiene in Fordham University. He has been an extensive contributor to medical literature and is a member of the American Medical Association, the New York State and New York County Medical Societies, the Medico-Legal Society, Association of the Alumni of the College of Physicians and Surgeons, Harlem Medical Association, New York Physicians' Mutual Aid Association, Medical Society of the Borough of the Bronx, Medical Association of Greater New York; ex-president of the American Climatological Association; member of the Yonkers Practitioners Society, Society of Medical Jurisprudence and Academy of Medicine; member of the Committee of One Hundred on National Health appointed by the American Association for the Advancement of Science, and of the Commission on the prevention of Tuberculosis of the Charity Organization Society of the City of New York. Dr. Darlington is surgeon of the Society of Colonial Wars; member of the National Association for the Study and Prevention of Tuberculosis, the Society of Tropical Medicine; was appointed by President Roosevelt first lieutenant of the Medical Reserve Corps, U. S. A., member of the Chamber of Commerce, New York, and is a member of the Special Committee on Blindness. He is also a member of the Archdeaconry of New York, the Chemists' Club, Thomas Hunter Association of Grammar School No. 35, Sons of the Revolution, New York University Alumni Association, Kingsbridge Council, No. 1083 Royal Arcanum, Parish Club, Church Temperance Society, Huguenot Society of America, Fordham Club, North Side Board of Trade, New York Athletic Club, National Child Labor Committee, Lotos Club, American Geographical Society, National Geographic Society, and is president of

the New York Chapter of the Alpha Mu Pi Omega Society. Address: 48 West 59th Street, New York City.

DARROW, Clarence S.:

Lawyer; born in Kinsman, Ohio, April 18, 1857. He was educated in the Ohio public schools; studied law, and was admitted to the bar in 1857. He was for some years attorney for the Northwestern Railway Company, but during recent years, has been active in cases against monopolies, including litigation against the Gas Trust in Chicago; and the cases of Chicago against the street railways of Chicago; was chief counsel for anthracite miners in the anthracite coal strike arbitration at Scranton and Philadelphia in 1902 and 1903, and active in political campaigns as an Independent Democrat; was counsel in the Debs strike case and a large number of labor injunction and labor conspiracy cases on the side of labor and secured acquittal of William D. Haywood at Boise City, Idaho, where he was charged with the murder of Former Governor Steunenberg of that State. Mr. Darrow is a noted platform speaker, was for a term in the Illinois Legislature, and was associated with the reforms of the Altgeld administration in Illinois. He is author of Persian Pearl (essays); Resist Not Evil; Farmington (novel); An Eye for an Eye; and various pamphlets on social and economic questions. He married and has one son. Residence: 218 60th St. Office: 1202 Ashland Block, Chicago, Ill.

DARTT, Justus:

Farmer and educator; born in Weathersfield, Vt., Feb. 17, 1836; son of Erastus and Rebecca (Jackman) Dartt. He was educated in the common schools and Wesleyan Seminary at Springfield, Vt., and at Newbury (Vt.) Seminary. The larger part of his life has been devoted to work in the common schools, first as a teacher and afterward as superintendent of schools for eight years, in the districts of Charlemont, Conway, Gardner and Ashby, in Massachusetts, under the State Board of Education of Massachusetts, and from 1880 to 1888 he was State Superintendent of Education of the State of Vermont. His present occupation is farming. During the Civil War he served as second lieutenant in Company D of the 9th Regiment of Vermont Volunteers. He has been prominent in political affairs, as a Republican, in Vermont, was a member of the House of Representatives of that State in 1874, 1878, 1880, 1902, and 1904, and State senator from Windsor County in 1882, and was president pro tem of the Senate in that year. He was a trustee of the Vermont Agricultural College, 1880-1886, and was elected trustee of the Vermont Soldiers' Home in 1906. Mr. Dartt is past commander of Jarvis Post, G. A. R.; is a Mason and Knight Templar and past high priest of Skitchawy Chapter, Royal Arch Masons. Mr. Dartt married in Weathersfield, Vt., Oct. 13, 1859, Abbie Patten Knight, and has two sons and a daughter. Address: Springfield, Vt.

DARWIN, Charles Carlyle:

Librarian; born in Paris, Tennessee, Jan. 27, 1848; son of Charles Darwin, born in England, but brought up in this country, who was a lawyer and edited the first paper in Des Moines, Iowa, and Mary (Platt) Darwin, descendant of Richard Platt, an early settler in Connecticut. He graduated in Oberlin in 1868 with the degree of A.M., and at the Union Theological Seminary in 1870, after studying there for two years. He engaged in literary work in New York, and from 1870 to 1872 was a co-worker with Dr. Lyman Abbott on his Life of Christ and Bible Dictionary; professor of Hebrew at Harvard University in 1872; libraries in the Library of Congress and in charge of the Smithsonian Library from 1872-1882; librarian of the United States Geological Survey from 1882 to 1902, and also, from 1882 to 1894, librarian of the Bureau of Ethnology at the Smithsonian Institution. While with the Geological Survey, he was charged with building up of the library which, in his twenty years as its chief, he developed into

the most extensive of its kind in the world. He is a member of the Cosmos Club. In 1880 he married Gertrude Bascom, and they have a son and three daughters. Residence: 1524 Twenty-eighth Street. Washington, D. C.

DARWIN, Gertrude Bascom:

Probation officer of the Juvenile Court of Washington; born in Middlebury, Vt., May 19, 1855; daughter of William Franklin and Anne Field (Strong) Bascom; and she is of Revolutionary ancestry. She was one of the ten honor girls of her class at Vassar College, where she was graduated A.B., 1878; and she married at Shenford, N. Dak., Nov. 25, 1880, Charles Carlyle Darwin, and has a son and three daughters. While at college she painted still life under Professor Henry Van Ingen, 1876-1878; exhibited at the National Academy of Design, New York, 1878; painted in oils under Henri and Jules Hébert, and water-color under M'lle Annen, at Geneva, Switzerland, 1878-1879, also painted (china decoration) in Dresden under Franz Tiel, 1879, then taught painting and taught public school in North Platte, Neb., 1879-1880. Mrs. Darwin was librarian-general, 1897-1899, treasurer-general, 1899-1903, Daughters of the American Revolution; was National vice-president in charge of the organization of local societies of Children of the American Revolution, 1903-1907, and National vice-president of Children of the American Revolution since 1907. She was also president of the Aurora (W. Va.) Library Association since 1893. Since the organization of the Juvenile Court in Washington, D. C., she has been probation officer of that court, keeping in personal touch with about five hundred children annually. She has contributed to the reports of the Daughters of the American Revolution, published by the Smithsonian Institution. Mrs. Darwin is a member of the Vassar Alumnæ Association, Vassar Students' Aid Society, Association of Collegiate Alumnæ, and the Public Education Association of Washington, Chapter of New York, Phi Beta Kappa. Residence: 1524 Twenty-eighth Street. Office: Juvenile Court, 1816 F Street, Washington, D. C.

DAVENPORT, Bennett Franklin:

Medico-legal expert; born in Cambridge, Mass., May 28, 1845; son of Charles and Joan Fullerton (Hagar) Davenport. He prepared for college at the Cambridge High School. He graduated at Harvard College A.B., 1867, A.M., 1870, and M.D., 1871. He was of the Harvard Phi Beta Kappa. He also received the degree of M.D. from Columbia University. He afterward studied at German universities. From 1871 to 1886 he was in general practice in Boston. Since then has devoted himself to medico-legal specialities as an expert, having been appointed coroner for Suffolk Co., Boston in 1875. He was expert on the writings in the Roland B. Molineux, and the William M. Rice or Albert F. Patrick trials in New York City; the August Hartje trial in Pittsburgh, the Charles L. Tucker murder trial in Boston, and many others. He was for ten years chairman of the Health Board, five years chairman of the Water Board and chairman of the Park Board of Watertown, a suburb of Boston. He has been in continuous employment of the State of Massachusettts for more than twenty-five years as medico-legal expert, was for three years milk inspector for the City of Boston, for ten years analyst for the State Board of Health, and for over ten years past expert for the State upon its official Record Ink with which all the public records throughout the state must be written. Dr. Davenport is a member of the American Chemical Society and of the Chemical Societies of London, Paris and Berlin, of the British Society of Public Analysts, the Deutsche Gesellschaft fur Angewandte Chemie and other leading medical and chemical societies, city, State and National, over twenty in all. He is president of the Historical Society of Watertown, Mass., and was of its chapter of the Sons of the American Revolution. He is a member of the New England Historic-Genealogical Society, the American Historical Association and the

National Geographic Society. He married in Watertown, Mass., July 23, 1873, Annie E. Coolidge, and they have four children, the three older of whom have already graduated at Harvard, while the fourth is yet a student there. Residence: Watertown, Mass. Office: 161 Tremont Street, Boston, Mass.

DAVENPORT, Charles Benedict:

Biologist; born in Stamford, Conn., June 1, 1866; son of Amzi Benedict and Jane Joralemon (Dimon) Davenport. He was graduated from the Polytechnic Institute of Brooklyn, B.S., 1886, Harvard University, A.B., 1889, Ph.D., 1892. He was engineer on the survey of the Duluth, South Shore and Atlantic Railway; assistant in zoölogy, 1888-1892, instructor in zoölogy 1892-1899, Harvard University; assistant professor 1899-1901 and associate professor 1901-1904, of zoölogy in the University of Chicago; has been director of the Biological Laboratory at Cold Spring Harbor since 1898, and is now also director of the Station for Experimental Evolution, at the same place, for the Carnegie Institution of Washington, D.C. Dr. Davenport is a fellow of the American Association for the Advancement of Science of which he was, in 1900, vice-president of Section F; chairman of the Eastern Branch of the American Society of Naturalists, 1905-1906; member of the American Society of Zoologists, of which he was president in 1907; member of the American Academy of Arts and Sciences, American Philosophical Society, Boston Society of Natural History, New York Academy of Sciences, Washington Academy of Sciences, Society for Experimental Biology and Medicine, New York Zoological Society, Société Zoologique de France, Allegemeine Entomologische Gesellschaft, American Breeders' Association (Secretary of the Animal Section), and American Bison Society (member of the Board of Managers). Dr. Davenport is author of: A Handbook for Graduate Courses; Experimental Morphology; Statistical Methods in Biological Variation; Introduction to Zoology (with G. C. Davenport); and Inheritance in Poultry. He is coeditor of the Journal of Experimental Zoölogy and of Psyche, and a contributor to scientific journals on biological subjects. He married in Burlington, Kan., June 23, 1894, Gertrude Crotty, and they have two daughters. Address: Cold Spring Harbor, Long Island, N. Y.

DAVENPORT, Frances Gardiner:

Historical research; born in Stamford; Conn., daughter of Amzi Benedict and Jane Joralemon (Dimon) Davenport. She was educated in Radcliffe College, A.B., 1894, A.M., 1896, and the University of Chicago, 1903-1904, Ph.D., 1904. Miss Davenport was instructor in history. Vassar College. 1904-1905; assistant in the Department of Historical Research of the Carnegie Institution of Washington since 1905. Among her publications are: A Classified List of Printed Original Materials for the Manorial and Agrarian History of England (Radcliffe College Monographs No. 6 — Ginn), 1894; The Economic History of a Norfolk Manor (Cambridge University Press), 1906. Joint author with Professor C. M. Andrews of Guide to the Manuscript Materials for the History of the United States to 1837, in the British Museum, Minor London Archives and in the Libraries of Oxford and Cambridge (Carnegie Institution, 1908). Office: Department of Historical Research, Carnegie Institution, Washington, D.C.

DAVENPORT, Gertrude Crotty:

Scientific investigator; born near Denver, Colo.; daughter of William and Millia (Armstrong) Crotty. She was graduated from the Kansas State University, S.B., 1889, was a graduate student of Radcliffe College, 1892-1894; married in Burlington, Kan., June 23, 1894, Charles Benedict Davenport, and has two daughters. Mrs. Davenport was joint author, with C. B. Davenport, of Introduction to Biology (Macmillan); and has written monographs on: The Origin of the Primitive Streak in Chelonia; Variation in the Number of Stripes on the Sea Anemone, Sagartia Luceæ; Heredity of Eye-color in Man; Heredity of Hair Form in Man; Heredity of

Hair-color in Man. Mrs. Davenport is instructor in the Biological Laboratory of the Brooklyn Institute of Arts and Sciences. She is a member of the Signa Xi Society and of the American Society of Zoölogists. Address: Cold Spring Harbor, Long Island, N. Y.

DAVENPORT, Homer Calvin:

Caricaturist and writer; born at Silverton, Oregon, March 8, 1868; son of Timothy W. and Florinda (Geer) Davenport, He never attended an art school, but was successively a jockey, foreman and circus clown. His first newspaper employment was on the Portland Oregonian and in 1892 he was engaged on the San Francisco Examiner and Chronicle. He came to New York City in 1895, to do political cartoons for the New York Journal, his work causing an attempt to pass an anti-cartoon bill in the New York Legislature in 1897. Since 1904 he has been on the staff of the New York Evening Mail and Express, by which his cartoons are syndicated throughout the United States. Mr. Davenport has a farm at Morris Plains, N. J. In 1897 he took a European trip cartooning public and political characters, including Gladstone. He went to Paris during the Dreyfus trial to sketch and write, and in 1906 to the Arabian Desert to import pure Arabian mares and stallions, having obtained special permission of the Sultan, and being accompanied by a detachment of Turkish soldiers. His favorite recreations are horseback riding and farming. He has the finest and largest private collection of pheasants and wild water fowl in America and is a large importer and breeder of pure Arabian horses. Mr. Davenport married at Chicago, Sept. 7, 1893, Daisy B. Moore, of San Francisco, and they have three children. Residence: Morris Plains, N. J. Address: 203 Broadway, New York City.

DAVIDSON, Hannah Amelia:

Author and publisher; born in Campello, Mass.; daughter of Spencer Williams and Mary (Packard) Noyes, both descendants of the first colonists settling Massachusetts. She was graduated from Iowa College, A.B., 1878, A.M., 1882; and she was married in Grinnell, Iowa, Aug. 21, 1878, Charles Davidson (now professor of education in the University of Maine), and they had a daughter, Enid Amelia, who is now deceased. Mrs. Davidson taught, with her husband, in Mitchell Seminary, Ia., 1878-1879; was assistant principal (Mr. Davidson being principal) and master in Latin, Greek and English history in Minneapolis (Minn.) Academy, 1879-1884; taught history and composition in Dalles City High School, The Dalles Ore. 1884-1885; and from 1885-1888 pursued graduate studies in, economics, finance, American Colonial institutions and comparative politics, first under Professor F. W. Taussig of Harvard University, and afterward in the Graduate departments of the Universities of Minnesota and California; was master in history in the Belmont (Calif.) School, 1888-1893; spent summer terms of 1894-1895 in the Graduate Department of the University of Chicago taking studies in politics, economics and history. From 1894 engaged in literary work and literary study; author editor and publisher of the Study-Guide Series of Books, (six books); author of Reference History of the United States (Ginn & Co.), also author of many critical papers, essays, etc., as: The Gift of Genius; Literary Study for Busy People; The Study Club as a Means of Culture, etc., writing under the pen-name of "H. A. Davidson," under which name also she conducts her publishing activities. Special lecturer in the Department of English, Wellesley College on The Art of Fiction, The Short Story, etc. She resided in Cleveland, Ohio, 1894-1896, Albany, N. Y., 1896-1904. Present residence: Orono, Me. Office address: H. A. Davidson, Cambridge, Mass.

DAVIDSON, James H.:

Congressman; was born in Colchester, Delaware County, N. Y., June 18, 1858. He was educated in the public schools and at Walton (N. Y.) Academy; taught school; studied law; was graduated from Albany Law School as president of the

class in 1884 and was in the same year admitted to the bar of New York; subsequently moved to Wisconsin and commenced the practice of law at Princeton in 1887. In 1888 he was elected prosecuting attorney of Green Lake County; in 1892 removed to Oshkosh and continued the practice of law; in 1895 was appointed city attorney; was chairman of the Republican Congressional committee from 1890 to 1896; was elected to the Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth and Sixtieth Congresses and reëlected in 1908 to the Sixty-first Congress from the 8th Wisconsin District. Address: Oshkosh, Wis.

DAVIDSON, James O.:

Governor of Wisconsin; born in Norway, Feb. 10, 1854; son of Ole and Ingabor (Jenson) Davidson. He was educated in Norway and in 1872 he came to the United States, settling in Wisconsin, and since 1877 he has been engaged in farming milling and mercantile business at Soldiers' Grove, Wis. He has been prominent and active in political affairs in Wisconsin; served as a member of the Wisconsin Legislature, 1893-1899, and State treasurer. 1899-1903. He was elected to the office of lieutenant-governor in 1904, and became governor of Wisconsin in January, 1906, to fill the unexpired term of Governor La Folette, who resigned the governorship on his election to the United States Senate. Governor Davidson was reëlected governor in November, 1906 and in 1908, and his present term will expire in 1911. He married in Reedstown, Wis., Feb. 21, 1883, Helen Bliss. Address: Madison, Wis.

DAVIDSON, James Wheeler:

Former consul-general and war correspondent; born in Austin, Minn., June 14, 1872. He was graduated from the North western Military Academy of Highland Park, Ill., in 1891, and was a member of the Peary Arctic Expedition in 1894. This adventurous opening of his career was followed by service as a war correspondent with the Chinese Army, during the war between Japan and China in 1894; and with the Japanese Army in 1895 and 1896. He was American Consular Agent and Consul at Formosa, from 1897 to 1903 during which time he wrote several valuable monographs on Formosan affairs as well as a large volume entitled "Formosa, Past and Present" which is considered as the standard book of reference on this subject. In 1904 he was American consul at Dalny, Manchuria, and, when refused recognition on account of the closing of that port, was made special agent of the Department of State. He was acting Consul General of the United States at Shanghai in 1905, and is at present the president of Crown Lumber Co. Ltd., a lumber corporation with its head office at Calgary, Canada. Mr. Davidson is a Fellow of the Royal Geographical Society of London, the Royal Asiatic Society and the Arctic Club and has received the order of the Rising Sun from the Emperor of Japan given for services rendered the Japanese Army during the war with Japan and China. Mr. Davidson married at San Francisco, Cal., Oct. 9, 1906, Mabel Lillian Dow. Residence: Royal Avenue. Office: Care of Crown Lumber Co., Ltd., Calgary, Canada.

DAVIES, Arthur Ernest:

Professor of philosophy; born in London, England, March 18, 1867; son of James and Ellenor Davies. He was educated in King's College School, and at Owens College, Manchester, England, and University College, London, 1884-1888, Yale Divinity School, 1888-1891, B.D., 1891, Yale Graduate School, 1895-1898, Ph.D. He was pastor of Lake Preston and Erwin Congregational Churches in South Dakota, 1892-1893, and was ordained at Lake Preston, May 29, 1893. He was pastor of the Congregational Church in Mianus, Conn., 1896-1898, of Burwell (Neb.) Congregational Church, 1898-1899; and of Eustis (Neb.) Congregational Church, 1899-1900. He was instructor in philosophy at the Ohio State University, 1900-1906, and assistant professor of philosophy in the Ohio State University from 1906 to 1908, when he was ad-

vanced to the rank of full professor. Dr. Davies has been an extensive contributor to Self-Culture, the Anglo-American Magazine, Bibliotheca Sacra, the Philosophical Review, Psychological Review, the Journal of Ethics, chiefly on philosophical, religious, ethical and psychological subjects. His book The Moral Life: A study in Genetic Ethics (1909) is the first volume of the Library of Genetic Science and Philosophy, issued under the editorship of Prof. J. Mark Baldwin. He is an Independent in politics. He is a member of the American Association for the Advancement of Science, the Religious Education Association, the Western Philosophical Association, and the American Psychological Association. He married in London, England, December 28, 1892, Emily Adeline Hill, and they have two daughters. Address: 295 East Seventeenth Avenue, Columbus, Ohio.

DAVIES, J. Clarence:

Real estate; born at New York City, Nov. 27, 1867; son of David and Maria (Phillips) Davies. He was educated at school No. 69 and College of the City of New York. Mr. Davies began in the real estate business in 1889, making a specialty of Bronx property, and has charge of numerous large estates. He has consummated many large sales and is frequently employed as expert in many condemnation proceedings of property in the Bronx section, as well as for railroad and other corporations, and as appraiser for banks, trust companies, institutions and attorneys for Bronx properties. He is a member of the New York State Real Estate Association, President of the Association of Bronx Real Estate Brokers; was organizer, and member and chairman of the Real Estate Committee of the North Side Board of Trade; and he is a director of the Twenty-third Ward Bank, the Lawyers' Westchester Title and Mortgage Company, and several real estate corporations; is trustee of the North Side Savings Bank, was many years treasurer of the Real Estate Board Brokers. He is a member of the Metropolitan Museum of Art, the Horticultural Society, the Zoölogical Society, the Academy of Science, and of true Craftsmen (Masonic) Lodge, and the Knights of Pythias. Mr. Davies' chief recreations are golf, billiards, and yachting and automobiling. He is a member of the City, Reform, Atlantic Yacht, Automobile Club of America, Harmonie, Century Country, North Jersey Country, Amateur Billiard, Fordham, and other clubs of New York City and its vicinity. Mr. Davies married at New York in Oct. 1901, Rosalie Loewi, and they have a son, Valentine Loewi Davies, born in 1905. Residence: 14 East 81st Street. Address (business): 149th Street and Third Avenue, and 156 Broadway, New York City.

DAVIES, Julien Tappan:

Lawyer; born at New York City, Sept. 25, 1845; son of Henry E. and Rebecca Waldo (Tappan) Davies. He was educated at Mt. Washington Collegiate Institute in New York City, the Walnut Hill School, Geneva, N. Y., Charlier Institute, New York City, Columbia College, A.B., 1866, A.M. in 1869, Columbia College Law School, LL.B., 1868. He studied law with Hon. Alexander W. Bradford and was later associated with his father, Henry E. Davies, as counsel of the Mutual Life Insurance Company. Upon the death of his father he succeeded him as trustee and one of counsel of the Mutual Life Insurance Company, and was general solicitor for the same company, 1905-1906. He has been counsel for the Manhattan Railway Company since 1884, was receiver of Grant and Ward, 1884-1893, and closed up its affairs; assisted in 1882, in forming the Title Guarantee and Trust Company, and was its vice-president for several years. He assisted in 1871, in forming the Young Men's Municipal Association and was chairman of the Executive Committee of the campaign of Judge Scott for mayor of New York City. He is now senior member of the law firm of Davies, Stone and Auerbach. He was president of St. David's Society, 1900-1903, is now (and since 1904) president of the Columbia College Alumni Association, has been one of the vice-presidents of the Association of the Bar of the City of New York. He is trustee of the Mutual

Life Insurance Company of New York, the Title Guarantee and Trust Company, the Bond and Mortgage Guarantee Company, and the St. George School at Newport, R. I. He is a member of the American Bar Association, the New York State Bar Association, Association of the Bar of the City of New York, New York Historical Society, American Geographical Society, the Board of Managers of the Foreign and Domestic Missions Society of the Protestant Episcopal Church for whom he has acted as counsel for over twenty-five years. He is a veteran of the Civil War and a member of James Monroe Post, Grand Army of the Republic. Mr. Davies married at Albany, N. Y., April 22, 1869, Alice Martin, and they have four surviving children. Residences: 49 East 51st Street and Timber Point, Great River, L. I. Office: 32 Nassau Street, New York City. ,

DAVIS, Arthur Powell:

Civil engineer; born in Decatur, Ill., Feb. 9, 1861; son of John and Martha (Powell) Davis. He was educated in the State Normal School in Emporia, Kan., and in Columbian (now George Washington) University, from which he was graduated B.S. He entered the United States Geological Survey in 1884 as a topographer, in which capacity he had charge for ten years of surveys in the Territories of New Mexico and Arizona and the State of California; became hydrographer of the same Survey in 1895, and as such was in charge for two years of the Government stream measurements, and later in charge of the hydrographic examination of the Nicaragua and Panama canal routes; has also served as consulting engineer on Construction of Panama canal. He is now chief engineer in the United States Reclamation Service, in charge of the construction of the reservoirs and other work intended to impound flood waters for use in irrigation during the agricultural season. He is author of: Elevation and Stadia Tables; Progress of Stream Measurements; Hydrography of Nicaragua; Irrigation Investigation in Arizona; Irrigation near Phoenix Arizona; Hydrography of the American Isthmus; Water Storage on Salt River, Arizona, and articles in magazines on land reclamation, irrigation and other hydrographic subjects. He is a member of the American Society of Civil Engineers, the Washington Society of Engineers, Washington Academy of Sciences, and the National Geographic Society. He married in Washington, D. C., June 20, 1888, Elizabeth Brown. Residence: 2212 First Street. Office: The Reclamation Service, Washington, D. C.

DAVIS, Benjamin Joseph:

Clergyman; born in Hamden, Conn., Oct. 28, 1864; son of Samuel and Emily (Mansfield) Davis. He was graduated from the Hopkins Grammar School, New Haven, Conn., in 1882, then entered Yale University, graduating in the class of 1886, and received a High Oration appointment and also was named one of the commencement speakers at graduation. He studied theology at Berkeley Divinity School, Middletown, Conn., and was graduated in 1889, then was ordered deacon in the Episcopal Church. He was appointed to the charge of St. Luke's Church, Bridgeport, Conn., in 1889, was ordained to the priesthood, became curate in St. James' Church, Philadelphia, in 1890; rector of Trinity Church, Easton, Pa., 1892-1903, and rector of Trinity Church, Santa Barbara, Cal., since 1903. Mr. Davis is a member of the Phi Beta Kappa Society, Yale Chapter. He married at Clifton, Staten Island, N. Y., June 18, 1895, Anna Townsend Ripley, and they have one daughter. Address: Trinity Rectory, Santa Barbara, Cal.

DAVIS, Boothe Colwell:

College president; born in Janelew, Lewis County, W. Va. July 12, 1863; son of Rev. Samuel D. and Elizabeth (Randolph) Davis. He studied one year in West Virginia State Normal School, taught four years in the public schools of West Virginia, and was graduated from Alfred University, A.B. 1890, from the Divinity School of Yale, B.D., 1893, and later re-

ceived the degrees of Ph.D. and D.D. Dr. Davis was pastor of the First Seventh Day Baptist Church at Alfred, N. Y., 1893-1895. He is a member of the College Council, University of the State of New York, the National Education Association, the Religious Education Association, and has been president and professor of philosophy at Alfred University since Sept., 1895. He is President of the New York State School of Clay Working and Ceramics and the New York State School of agriculture at Alfred University. He is also a popular lecturer. Mr. Davis married at Shiloh, N. J., 1893, Estelle W. Hoffman, and they have three children. Address: Alfred, N. Y.

DAVIS, Charles Henry:

Rear-Admiral, U. S. N., retired; born in Cambridge, Mass., Aug. 28, 1845; son of the late Rear-Admiral C. H. Davis, the fourth in rank of the original six Rear-Admirals created in 1862 in accordance with the act establishing that grade. He was appointed from Massachusttes as acting midshipman in the Navy, Nov. 29, 1861; and midshipman, July 1862, and was graduated from the U. S. Naval Academy in 1864. He was connected with the several expeditions for the determination of the differences of longitude by means of submarine telegraph cables from Europe to the Atlantic Islands and the east coast of South America; also in India, China, Japan and the Indian Archipelago; in Mexico and Central America, and on the west coast of South America. He commanded the Saratoga and afterward the Quinnebaug, 1886-1889; was chief intelligence officer of the Navy Department, 1889-1892, and afterward commanded the Montgomery; was a member of the Board of Inspection and Survey, 1896-1897, and was then superintendent of the Naval Observatory until April, 1898, when he was placed in command of the auxiliary cruiser Dixie, attached to the North Atlantic Squadron, through the Spanish-American War. In Nov., 1898, he returned to the superintendency of the Naval Observatory; and in 1902 was placed in command of the battleship Alabama, which became his flagship when he was promoted to rear admiral, and was placed in command of the Second Squadron of the Atlantic Fleet, on which duty he continued until his retirement by operation of law, Aug. 28, 1907. Rear Admiral Davis is an officer of marked accomplishments, with a fluent command of French and other foreign languages, and for that reason has several times been detached and sent on important missions abroad. He served as American Commissioner on the International Commission of Inquiry of the Dogger Bank incident, at Paris, 1904-1905. He has published technical works relating to the effect of temperature, and other causes, on chronometer rates, and the telegraphic determination of longitude; and he is also author of the Life of Rear-Admiral Davis (his father). Address: Care of Navy Department, Washington, D. C.

DAVIS, Charles Russell:

Lawyer and congressman; born at Pittsfield, Ill., Sept. 17, 1849. He removed to Lesueur County, Minn., in 1853, and was educated in the common schools of Lesueur County, being graduated from St. Peter High School in 1866. For two years thereafter he received private instruction in the higher branches and took a business college course in St. Paul during the winter of 1867-1868. He studied law with Alfred Wallin, the present chief justice of North Dakota, and was admitted to the bar, March 6, 1872; and he has practised his profession ever since in Minnesota. He was county attorney of Nicollet County for ten years, and city clerk and city attorney of St. Peter for eighteen years. Mr. Davis was elected to the House of Representatives of the State Legislature in 1888, and to the State Senate in 1890. He was captain of Company I, Second Regiment, Minnesota National Guard, for four years, was elected to the Fifty-eighth Congress in 1902 from the Third Minnesota District and re-elected in 1904 and 1906 and 1908 to the Fifty-ninth, Sixtieth and Sixty-first Congresses. He married in 1874, Emma Haven, of Chicago. Address: St. Peter, Minn.

DAVIS, George Breckenridge:

Judge-advocate general, U. S. A.; born in Ware, Mass., Feb. 13, 1847. He was graduated from West Point in 1871, and studied law at Columbian University. He is the chief authority on military law in the United States, as well as one of the leading students and expounders of International Law in the world. He has taken a prominent part in the International tribunals and discussions at the Hague and elsewhere. He is author of: Elements of International Law; Elements of Law; Military Law; and Military Law of the United States. He is a member of the Military Order of the Loyal Legion and the Army and Navy Club of Washington, D.C. In 1871 he married Ella I. Prince, at West Springfield, Mass. Residence: 1734 Columbia Road, Washington, D. D.

DAVIS, George Whitefield:

Major-general U. S. A., retired; born in Thompson, Conn., July 26, 1839, son of George and Betsy (Grow) Davis. He was educated in the common and high schools of Connecticut and Massachusetts. He entered upon military service Nov. 27, 1861, as quartermaster-sergeant, 11th Connecticut Infantry, and served through the Civil War, becoming major of volunteers, until mustered out April 26, 1866. He was commissioned captain in the Regular Army, Jan. 22, 1867, with promotions in order, to major, lieutenant-colonel, colonel, brigadier general and major general, until retired from active service by law in 1903. Among the notable features of his military service were his appointment as assistant engineer on the completion of the Washington Monument, 1878-1885; member of the Board of Army and Navy Officers to prepare a plan of relief of the Lady Franklin Bay Expedition, 1883; aide-de-camp to Lieutenant-General Sheridan, 1885; president of the Board of Publication of the Civil War Records, 1895-1898; commanded the Second Division of the Second Army Corps in Spanish-American War, 1898; commanded Department of Pinar del Rio, Cuba, 1898-1899; military governor of Porto Rico, 1899-1900; military governor of the City of Manila, 1901; commanded the Department of Mindanao, and the Department of Luzon, 1901-1902; commanded the Division of the Philippines, 1902-1903. In 1899 was a member of the Court of Enquiry to investigate the charges of General Miles respecting the rations issued to troops in the War with Spain. General Davis was vice president and general manager of the Nicaragua Canal Company, 1890-1893; member of Isthmian Canal Commission, 1904-1905; governor of the Canal Zone, 1904-1905; special envoy of the United States Government to Guatemala, 1908; directing surveys for a railway for the government of Guatemala, 1909. He is a director of the San Cristobal Sugar Company; chairman of the Central Committee of the American National Red Cross; member of the International Law Association, the Military Order of the Loyal Legion, National Geographic Society, Metropolitan Club of Washington and the Chevy Chase Club of Maryland. He married in Washington, D. C., April 30, 1870, Carmen Atocha, (deceased 1904), and they had three daughters. Address: The Connecticut, Washington, D. C.

DAVIS, Hayne:

Lawyer; born in Statesville, N. C., Nov. 2, 1868; son of E. Hayne, and Mary Williams (Pearson) Davis. He was graduated from the University of North Carolina, A.B., 1888, completed his law course in 1890, and in 1891-1894 was a member of the law firm of Williams, Henderson & Davis at Knoxville, Tenn. In 1904 he established his office in New York City. Mr. Davis was secretary of the Democratic State Executive Committee of North Carolina in 1888; was secretary of the American delegations to the 12th, 13th and 14th sessions of the Interparliamentary Union, and in 1906 was elected American secretary of the Association for International Conciliation. In 1908 he organized The American Peace and Arbitration League, for the purpose of promoting "adequate armament and effective arbitration, as correlative

agencies for national security and for International Peace and Justice," and was elected its First President, Theodore Roosevelt and Admiral George Dewey being the Honorary Presidents. Mr. Davis resigned this office in order that U. S. Senator James B. McCreary, father of the Union of American Republics, might become active president of this organization. Edited Among the Worlds Race Makers, and after attending the second Hague Conference, published a concise, popular work entitled The Second Peace Conference at The Hague. Mr. Davis is author of many articles on international questions. Residence: 35 West 96th St. Office: 1 West 96th Street, New York City.

DAVIS, Henry Gassaway:

Capitalist; born in Baltimore, Md., Nov. 16, 1823; son of Caleb and Louisa (Brown) Davis. He was educated in country schools. Mr. Davis was for a time an overseer on a farm, but was chiefly engaged in railroading in early life as brakeman, conductor and agent of the Baltimore and Ohio Railroad. He later embarked in merchandizing at Piedmont, W. Va., and afterward in coal mining in West Virginia and Maryland near Piedmont; also in banking in Piedmont and elsewhere in West Virginia, and the building of the West Virginia Central, Piedmont and Cumberland, and Coal and Coke Railways of West Virginia. He is now president of the Coal and Coke Railway, Davis Colliery Company, Davis Trust Company and Elkins National Bank, of Elkins, W. Va., Davis National Bank of Piedmont, W. Va., the Davis Land Company and the Pocahontas Timber Company. He was elected in 1866 a member of the West Virginia Legislature, served as State senator 1867-1871 and as United States Senator from West Virginia 1871-1883. He was a delegate to the First Pan-American Conference in 1890, and was chairman of the United States delegation to the second Pan-American Conference in 1901 and 1902; was a member of the West Virginia Tax Commission in 1901 and was the Democratic candidate for Vice-President of the United States in 1904. He has been a delegate-at-large from West Virginia to all the Democratic National Conventions since 1872. Senator Davis built and helps to support the Davis Memorial Hospital, and the Davis Memorial Presbyterian Church, at Elkins, W. Va., the Davis Memorial Church at Gassaway, W. Va., and the Davis-Childs Shelter, at Charleston, W. Va., and gave to Piedmont, Henry and Gassaway, West Virginia, their Davis Free School buildings, all handsome brick structures. Senator Davis has long been a prominent member of the Masonic and Oddfellow Orders. He is a member of the Manhattan Club, and the Maryland Society of New York City, and the Metropolitan Club of Washington, D. C. He married at Frederick, Md. Feb. 22, 1853, Kate Bantz, who died in 1902. Three children survive: Mrs. S. B. Elkins, Mrs. Arthur Lee and John T. Davis. Residence: Elkins, W. Va. Office: 1517 H Street, N. W., Washington, D. C.

DAVIS, Herman Stearns:

Astronomer and engineer: born in Milford, Del., Aug. 6, 1868; educated at the Conference Academy, Dover, Del., Phillips Academy, Andover, Mass. and Princeton University, being graduated A.B. with distinction, 1892. His college course was interrupted by service as assistant astronomer of the U. S. Scientific Expedition to West Africa, 1889-1890. He was postgraduate student of astronomy at Princeton, 1893; became University fellow, 1893-1895, A.M., 1894, Ph.D., 1895, and tutor in astronomy and geodesy, 1895-1899, in Columbia University; in charge of the International Latitude Observatory, Gaithersburg, Md., 1900-1905. He was expert computer and assistant of the U. S. Coast and Geodetic Survey, 1900; first assistant on the Allegheny Observatory Eclipse Expedition, 1900; associate editor of Astronomiscle Jahresbericht, since 1900. Dr. Davis is a fellow of the American Association for the Advancement of Science; charter member of the Astronomical and Astrophysical Society of America, the Washington Philosophical Society and life-member of

the Astronomische Gesellschaft. His researches have been principally in relation to the variation of latitude, the constant of aberration, mean star positions and proper motions, and the history of astronomy, as an astronomer; and the designing of high tension transmission lines and large storage dams in hydro-electrical developments in various parts of the West, as an engineer. He is author of: A New Reduction of Piazzi's Observations; Biographical Cyclopedia of Astronomers; also numerous articles in his special branches of astronomy, geodesy, and engineering; and reviews of current astronomical literature. Address: Pittsburgh, Pa.

DAVIS, Jefferson:

United States senator; born near Richmond, in Little River County, Arkansas, May 6, 1862; son of Lewis W. and E. A. Davis. He received his preliminary education at Russellville, Ark., and then studied law in Vanderbilt University. He was admitted to the bar of Pope County, Ark., the same year, and rapidly rose to prominence. He was prosecuting attorney of the Fifth Judicial District of Arkansas for two terms, 1893-1897; was elected attorney-general of Arkansas in 1898, and in 1900 he became governor. He has the distinction of being the first governor of Arkansas to be three times elected to the office. He was elected U. S. Senator in January, 1907, to succeed Hon. J. H. Berry, for the term expiring in 1913. He was married at Russellville, Ark., Oct. 22, 1882, to Ina McKenzie. Address: Little Rock, Arkansas.

DAVIS, Katharine Bement:

Superintendent of New York State Reformatory for Women; born in Buffalo, N. Y.; daughter of Oscar B. and Frances (Bement) Davis. She was educated in the Rochester Free Academy, Vassar College, A.B., and University of Chicago, Ph.D. Miss Davis taught sciences in the High School of Dunkirk, N. Y.; was head-worker of the College Settlement in Philadelphia, 1893-1897; fellow in political economy and sociology in the University of Chicago, 1897-1898, and 1899-1900; European fellow of the New England Women's Educational Association, 1898-1899, studying in the Universities of Berlin and Vienna. She was appointed to her present position as superintendent of the State Reformatory for Women at Bedford, N. Y., Jan. 1, 1901, and organized the work of the Reformatory. Miss Davis is a member of Phi Beta Kappa, and she is a writer, in addition to official reports, of magazine and newspaper articles on social and reform questions. Address: Bedford, N. Y.

DAVIS, Nathan Smith:

Physician; born in Chicago, Sept. 5, 1858; son of Dr. Nathan Smith and Anna M. (Parker) Davis. He was graduated from Northwestern University, A.B., 1880, A.M., 1883, Chicago Medical College, M.D., 1883, and took post-graduate medical study at Heidelberg and Vienna, 1885. Dr. Davis was appointed assistant professor of pathology in the Northwestern University Medical School, 1884, professor of the principles and practice of medicine, 1886, also taking the chair of clinical medicine in 1887, and was dean of the Medical Faculty of Northwestern University for many years. He is physician to Mercy, Wesley and St. Luke's Hospitals, and consulting physician to the Washington Home and the Marion Sim's Hospital, Chicago. Dr. Davis is author of: Consumption — How to Prevent It and How to Live With It; Treatise on Disease of the Heart, Lungs and Kidneys; Diet in Health and Disease; also many contributions to current medical literature. He was vice-president of the U. S. Pharmacopœia Convention; member of the Pan-American Medical Congress (councillor of the Section of Medicine), and the Ninth International Medical Congress (councillor of Section of Pathology); member of the American Medical Association (formerly secretary of Medical Section and chairman of Section of Materia Medica and Therapeutics), fellow of the American Association for the Advancement of Science; member of the American Climatological Association, American Thera-

peutical Association, American Academy of Medicine, Illinois State Medical Society (formerly chairman of Medical Section), Chicago Medical Society, Chicago Pathological Society, Chicago Neurological Society, American Tuberculosis Society, Chicago Tuberculosis Institute, Chicago Academy of Science (formerly recording secretary and librarian), Phi Beta Kappa Society, Sigma Chi college fraternity, Nu Sigma Nu and Alpha Omega Alpha medical fraternities, the University Club of Chicago (trustee), Onwentsia Club, Lake Forest, Ill., is a trustee of Northwestern University and was formerly vice-president of the Young Men's Christian Association of Chicago. He married in Madison, Wis., in June, 1884, Jessie Hopkins, and they have two sons and a daughter. Residence: 291 East Huron Street. Office: 72 East Madison Street, Chicago.

DAVIS, Norah:

Novelist; born in Huntsville, Ala., 1873; daughter of Zebulon Pike and Williametta (Eason) Davis. She was educated in Huntsville, at home, by private tutors, learned stenography and became newspaper writer and afterward clerk of the U. S. Court for the Northern District of Alabama, 1898-1907. Miss Davis is author of The Northerner, published by the Century Co., 1905, creating a sensation, The World's Warrant, 1907 (Houghton, Mifflin & Co.), and Wallace Rhodes, 1909 (Harper's). Miss Davis has traveled all over the South as a newspaper correspondent. Address: Huntsville, Ala.

DAVIS, Oscar King:

Journalist; born in Baldwinsville, N. Y., Jan. 13, 1866. He was graduated from Colgate University, A.B., 1884, A.M., 1892, and since his graduation has been occupied with newspaper and literary work. He became distinguished as special correspondent at Manila for the New York Sun during the Spanish-American War and the Philippine Insurrection, and in China in the trouble following the Boxer Uprising in 1900; was with the First Japanese Army in 1904 as correspondent for the New York Herald. He is now and for several years past has been Washington correspondent for the New York Times and the Philadelphia Ledger. He is author of Our Conquests in the Pacific; At the Emperor's Wish; Dewey's Capture of Manila; Sherreaf's Exclusive; and numerous popular short stories. He married in Binghamton, N. Y., April 6, 1899, Jessie Bates Johnson. Address: Post Building, Washington, D. C.

DAVIS, Richard Harding:

Novelist, war correspondent, playwright; born at Philadelphia, 1864; son of the late L. Clarke Davis, editor of Philadelphia Public Ledger, and of Rebecca (Harding) Davis, the well-known novelist. He was educated at the Lehigh and Johns Hopkins Universities, and on leaving college he became a reporter on the Philadelphia Record, 1887, and later on the Philadelphia Press, until 1889, part of the time in England as correspondent. He wrote special articles for the New York Evening Sun, 1889-1890, and also wrote for magazines. He became managing editor of Harper's Weekly, in 1890, but resigned in 1892 in order to travel. He was present at the coronation of the Czar Nicholas II, in 1896, reporting the spectacle for Harper's Magazine; was correspondent of the London Times, in the Graeco-Turkish War, of the New York Herald in the Spanish-American War and the South African War, and of Collier's Weekly with General Oku in Manchuria during the Russo-Japanese War, and also in the Cuban Rebellion, the Revolution of Matos in Venezuela and of Garcia against Diaz on the Rio Grande. He is a member of the Royal Geographical Society of London, and the American Explorers' Club. Mr. Davis has been one of the most industrious and successful contributors to American literature during the past two decades, and is author of: Van Bibber, and Others; Gallagher and Other Stories; Soldiers of Fortune; The King's Jackal; The Princess Aline; Our English Cousins; About Paris; Rulers of the Mediterranean; Three Gringos in Venezuela; Cuba in War Time; In the Fog; Captain Macklin; a Rear from a Correspondent's Note-Book; Stories for

Boys; The Cuban and Porto Rican Campaigns; Cinderella and Other Stories; Dr. Jameson's Raiders; Exiles; The Lion and the Unicorn; West from a Car Window; Episodes in Van Bibber's Life; With Both Armies in South Africa; Ranson's Folly; The Bar Sinister; Real Soldiers of Fortune; The Congo and the Coasts of Africa; The Scarlet-Car; The White Mice; and he is also author of the plays: The Taming of Helen; Ranson's Folly; The Dictator; The Galloper, Vera, the Medium. He married at Marion, Mass., May 4, 1899, Cecil, daughter of John Marshall Clark of Chicago. Address: Cross Roads Farm, Mount Kisco, N. Y.

DAVIS, Thomas Edward:

Editor; born in Bedford, Va., Sept. 25, 1835. He was graduated from the University of Virginia, A.B., 1858, and later read law and medicine but never entered upon the practice of either. In May, 1861, he entered the Army of the Confederate States as a private in the Second Virginia Cavalry, and afterwards he became adjutant of the Twenty-first Virginia Cavalry Regiment, and afterward was major and assistant adjutant-general, C. S. A. He fought in numerous battles and served until the close of the war. After that he was for some years engaged in mining operations in Montana and afterward went to Texas and engaged in business pursuits. In 1876 he founded the Telegram newspaper at Houston, Texas, and in 1879 he became a member of the staff of the Picayune at New Orleans, of which he has been editor since 1884. Major Davis married at Houston, Texas, in 1874, Mary Evelyn Moore, well known as poet and author under the pen-name of "Mollie E. Moore Davis," who died Jan. 1, 1909. Address: 406 Royal Street, New Orleans, La.

DAVIS, Vernon Mansfield:

Jurist; born in New York City; son of Robert Vernon and Mary (Samler) Davis. He was educated in the public schools and was graduated from the College of the City of New York, A.B., in 1876, and from Columbia University Law School, LL.B., 1879. He was instructor in the College of the City of New York in Greek and mathematics, while taking his law course, and was admitted to the bar in 1879 and engaged in practice in New York City. He was appointed assistant district attorney of New York County and served from 1885 to 1897; district attorney of New York County in 1897, and was commissioner of education of New York City. He was elected in 1902 a justice of the Supreme Court of New York for the First District, for the term expiring Dec. 31, 1916. Judge Davis is a member of the Association of the Bar of the City of New York; the Society of Medical Jurisprudence; the New York State Bar Association; the American Bar Association, and the Society of International Law. He was president of the Society for the Prevention of Cruelty to Children, from 1899 to 1902. He is a member of the Church, Metropolitan, Manhattan, and National Democratic Clubs. Judge Davis married in New York City, June 17, 1885, Harriet, daughter of Reverend Francis Lobdell, D.D. Address: 194 Lenox Avenue, New York City.

DAVIS, Webster:

Lawyer; born in Ebensburgh, Cambria County, Pennsylvania, June 1, 1862, and went with his family to Missouri in 1868. His higher education was obtained with difficulty with long intervals of work in stores and at the shoemaker's bench. He attended Lake Forest University, Illinois, one year, and afterward the State University of Kansas; was admitted to the bar at Garden City, Kan., 1886; practised a short time and afterward attended the University of Michigan, from which he was graduated LL.B., and practised in Kansas City, Mo. He was special deputy for the Survey of Customs of the Western District of Missouri and Kansas, 1882-1892; was defeated in a race for Congress in 1892; mayor of Kansas City, 1894-1896; took active part as a campaign orator in the McKinley campaign of 1896; was appointed assistant Secretary of the Interior, June 1, 1897, serving until

April 2, 1900, when he resigned to engage in practice. He is now practising law in Seattle, Wash., and Washington, D. C. Address: Pioneer Building, Seattle, Wash.

DAVIS, William Morris:

Professor of geology; born in Philadelphia, Feb. 12, 1850; son of Edward Morris and Maria (Mott) Davis, grandson of James and Lucretia Mott. He was graduated from the Lawrence Scientific School of Harvard University, S.B., 1869, M.E., 1870. He was assistant in the National Argentine Observatory, at Cordoba, Argentina, 1870-1873; began teaching geology at Harvard, in 1876, and geography in 1878. He traveled round the world in 1877 and 1878; became assistant professor in 1885, professor in 1890, and since 1899, has been Sturgis-Hooper professor of geology in Harvard University. He was, for a time, assistant geologist of the Northern Transcontinental Survey and of the United States Geological Survey, was physiographer to Pumpelly's Carnegie Institution Expedition to Turkestan in 1903, foreign guest of the British Association Excursion to South Africa in 1905, and Harvard Exchange professor at the University of Berlin for the winter of 1908-1909. He has been president of the Harvard Travelers' Club since its foundation in 1902, and president of the Association of American Geographers in 1905 and 1909; was corresponding secretary of the American Academy of Arts and Sciences, Boston, 1901-1904, and vice-president of the Geological Society of America in 1906; is a member of the National Academy of Sciences, American Academy of Arts and Sciences, American Philosophical Society, Geological Society of America, and Boston Society of Natural History, National Geographic Society, honorary member of the American Geographical Society of New York, Gesellschaft für Erdkunde of Berlin, Geographische Gesellschaft at Vienna, Verein für Erdkunde of Leipzig, Geographische Gesellschaft of Greifswald, Sociedad Real de Geograpia of Madrid, and Liverpool Geological Society; foreign member of the Royal Academy of Science, Stockholm, foreign correspondent of the Geological Society of London, corresponding member of the Christiania Academy of Sciences, German Meteorological Society, Club Alpin Français, Geologists' Association of London, Geological Society of Edinburgh, Sociedad Antonio Alzate of Mexico; New York Academy of Science, and the Geographical Societies of London, Paris, St. Petersburg, Munich, Geneva, and Philadelphia. Professor Davis is author of: Elementary Meteorology, 1894; The Triassic Formation of Connecticut (18th Ann. Rep., Geological Survey); Physical Geography, 1899; Elementary Physical Geography, 1902; A Journey across Turkestan, 1904 **(Carnegie Inst'n of Washington); Geological** Observations in South Africa, 1906; Practical Exercises in Physical Geography, 1908; also numerous articles in scientific journals. He married, in 1879, Ellen B. Warner, of Springfield, Mass., and they have three sons. Address: Cambridge, Mass.

DAVISON, Charles Stuart:

Lawyer; born in New York City, April 14, 1855; second son of Edward Francis Davison and Charlotte Sewall (White) Davison. He was educated in private schools and abroad with a tutor. He attended Harvard University (class of '75); Columbia University Law School (Class of '77); the University of Cambridge (England) and the Inner Temple (London). He was chairman of the Good Government Clubs and chairman of the Parker Independent Clubs. Mr. Davison is a member of the New York Zoölogical Society; the American Museum of Natural History and the Association of the Bar of the City of New York, and was chairman of the executive committee of the latter. He is a member of the Century Association and of the University, Harvard, Boone and Crocket, and Down Town Clubs of New York City. Address: 60 Wall Street, New York City

DAWES, Charles Gates:

Banker; born at Marietta, Ohio, Aug. 27, 1865; son of General Rufus R. and Mary Beman (Gates) Dawes. He was

graduated from Marietta College, A.B., 1884, and from the Cincinnati Law School, LL.B., 1886. During his summer vacations from college and law school he served with civil engineering parties, and after graduation became chief engineer of a railroad which is now a part of the Toledo and Ohio Central Railroad until 1887, when he went to Lincoln, Neb., and engaged in the practice of law there until 1894. Since then he has been interested in the gas business. Mr. Dawes has always been a Republican, and he became particularly active in the movement to secure the nomination of Governor William McKinley for President of the United States. He was given executive charge of the movement in Illinois, which was so successful that the State Republican Convention held at Springfield, Ill., in April, 1896, instructed the delegates chosen to the National Convention to cast their votes for the nomination of Mr. McKinley. Mr. Dawes was selected as a member of the Executive Committee of the Republican National Committee in the campaign of 1896, and in 1897 he was appointed by President McKinley comptroller of the currency of the United States. He served in that capacity until 1901, when he resigned. In 1902 he established the Central Trust Company of Illinois, of which he has ever since been president, and he is also director of the Manufacturers Bank of Chicago. Mr. Dawes is author of a volume on The Banking System of the United States. He is a member of the Union League, Chicago, Hamilton, Evanston, Evanston County, Glen View, and Evanston Golf Clubs. Mr. Dawes married at Cincinnati, Ohio, June 24, 1889, Cora D. Blymer, and they have two children. Residence: Evanston, Ill. Office: Central Trust Company, Chicago.

DAWLEY, F. E.:

Farmer; former director of New York State Farmers' Institute; born in Onondaga County, N. Y., Sept. 10, 1863; son of William Walker and Charlotte A. (Lamson) Dawley. He was educated in the common schools and at Munro Collegiate Institute at Elbridge, but an accident resulting in a broken skull prevented graduation and interrupted the study of medicine, which he had begun. He was born and reared on a farm, and after leaving off the study of medicine because of accident, took up the breeding of fancy poultry and stock, and built up the establishment known as Dotshome Farms, breeding and exhibiting fowls and Jersey cattle and ponies, and winning the highest honors in close competition. In 1889 he began lecturing at Farmers' Institutes, and was appointed State fertilizer inspector; and in 1896, on civil service examination, was appointed under Governor Levi P. Morton, as director of Farmers' Institutes. The attendance at that time was 45,700 in the year, but under Mr. Dawley's administration it had increased to 147,500 in 1908, when he resigned to devote his entire attention to farming. The Dotshome herd of pure bred cattle and flocks of wild turkeys and poultry are known from one end of the land to the other, and the large fields of alfalfa there have been visited by thousands. In 1905, Mr. Dawley built the first iron frame barn in America, and has done more to introduce alfalfa in the East than any other man. The reputation of the stock for quality and of Mr. Dawley personally, have built a large business in the products of the Dotshome Farms. Mr. Dawley has visited every State in the Union, Mexico, Canada, Nova Scotia and New Foundland in his work. He is a Republican in politics and attends the Baptist Church. Mr. Dawley was secretary of the New York State Farmers' League, 1889-1891; secretary of the State Poultry Society, 1889-1894; treasurer of the State Dairymen's Association, 1896-1902, and he reorganized it in 1896, and made it a success. He was a trustee of Cornell University since 1899; treasurer of the New York State Breeders' Association from 1904, and secretary of the Cheviot Sheep Society since 1899. He was secretary of Central New York Pomona Grange, 1894-1897; master of Syracuse Grange, 1891-1892, and of Fayetteville Grange, 1905-1906, and is again master since 1908. He married in Syracuse, N. Y., June 16, 1891, Carrie L. Barnes, and they have four daughters. Residence:

Dotshome Farm, Fayetteville, N. Y. Offices: Fayetteville, N. Y., and Albany, N. Y.

DAWSON, Albert Foster:

Journalist and congressman; born in Spragueville, Iowa, Jan. 26, 1872; son of Thomas and Alice (Foster) Dawson. He was educated in the common schools of Iowa, supplemented by one year at the University of Wisconsin; was engaged in newspaper work at Preston and Clinton; served several years in the organization of Congress, and for six years as confidential secretary to Senator William B. Allison. He was elected to the Fifty-ninth Congress and reëlected to the Sixtieth and Sixty-first Congress from the Second Iowa District. He married in Clinton, Iowa, June 21, 1893, Phoebe R. De Groat. Address: Preston, Iowa.

DAWSON, Miles Menander:

Lawyer and actuary; born at Viroqua, Wis., May 13, 1863; son of John and Martha W. (Ady) Dawson. He was educated at Kentucky (now Transylvania) University and at New York University Law School. Mr. Dawson is engaged in general consulting practice as an insurance lawyer and actuary; was consulting actuary of New York Legislature Investigating Committee on Insurance, the Royal Commission on Insurance in Canada, and the Wisconsin Legislative Insurance Investigating Committee. He is author of: Practical Lessons in Actuarial Science; Elements of Life Insurance; Assessment Life Insurance; The Business of Life Insurance, and other books. He was chairman of the Social Reform Club Committee, and vice-chairman of the Executive Committee of the Committee of Fifty, to secure the removal of the tracks of the New York Central Railway from the surface of Eleventh Avenue and other streets, which committees had charge of the agitation that brought about the enactment in 1905 of a law requiring removal. Mr. Dawson is professor of actuarial science in the School of Commerce of New York University; a fellow of the Actuarial Society of America, the Institute of Actuaries of Great Britain, the Deutscher Verein für Versicherungs Wissenschaft of Berlin; is a member of the Permanent Committee of the International Congress of Actuaries. Mr. Dawson, in addition to his actuarial works, is also author of: Poems of the New Time, and translator of poems and stories from the Norwegian, including a novel: Elsie, A Christmas Story by Alexander Kjelland. He is a member of the Masonic order, having the consistory degrees. Mr. Dawson married Grace L. Burnett, and they have two sons. Residences: 135 West 95th Street, and Cornwall-on-Hudson. Address: 141 Broadway, New York City.

DAWSON, Thomas Cleland:

Diplomat and lawyer, born at Hudson, Wis., July 30, 1865; son of Allen and Anna (Cleland) Dawson. He studied at Hanover College, Indiana, and Harvard College, receiving from Hanover College the degree of A.B. in 1886 and A.M. the degree in 1898. He was also graduated from Cincinnati Law School as LL.B. in 1886. He published a newspaper at Enterprise, Fla., for two years, and was admitted to the Iowa bar in 1886; practised law at Des Moines three years; was legislative correspondent and later city editor of the Iowa Register at Des Moines, and then practised law at Council Bluffs, from 1891 to 1897, also being assistant attorney general of Iowa from 1891 to 1894. He was appointed in the diplomatic service as secretary of the Legation at Rio de Janeiro, June 28, 1897; was appointed minister resident and consul-general to Santo Domingo, April 29, 1904, retaining that mission until he was appointed Jan. 10, 1907, envoy extraordinary and minister plenipotentiary to Colombia. April 19, 1909, he was appointed E.E. and M.P. to Chile. Address: Care State Department, Washington, D. C.

DAWSON, William Mercer Owens:

Lawyer and ex-governor; born at Bloomington, Maryland, within a few hundred yards of the Virginia (West Virginia) line, May 21, 1853; son of Francis Ravenscraft

and Leah (Knight) Dawson. In 1863 he began to learn the cooper's trade at Cranberry (now Terra Alta), W. Va., and subsequently attended school there, after which he worked as a clerk and taught school in the vicinity. In 1873 he settled at Kingwood, the county seat of Preston County, and became editor of The Preston County Journal, a Republican sheet, of which he later became owner. Later he engaged in the practice of law. In 1874 he was elected chairman of the county Republican committee and served by reëlection for thirteen years. He was elected to the State Senate in 1880, was reëlected in 1884, but declined a third nomination in 1888. He was the author of a bill to regulate railroad charges on lines that were subsequently adopted by the Federal Government in the creation of Interstate Commerce Commission. In 1891 Mr. Dawson became chairman of the Republican State Committee, and three years later West Virginia, which had been Democratic since 1871, was placed in the column of Republican States. Similar victories followed in 1896, 1898, 1900 and 1902, and since 1894 the Republicans have had a majority in both branches of the Legislature. He served as chairman until 1904, when he resigned. Mr. Dawson was secretary of State two terms, 1897-1905. In 1904 he was elected governor of West Virginia for the term of four years, which expired March 4, 1909. In 1901, after much contest, the Legislature of his State enacted the Dawson Corporation Law, a measure which greatly increased the revenues of the State from license taxes on corporations. He married in 1879, Luda Neff, by whom he had a son. She died in 1894; and in 1899 he married Maude Brown, by whom he has a daughter. Address: Charleston, W. Va.

DAY, Charles Orrin:

President of Andover Theological Seminary; born in Catskill, N. Y., Nov. 8, 1851. He was educated in Hopkins Grammar School, New Haven, Conn., was graduated from Yale, 1872, and from Andover Theological Seminary, 1877. He entered the Congregational ministry, and after a year as a city missionary in Montreal became pastor of the Congregational Church at Williamsburg, Mass., 1879-1884, studied as post-graduate student in Yale Divinity School, 1884-1885. He became pastor of the Congregational Church at Brattleboro, Vt.; chaplain of the First Vermont Volunteers, in camp at Chickamauga, during the Spanish-American War, 1898; secretary of the Congregational Educational Society, 1898-1901; since May, 1901, president of the Andover Theological Seminary, in which institution he also holds the Bartlet chair of homiletics and practical theology. He married at Catskill, N. Y., in 1879. Mary Hiland Hull. Address: Andover, Mass.

DAY, David Talbot:

Petroleum expert; born in East Rockport, Ohio, Sept. 10, 1859; son of W. G. and Caroline (Cathcart) Day. He was graduated from Johns Hopkins University, A.B., 1881, Ph.D., 1883; and was a demonstrator of chemistry at the University of Maryland, in 1884-1885. Mr. Day was an exhibitor at the Centennial Exhibition in 1876; and special agent of the United States Geological Survey, 1883-1885. He was in charge of petroleum exhibits at the World's Columbian Exposition, 1893; director of mining at the Cotton States and International Exposition, Atlanta, Ga., 1896, secretary of the Jury of Awards at the Tennessee Centennial Exposition, 1897; director of mining, at the Trans-Mississippi Exposition, 1898; in charge of petroleum, etc., at the Philadelphia Exposition in 1899; in charge of petroleum, etc., at the Paris Exposition, 1900; in charge of mining at the Pan-American Exposition, 1901; honorary chief of the Department of Mines and Metallurgy in the Louisiana Purchase Exposition in 1904; honorary commissioner of mining at the Lewis Clark Exposition at Portland, Ore., in 1905, and honorary director of mines and metallurgy at Jamestown Exposition in 1907. Mr. Day was compiler of the volumes of Mineral Resources of the United States for twenty one years, taking charge of the petroleum investigations of the United States Geological Survey, Aug. 1, 1907, in which position

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he is now engaged. He is the American member of the International Commission for unifying the methods of testing petroleum. He is a member of the American Institute of Mining Engineers, National Geographic Society, Geological Society of America, American Chemical Society, National Statistical Association, Geographical Society of Switzerland; the Engineers' Club of New York City, the Round Table Club, St. Louis, and the University Club of Washington, D. C. Mr. Day married at Mayport, Fla., March 17, 1886, Elizabeth Eliot Keeler, and they have two children. Residence: 2511 Cliffbourne Pl. Address: United States Geological Survey, Washington, D. C.

DAY, Holman Francis:

Author; born in Vassalboro, Maine, Nov. 6, 1865; son of Captain John R. and Mary (Carter) Day. He was graduated from Colby College, A.B., 1887, honorary degree Litt.D., 1907; became editor and proprietor of the Dexter (Maine) Gazette, 1888-1892; associate editor of the Lewiston (Maine) Journal, 1892-1900; political editor of the Boston Journal, 1904; author of many articles and short stories in leading magazines. Mr. Day was chief of the Publicity Bureau of the Republican State Committee in the campaign of 1906; was major and military secretary on the staff of Governor John F. Hill of Maine, 1901-1904. He is author of: Up in Maine (verse); Pine Tree Ballads; Kin o'Ktaadn; and of the novels: Squire Phin, produced at Chicago, Aug. 28, 1909, as a play by Klaw & Erlanger, under title "The Circus Man;" Rainy Day Railroad War; The Eagle Badge; King Spruce; The Ramrodders. He is prominent in the Elks order, and is a Mason. He married in Boston, Sept. 28, 1903, Agnes M. Bearce, and they have a daughter. Address: Auburn, Maine.

DAY, James Roscoe:

Chancellor of Syracuse University; born in Whitneyville, Washington County, Maine; son of Thomas Day (prominent lumberman) and Mary P. (Hillman) Day, daughter of Rev. A. P. Hillman. He is a descendant of the Day family of Cape Ann, from which have come the Days of New England, New York and New Jersey. He was educated in the Maine Conference Seminary, at Kent's Hill, Maine, and at Bowdoin College and received the degree of D.D. from Wesleyan University and Dickinson College in 1904, S.T.D. from Bowdoin College, LL.D. from Northwestern University, and D.C.L. from Cornell College, Iowa. He entered the Maine Methodist Episcopal Conference in 1872, and filled pastorates successively at Bath, Biddeford and Portland, Maine; Nashua, N. H.; Boston, New York City and Newburgh, N. Y. While he was pastor at Calvary Methodist Episcopal Church, New York City, he was elected, in 1893, Chancellor of Syracuse University which now has faculties numbering 225 and an enrollment of over 3,200 students, a library containing 90,000 volumes and property and endowment fund of $4,500,000. He was elected a Bishop of the Methodist Episcopal Church by the General Conference at Los Angeles in 1904, but resigned in order to continue his work at the University. He is author of: The Raid on Prosperity. Dr. Day married, July 14, 1873, Hannah E., daughter of Rev. R. R. Richards, of Auburn, Maine, and they have one daughter, Mary Emogene. Address: Syracuse, New York.

DAY, Joseph P.:

Real estate broker, auctioneer, agent and dealer; born in New York City, Sept. 22, 1873; son of John W. and Catherine A. (Hayes) Day. He was educated in the public schools of New York City and, after completing his school course, became interested in real estate. When twenty-one years of age, he started for himself, doing an insurance business in connection with real estate. In 1898, he negotiated the heaviest accident policy ever written, covering insurance against accidents resulting from the change of motive power of the Third Avenue Surface Railroad and of the 42nd Street, Manhattanville and St. Nicholas Avenue Railroad. During recent years he has been specially prominent in the

department of sales of real estate by auction and in that department is the recognized leader in New York City, he having been the auctioneer in the now famous Ogden Estate sale, comprising 1,500 lots in the West Bronx, between High Bridge and Washington Bridge. This was a four-days' sale and is the largest absolute partition sale of city real estate of improved lots in the history of the country. He was also the auctioneer of the Doherty Estate holdings, which brought $1,913,600, in a single afternoon's sale; comprising property on Broadway and on Eighth Avenue, Manhattan. Besides conducting real estate auction sales, he also sells stocks and bonds at auction and has charge of many important executor's sales and appraisals and other matters relating to New York real estate, in which he is recognized as one of the foremost experts of values. The Corporation Council, representing the City of New York, has frequently called him to testify in reference to appraisals of value of real estate. Mr. Day is a member of the Real Estate Auctioneer's Association of New York City; president of the Real Estate Board of Brokers of New York City; member of the Chamber of Commerce, the Association of Bronx Real Estate Brokers, the Long Island Real Estate Exchange and the Real Estate Brokers Exchange of Newark and vicinity; and is a director in the New Jersey and New York Real Estate Exchange. He is the treasurer of the Tammany Society and is a member of the Friendly Sons of St. Patrick, and is also the vice-president of the Sydenham Hospital. Mr. Day is a member of the Manhattan, the New York Athletic, and National Democratic Clubs of New York City, and the Canoe Brook Country Club of Summit, N. J. He married in New York City on June 1, 1898, Pauline M. Pope (a granddaughter of the late J. Monroe Taylor) and they have four children: Joseph P., Jr., Bernard N., Charles, and Pauline Pope Day. Town residence: 34 Gramercy Park, New York City. Country home: "Pleasant Days," Millburn, N. J. Offices: 31 Nassau Street, New York City.

DAY, William A.:

Vice-president of the Equitable Life Assurance Society of the United States. He was formerly auditor of the United States Treasury; special assistant to the attorney-general of the United States in cases under the Inter-State Commerce Act and the Sherman Anti-trust Law; first assistant to the attorney-general of the United States, 1903-1905. He is a member of the Metropolitan and Chevy Chase Clubs of Washington, the Brook and New York Riding Clubs of New York City. Residence: 4 Gramercy Park. Office: 120 Broadway, New York City.

DAY, William Rufus:

Justice of the Supreme Court of the United States; born in Ravenna, Ohio, April 17, 1849; son of Judge Luther Day, of the Supreme Court of Ohio, and of Emily (Spalding) Day. In 1866 he entered the academic department of the University of Michigan, where he was graduated in 1870; he also spent one year in the law department of that institution. In 1872 he was admitted to the Ohio bar and began the practice of law in Canton, Stark County, Ohio, where he was elected judge of the Court of Common Pleas in 1886. In 1889 he was appointed United State district judge for the Northern District of Ohio by President Harrison, which position he declined. In April, 1897, he was appointed assistant secretary of State by President McKinley, and in April, 1898, was made secretary of State, which position he resigned to accept the chairmanship of the commission which negotiated the treaty of peace with Spain at the close of the Spanish-American War. In February, 1899, he was appointed United States circuit judge for the Sixth Judicial by President McKinley. In February, 1903, he was made justice of the United States Supreme Court by President Roosevelt, taking the oath of office March 2, 1903. Address: 1301 Clifton Street, Washington, D. C.

DAYTON, Alston Gordon:

United States judge; born at Philippi, W. Va., Oct. 18, 1875. He was graduated

from the University of West Virginia, in 1878. He engaged in the practice of law in 1878, was prosecuting attorney of Upshur County, W. Va., to fill an unexpired term, and was afterward prosecuting attorney of Barbour County, W. Va., for four years until December 31, 1887. In 1894 he was elected to Congress as a Republican from the Second Congressional District of West Virginia, and reëlected biennially five times and he resigned from the Fifty-ninth Congress upon his appointment in 1905 to his present office as United States judge for the Northern District of West Virginia. Address: Philippi, W. Va.

DAYTON, Charles Willoughby:

Jurist; born in Brooklyn, Oct. 3, 1846; son of Abraham C. Dayton, author, and descendant of Colonel Andrew Adams of the Continental Army, who was also Speaker of the Continental Congress, 1779-1780, and chief justice of Connecticut. He was educated in the College of the City of New York, and Columbia Law School, from which he was graduated LL.B., 1868, and was in continuous practice of law in New York City until 1906, when he was elected a justice of the Supreme Court for the term expiring Dec. 31, 1920. Justice Dayton has always been a prominent Democrat; made speeches for General McClellan in 1864; was member of the State Assembly in 1881; presidential elector and secretary of the Electoral College of New York, 1884; made speeches in favor of Grover Cleveland for President in New York and other States in the campaigns of 1884, 1888 and 1892; was postmaster of New York City, 1893-1897; delegate to the New York State Constitutional Convention of 1894, and to the National Democratic Convention of 1904. He is a director of the Empire City Savings Bank and the United States Life Insurance Company, and is a trustee of the Church of the Puritans and of the Harlem Library. He has been a member of the Harlem Democratic Club from its foundation in 1892. Justice Dayton is a member of the New York State Bar Association, Association of the Bar of the City of New York, and the Society of International Law, and the Manhattan, Down Town and Players Clubs. He married, Jan. 29, 1874, Laura A. Newman. Residence: 13 Mount Morris Park. Official address: County Court House, New York City.

DAYTON, James H.:

Rear-admiral U. S. N., retired; born in Indiana, Oct. 25, 1846. He was appointed from Indiana to the United States Naval Academy, Sept. 27, 1862, and was graduated in 1866. He was promoted through subordinate grades and became lieutenant-commander in November, 1884, in which year he was in special service on the Dolphin, and then went to the Mohican, Pacific Station, 1884-1887. He was at the Naval Ordnance Proving Ground, 1888-1890, and was placed in command of the Petrel in February, 1893. He was promoted to commander, January, 1894; was lighthouse inspector, 1894-1897; commanded the Detroit, June, 1897 to August, 1899; appointed commandant of the Naval Station at San Juan, Oct. 11, 1899; promoted captain, March 29, 1900, and May 3, 1900 was placed in command of the Chicago; was captain of the Naval War College, 1903-1904; was president of the Board of Inspection and survey from Feb. 15, 1904, and was, on Feb. 27, 1906, ordered to command the Philippine Squadron of the Asiatic Fleet. He was promoted to rear-admiral of the United States Navy, Feb. 28, 1906, and in 1907 became commander-in-chief of the Asiatic Fleet; and he was retired by operation of law, Oct. 25, 1908. Address: Care of the Navy Department, Washington, D. C.

DEAN, Bashford:

Zoölogist, archæologist; born in New York City, Oct. 28, 1867. He was graduated from the College of the City of New York, as A.B. in 1886, Columbia University, A.M., 1889, Ph.D., 1890. He has been professor of vertebrate zoölogy in Columbia University since 1903. Professor Dean was assistant to the New York Fish Commission, 1886-1888; United States Fish Commission, 1889-1892, and as biologist in 1900 and 1901; special investigator of

oyster culture in England, France, Belgium, Spain, Portugal, Italy and Japan; director of the Biological Laboratory, Cold Spring Harbor, 1890; member of the Advisory Board, New York Aquarium, since 1902; curator of ichthyology and herpetology American Museum of Natural History, curator arms and armor, Metropolitan Museum of Art. He is a fellow of the New York Academy of Science; New York Zoölogical Society, Metropolitan Museum of Art, and American Museum of Natural History, correspondent of foreign societies, and of the Natural History Museum of Paris. Dr. Dean is author of numerous works on the anatomy, embryology and paleontology of fishes. Residence: Riversdale, N. Y. City. Office: Department of Zoölogy, Columbia University, New York City.

DE ANGELIS, Jefferson:

Comedian; born at San Francisco, Cal., Nov. 30, 1859. He was educated in the public schools of San Francisco and New York City. Mr. De Angelis entered the theatrical profession as a child; toured the world with his own company, from 1880 to 1884, visiting the Sandwich Islands, Australia, New Zealand, Tasmania, Malay Archipelago, China, Japan, Manila, India, Africa, etc.; then became comedian of the McCaull Opera Company until 1890, then with the Casino Company, later becoming joint star with Della Fox and Lillian Russell in The Wedding Day. Since 1896 he has been at the head of the De Angelis Opera Company, playing The Royal Rogue, The Toreador, Fantana, The Girl and the Governor, and other plays, and in the season of 1909 in The Beauty Spot. Mr. De Angelis is a Mason of the thirty-second degree; a member of the Mystic Shrine, and of the Benevolent and Protective Order of Elks. Mr. De Angelis married, in India, in 1882, Florence Conliffe, and they have one son. Address: Sunnyside Drive, Yonkers, N. Y.

DE ANGELIS, P. C. J.:

Jurist; was engaged in the practice of law at Utica, N. Y., until elected on the Republican ticket in November, 1906, a justice of the Supreme Court of New York for the 5th District, for the term expiring Dec. 31, 1920. Address: Utica, N. Y.

DE ARMOND, David Albaugh:

Congressman; born in Blair County, Pennsylvania, March 18, 1844; was brought up on a farm; educated in the common schools and at Williamsport Dickinson Seminary; was State senator, circuit judge, and Missouri Supreme Court commissioner; was elected to the Fifty-second, Fifty-third, Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth, and Sixtieth Congresses and reëlected to the Sixty-first Congress from the Sixth Missouri District. Address: Butler, Mo.

DE BELLEVILLE, Frederic:

Actor; born in Liege, Belgium, his father was a colonel and his brother is a commander in the Belgium Army. His great-uncle, Charles Rogier, was prime minister of Belgium during the reign of King Leopold I. He made his first professional appearance in English in London, where he appeared for eight years; then twelve months in Australia. His first appearance in the United States was in San Francisco at Baldwin's Theatre. Here A. M. Palmer saw him play the Dwarf in Namon, and engaged him for his Union Square Theatre Company, in New York. He played at the Union Square for three seasons, creating, while there, many and various roles successfully, and then followed several years of starring under different managements. Since then he has supported Mr. Crane in The Senator, Rose Coghlan in Diplomacy, Mrs. Fiske in Divorcons, Tess of the D'Urbevilles, Little Italy, Frou Frou, and Leah Kleschna, and Viola Allen in The Eternal City; and originated parts in M'lle Marni, The Coward, Popularity, Tenement Tragedy; Marriage of Reason, Step Sister, Samson. Mr. De Belleville is a member of the Players, Greenroom and Brooklyn Yacht Clubs, the Actor's Order of Friendship, Actors' Fund, Actors' Society, etc. Address: 101 West 86th Street, New York City.

HENRY M. DECHERT
Chairman Board Directors Commonwealth Trust Company, Philadelphia

DEBEVOISE, George:

Manufacturer of colors and varnishes; born in New York City, June 30, 1865; son of George W. and Nettie (Harker) Debevoise. He was educated in the public schools of New York City and the College of the City of New York in the class of 1885. After leaving college he engaged in business, and he is treasurer, general manager and director of the Chilton Paint Company. He has been for many years interested in community work and civic reform in New York City. Mr. Debevoise is a Republican in politics and an Episcopalian in religious affiliation, and he is a member of the Military Order of the Loyal Legion, the Chamber of Commerce of New York, New York Historical Society, and the Holland Society, and of the City, Alpha Delta Phi and Essex County Country Clubs, and his favorite recreations are hunting and fishing. Mr. Debevoise married at Orange, N. J., Oct. 4, 1902, Jessie Lord. Address: 162 East 38th Street, New York City.

DEBEVOISE, Thomas McElrath:

Lawyer; born at New York City; son of George W. and Katherine Price (McElrath) Debevoise. He was educated at Yale University and at the New York Law School, and was admitted to the bar and engaged in practice in New York City, now being a member of the law firm of Rounds, Hatch, Dillingham & Debevoise. Mr. Debevoise is a member of the Association of the Bar of the City of New York, the New York State Bar Association, the American Bar Association, the Holland Society and the Alpha Delta Phi fraternity. He is also a member of the University, Down Town, Yale, Republican, Alpha Delta Phi, Quill, and Canoe Brook Country Clubs. He is a Republican in politics. Mr. Debevoise married at New Haven, Connecticut, Dec. 6, 1898, Anne Farnam Whitney, and has two children: Eli Whitney Debevoise and Katherine Price Debevoise. Address: 62 Cedar Street, New York City.

DEBS, Eugene Victor:

Presidential candidate, organizer, lecturer; born in Terre Haute, Ind., Nov. 5, 1855; son of Jean Daniel and Marguerite (Betterich) Debs. He was educated in the public schools of Terre Haute, and from 1871 to 1874 was a locomotive fireman on the Terre Haute and Indianapolis Railroad, then was clerk with a wholesale grocery house in Terre Haute until elected city clerk of Terre Haute, in which office he served, 1879-1883, and while in that office was elected grand secretary and treasurer of the Brotherhood of Locomotive Firemen, which office he held, 1880-1893, meanwhile being elected to a term in the Indiana Legislature. In 1893 he was elected president of the American Railway Union, which office he held for four years. He directed and won a great strike on the Great Northern Railway, and in 1894 was manager of the greater strike of the Western Roads, in connection with which he was indicted for conspiracy but acquitted; then was charged with violation of an injunction and sent to the jail of McHenry County, Ill., for six months for contempt of court. He was chairman of the National Council of the Social Democracy, 1897-1898, and since then has been a leader of the Socialist forces, becoming candidate for President in 1900 of the Social Democratic Party, and under its new name of the Socialist Party again nominee for President of the United States in 1904 and 1908. Mr. Debs is a vigorous campaigner, and also a popular lecturer. He married, June 9, 1885, Katherine Metzel. Address: Terre Haute, Ind.

DECHERT, Henry Martyn:

Lawyer; born in Reading, Pa., March 11, 1832; son of Elijah and Mary Williams (Porter) Dechert. He was graduated from Yale, A.B., 1850; taught school near Pottstown, Pa., studied law and was admitted to the bar in Philadelphia in 1854, and continued in the general practice of law until 1891. He was president of the Commonwealth Trust Company of Philadelphia, 1886-1906, and is now chairman of the Board and Executive Committee Stockholders, consisting of lawyers and conveyancers; and he is also a director of the Delaware Fire Insurance Company of

Philadelphia. Mr. Dechert has served as school director and assistant city solicitor of Philadelphia, was nominated for city solicitor in 1860 and for associate judge of the Court of Common Pleas in 1870. He served in 1862 and 1863 in the Civil War as first lieutenant of the 23d and 40th Pennsylvania regiments. Mr. Dechert is a member of the Pennsylvania Bar Association, the Law Association of Philadelphia, Naval Order of the United States; president of the Western Home for Poor Children, Young Men's Institute, and the West Philadelphia Institute; vice-president of the Pennsylvania Society to Protect Children; president of the State Asylum for Chronic Insane of Pennsylvania since 1894; director of the Pennsylvania Epileptic Hospital and Colony Farm, and the Western Temporary Hospital for Women and Children. He was the first president of the Trust Section of the American Bankers' Association, organized in 1896 at St. Louis, Mo. He is a member of the Grand Army of the Republic, the Sons of the Revolution and the University, Art and Lawyers Clubs. He married in Philadelphia, Sept. 15, 1857, Esther S. Taylor. Mrs. Dechert died Nov. 1, 1890. They have three children: Col. Harry T. and Edward P. Dechert of Philadelphia, and Mrs. Charles H. Gale, Cleveland, Ohio. Residence: 3930 Walnut Street. Office: 1201 Chestnut Street, Philadelphia.

DECHERT, Henry T.:

Lawyer; born in Philadelphia, Feb. 2, 1859; son of Henry M. Dechert. He was educated at the University of Pennsylvania, receiving the degrees of A.B., 1879, LL.B., 1881, and A.M., 1882. He was admitted to the Philadelphia bar in 1881, and to the bar of the Supreme Court of the United States in 1889. He has been active in the National Guard of Pennsylvania. He enlisted in 1884 in the First Troop of Philadelphia City Cavalry, was commissioned a lieutenant in the Second Regiment of Infantry in 1890, major in 1891, lieutenant-colonel in 1893 and colonel in 1899. During the Spanish-American War in 1898 he served as lieutenant-colonel of the Second Pennsylvania Infantry during its entire term of duty, commanding five companies in the Department of the East. He is a member of the firm of Potter, Dechert, & Norris, and is a member of the Pennsylvania Commandery of the Military Order of the Loyal Legion by inheritance from his uncle, Brigadier-General Robert P. Dechert. Mr. Dechert married in 1895, Virginia Louise Howard. Address: 32 South Broad Street Philadelphia.

DeCORMIS, Louis:

Clergyman; born in Norfolk, Va., of aristocratic French lineage on his father's side, and, in the maternal line of the Whitelock family of Leeds, England, a branch of the celebrated Pusey family of which Canon Pusey was a distinguished member, and on the mother's side is also a descendant of Deputy Governor Freeman, associate of Governor Bradford of Plymouth Colony, and founder of Sandwich, Mass. After filling various positions in the Third National Bank of Baltimore, he was prepared by tutors and entered Kenyon College, Ohio, and was graduated A.B., with distinction, and afterward from the Episcopal Theological Seminary, at Cambridge, Mass., B.D., 1873. He was ordered deacon by Bishop Neely, 1873, and soon after ordained priest by Bishop Paddock. His first charge was St. John's Church, Taunton, Mass., 1873-1876, and was rector of St. Stephen's Church, Lynn, Mass., 1876-1885, during which rectorship St. Stephen's Memorial Church was built. Hon. E. R. Mudge, of Boston, donating the quarter of a million dollars required for the construction of the church, chapel and rectory. He was assistant minister of St. Anne's, Brooklyn, N. Y., 1885-1887, and from 1887 to 1895 was rector of All Saints Church, Great Neck, L. I., where a new and handsome church and rectory, with large endowment, were built during his rectorship; and from 1895 to 1901 was rector of St. Paul's Church, Columbia, Pa., where he raised a large sum of money to pay off the debt on the church property, and while there was a trustee of the Columbia City Hospital, member of the Diocesan Committees

on Sunday School Lessons, representing the Diocese of Central Pennsylvania, and member of the special Diocesan Court appointed by the Standing Committee. He has resided in Cambridge, Mass., since 1901. He received the degrees of D.D., 1898, and LL.D., 1900. Dr. DeCormis has taught in the public schools, has prepared young men for Columbia University and has done other tutor work. He was for about two years a member of the Fifth Maryland Regiment (Militia), and while in Lynn was actively interested in hospital work and is still a member of the Lynn Hospital Corporation. He is a member of the Massachusetts Society of Colonial Wars; chaplain of the Eleusis Lodge of Masons, Boston, a Knight Templar, and a member of the Brooklyn and Boston Clerical Clubs. Dr. DeCormis married, in 1882, Isabel, daughter of Nathan R. Gibbs of Boston, and they have a son and a daughter. Address: 54 Wendell Street, Cambridge, Mass.

DEERING, William:

Manufacturer, born at Paris, Oxford County, Maine, April 25, 1826; son of James and Eliza (Moore) Deering. He was educated at the Maine Wesleyan Seminary, Readfield, Kennebec County, Maine, and soon thereafter became connected with a small woolen mill at South Paris, Maine. He afterward became identified with the wholesale dry goods business, as the head of the firm of Deering, Milliken and Company, wholesale and commission dry goods merchants at Portland, Maine, and New York City. In 1870 he became connected with the grain harvester business, acquiring the business originally established at Plano, Ill., for the manufacture of the Marsh harvester, and greatly extended it by new patents and the use of improved manufacturing methods. The business was removed to Chicago in 1880, and conducted in the name of the Deering Harvester Company, manufacturrs of Deering harvesting machinery, which was recently merged in the International Harvester Company. He retired from active business in 1902. Mr. Deering is a member of the Methodist Episcopal Church, a trustee of the First Methodist Episcopal Church of Evanston, Ill., and of Northwestern University, and has served several terms as a member of the General Conferences of the Methodist Episcopal Church. Residence: 408 Church Street. Office address: 518 Davis Street, Evanston, Ill.

DE FOREST, Lockwood:

Artist; born in New York City in 1850. He studied art with Herman Corrodi in Rome, 1869, with Frederick E. Church in Greece, 1869-1870, and with Mr. Church and James M. Hart in New York, 1870. He engaged professionally as a landscape painter with studio in New York City. He studied abroad again in Egypt, Syria, and Greece, 1875-1878, was associated with Louis C. Tiffany in interior decoration, 1879. He was in India, studying Oriental art and collecting examples of interest, 1881-1882, and exhibited specimens of India wood carving made under his direction at the Lahore Exhibition of 1882. He received medal for Indian carving in the Colonial Exhibition in London, and at the World's Columbian Exposition, 1893. Mr. De Forest spent the winter of 1892 and 1893 traveling again in India, making extensive collections. The most important one now forms the Indian jewelry collection in the Field Museum at Chicago, considered by many critics to be as fine as the one in the Indian Museum at South Kensington. He was elected associate of the National Academy of Design in 1891, and an academician in 1898. He is a member of the Century Club, the Metropolitan Museum of Art, New York Artist Fund Society, Artist Aid Society, Architectural League, and Arts and Crafts of Boston. Mr. De Forest married, in November, 1880, Meta Kemble, of New York. Address: 7 East 10th Street, New York City.

DE FOREST, Robert Weeks:

Lawyer; born at New York City, April 25, 1848; son of Henry G. and Julia M. (Weeks) de Forest. He was graduated from Yale University, A.B., 1870, and later A.M., and the degree of LL.D. was con-

ferred upon him by Yale in 1904. Mr. de Forest was admitted to the bar in 1871 and engaged in the practice of law in New York City. In 1872 he became a member of the law firm of Weeks, Forster and de Forest, and later in that of de Forest Bros., in which he is associated with his brother, H. W. de Forest, and his son, Johnston de Forest. Mr. de Forest became general attorney of the Central Railroad of New Jersey in 1874, and has been at the head of its law department for many years. He is vice president and general counsel, as well as director of the company; is president of the Hackensack Water Company, trustee of the New York Trust Company and the Hudson Trust Company, and director of other business corporations. In philanthropic matters, he has been president of the New York Charity Organization Society since 1883. He was one of the founders and first president of the Provident Loan Society, for philanthropic pawnbroking, organized in 1894. He was chairman of the New York State Tenement House Commission of 1900, and was appointed first Tenement House Commissioner of the State of New York, which office he held, 1902-1904. He was president of the National Conference of Charities and Correction, which met at Atlanta in 1903, and has been president of the New York City Municipal Art Commission since 1905. He was one of the original incorporators of the Russell Sage Foundation for the Improvement of Social and Living Conditions, of which he is vice-president. He has been a trustee of the Metropolitan Museum of Art continuously since 1889 and has been secretary of the institution since 1904. He was elected vice-president of the American National Red Cross in 1908, and he is a member of the University, Century, and other clubs. He is a Presbyterian in church relations. Mr. de Forest married at New York City, Nov. 12, 1872, Emily Johnston, and they have four children: two sons and two married daughters. Residences: 7 Washington Square, North N. Y., and Cold Spring Harbor, L. I. Office: 30 Broad Street, New York City.

DE GARMO, Charles:

Professor in Cornell University; born in Mukwanago, Wis., Jan. 7, 1849; son of Rufus and Laura M. (Wilbur) De Garmo. He was graduated from Illinois State Normal University in 1873, and from Halle University, Germany, Ph. D. in 1886. He was principal of public schools in Naples, Ill., 1873-1876; assistant training teacher of the Illinois State Normal University, 1876-1883; professor of modern languages in the same university, 1886-1890. Dr. De Garmo was professor of psychology of the University of Illinois, 1890-1891; president of Swarthmore College, Pennsylvania, 1891-1898, and has been professor of the science and art of education at Cornell University since 1898. He is author of: Essentials of Method; Herbart and Herbartians; Language Lessons; Interest and Education, 1902, and Principles of Secondary Education, 1907. He was a private in Company I of the 149th Illinois Volunteers, 1865-1866. Dr. De Garmo was president of the National Herbart Society, 1893-1898; and chairman of the National Council of Education in 1898. He married at Belvidere, Ill., 1875, Ida Witbeck, and they have had three children. Address: Ithaca, N. Y.

DE HAVEN, John Jefferson:

Jurist; born at St. Joseph, Mo., March 12, 1845; son of Jacob de Haven. He removed with his parents to California in 1849, and he was educated in the common schools of that State, afterward studying law and being admitted to the California bar in 1866. He established in the practice of law at Eureka, Calif., and was district attorney of Humboldt County, Calif., 1867-1869; member of the California Legislature in 1869 and of the State Senate, 1871-1875. He was the Republican candidate for Congress from his district in 1882, but was defeated; was elected judge of the Superior Court of Humboldt County, serving, 1884-1889, was elected in 1888 and served from 1889 to 1891 as a member of the fifty-first Congress, and was associate justice of the Supreme Court of California, 1891-1895. In 1895 he established in the practice of law at San Francisco, continuing

until appointed by President McKinley, June 8, 1897, judge of the U. S. Court for the Northern District of California, in which office he is still serving. Judge De Haven married, June 24, 1872, Zernah Jane Ball. Address: U. S. Appraiser's Building, San Francisco, Calif.

DEKAY, Charles:

Author and critic; born in Washington, D. C., July 25, 1848; son of Commodore George C. and Janet (Drake) DeKay. He was graduated from Yale in 1868, and for twenty years was connected with the New York Times as literary and art editor, serving later as art editor of the New York Evening Post. Mr. DeKay was founder of the Fencers' Club (of which he is still a governor), 1880, Authors' Club, 1882, National Sculpture Society, 1892, Der Berliner Fecht Club in Berlin, 1896, and in 1899 founded the National Arts Club, of which he was formerly managing director and is still a governor; and he is a member of the Century Club. In 1909 he organized the Circle of Friends of the Medallion. Mr. DeKay is author of: The Bohemian, Hesperus and Other Poems; Visions of Nimrod; Vision of Esther; Bird Gods; Essays on Ancient Ireland (contributed to The Century Magazine); Wonders of the Alphabet (contributed to the St. Nicholas Magazine); Love Poems of Louis Barnaval (pen-name); Life and Works of Barye, The Sculptor; and numerous magazine articles; also translated from the German The Family Letters of Heinrich Heine, and made several translations from the French of Alphonse Daudet and others. Mr. DeKay was American consul at Berlin, 1894-1897. He married Edwalyn Coffey, daughter of Major Edward Lees Coffey, of the British East India Army. Residences: 413 West 23d Street, New York City, and East Hampden, L. I. Address: National Arts Club, Gramercy Park, New York City.

DE KOVEN, Reginald:

Composer; born in Middletown, Conn., April 3, 1861; son of Rev. Rev. Henry De Koven, D.D., and Charlotte (Le Roy) De Koven. He was graduated from St. John's College, Oxford, England, in 1881, with the degree of B.A. He studied music first at Stuttgart, Germany, under William Speidl and afterward studied professionally at the same place under Dr. Lebert and Professor Pruckner. Later he took up harmony and counterpoint with Dr. Huff of Frankfort, Germany, and singing under Signor Vannucinni, at Florence, Italy, and Heuschel in London; and finally studied under Richard Genee, the Viennese composer, and Delibes in Paris. Mr. De Koven is the composer of: The Begum; Don Quixote; Robin Hood; The Fencing Master; The Algerian; Rob Roy; The Knickerbockers; The Tzigane; The Mandarin; The Highwayman; Man in the Moon; The Three Dragoons; Papa's Wife; Foxy Quiller; Little Duchess; Maid Marian; Red Feather; Happy Land; The Student King; The Golden Butterfly; The Beauty Spot; The Snowman, and many songs including: O Promise Me, and a Recessional and music for piano and orchestra. He has served as musical critic on various New York publications, is now critic N. Y. World. He is a member of the National Institute of Arts and Letters, the Manuscript Society, of which he was president, 1897-1898, and the Union, Knickerbocker, Brook and Lambs Clubs of New York City. He was the founder and conductor of the Washington Symphony Orchestra, 1902-1905. Mr. De Koven married, May 1, 1884, Anna, daughter of the late United States Senator Charles B. Farwell, of Illinois, and they have one daughter. Residence: 42 East 66th Street, New York City.

DELAFIELD, Francis:

Physician, pathologist; born in New York City, in 1841. He was educated in private schools, and at Yale College, being graduated as A.B., 1860, and from the College of Physicians and Surgeons in New York City, M.D., in 1862. He also took post-graduate study at the London and Paris hospitals, and received the honorary degree of LL.D. from Yale in 1890 and

from Columbia in 1904. Dr. Delafield was adjunct professor, 1875-1881, professor of medicine, 1882-1901, and emeritus professor since 1901 of the College of Physicians and Surgeons of Columbia University. He has served as physician to the Bellevue Hospital, pathologist and physician to the Roosevelt Hospital, and surgeon to the New York Eye and Ear Infirmary. He is a member of the New York County Medical Society, New York Academy of Medicine, Pathological Society, Association of American Physicians, and the St. Nicholas Society. He has contributed much to original research in pathology and is author of: Studies in Pathological Anatomy; Hand-book of Post-Mortem Examination and Morbid Anatomy; also of a monograph on Renal Diseases. He is a member of the Century, Riding, City and Yale Clubs of New York. Dr. Delafield married Jan. 17, 1870, Katharine Van Rensselaer. Address: 5 West 50th Street, New York City.

DELAFIELD, John Ross:

Lawyer; born in New York City, May 8, 1874; son of Maturin Livingston and Mary Coleman (Livingston) Delafield. He was educated at Princeton University, graduating as A.B. and later received the degree of A.M. He was also graduated from Harvard Law School, as LL.B. He was admitted to the New York State bar, in 1899 and has since been engaged in general practice in New York City. He is an Independent Republican in politics and an Episcopalian in his religious affiliation. He is a member of the Association of the Bar of the City of New York, and the University and Riding Clubs of New York City. Mr. Delafield married at New York City, June 14, 1904, Violetta S. White, and they have two sons John W. R. Delafield, and Richard Montgomery Delafield. Address: 17 East Seventy-ninth Street, New York City, and Riverdale-on-Hudson, New York.

DELAFIELD, Richard:

Banker; born in New Brighton, Staten Island, N. Y., Sept. 6, 1853; son of Rufus King and Eliza (Bard) Delafield. Was educated in the Anthon Grammar School in New York, and at an early age engaged in mercantile pursuits. He became an active and successful merchant, being senior partner of the firm of Delafield & Company of New York, Chicago, and San Francisco, which house he founded. Mr. Delafield is President of the National Park Bank of New York; Director in the Mount Morris Bank, Plaza Bank, Mutual Bank, and Yorkville Bank. He was a Commissioner from the State of New York to the World's Columbia Exposition in 1893. Is largely interested in various charitable institutions. He is a vestryman of Trinity Church and a member of the Society of Sons of the Revolution. He belongs to the Union League, Tuxedo, Riding, Metropolitan, Racquet and Tennis, and other Clubs. He married Clara Foster Carey. City Residence: 40 West 46th Street. Country Residence: Tuxedo Park, N. Y. Office: 214 Broadway, New York City.

DELANO, Frederic Adrian:

President of the Wabash Railroad; born in Hong Kong, China, Sept. 10, 1863; son of Warren and Catherine Robbins (Lyman) Delano, both native of Massachusetts. His boyhood was passed at Newburg, N. Y., and he was educated in Adams Academy, Quincy, Mass., and Harvard University, A.B., 1885, and immediately after graduation he became a machinist apprentice in the erecting shops of the Chicago, Burlington & Quincy Railroad at Aurora, Ill., 1885-1887. He was in charge of the Bureau of Steel Rail Inspection and Tests, 1887-1889, assistant to second vice-president, 1889-1890, superintendent of freight terminals at Chicago, 1890-1899, superintendent of motive power, 1899-1901, and general manager, 1901-1905 of the same road, leaving the service of the Burlington, Jan. 10, 1905. He became for a short time consulting engineer to the War Department and the Philippine Commission, and since May 1, 1905 has been president of the Wheeling and Lake Erie Railroad and of the Wabash-Pittsburgh Terminal Railway; was first vice-president, May-Oct., 1905, and since Oct. 5, 1905 has been president of the Wabash Railroad.

Mr. Delano is also chairman of the Board of Directors of the Metropolitan West and South Side Elevated Railroad Company of Chicago; and is a director of the Union Mining Company of Maryland and of the Hamilton National Bank of Chicago. Mr. Delano was a vice-president of the American Unitarian Association, 1907-1908, is a member of the Board of Overseers of Harvard College, and president of the Board of Directors of the Chicago Lying-in Hospital. He is a member of the American Society of Civil Engineers, the American Institute of Mining Engineers, Western Society of Engineers, American Master Mechanics' Association, American Master Car-Builders' Association, International Railway Congress, the Franklin Institute, the American Association for the Advancement of Science and the Western Railway Club of Chicago. He is a member of the Union League, University, Mid-day, Chicago Literary and Commercial Clubs of Chicago. He married in Chicago, Nov. 22, 1888, Matilda Peasley. Residence: 1844 Wellington Avenue. Office: Western Union Building, Chicago.

DELAVAN, David Bryson:

Physician; born in New York City; son of Edward C. and Margaretta (Bryson) Delavan. He was graduated from Yale, A.B., 1872, College of Physicians and Surgeons, New York City, M.D., 1875, being while there under the preceptorship of the late Professor Willard Parker, M.D. Dr. Delavan has been engaged in the practice of medicine in New York City since graduation, and is consultant to St. Luke's Hospital, Mt. Sinai Hospital, the General Memorial Hospital, Hospital for Ruptured and Crippled, New York Skin and Cancer Hospital, Vassar Brothers Hospital, and the Stony Wold Sanitarium. He is professor of laryngology in New York Polyclinic, and is an alumnus of the City and Presbyterian Hospitals, and was formerly curator and assistant pathologist to the New York Hospital. Dr. Delavan is a frequent contributor to medical literature, especially in the department of laryngology. He is a trustee and vice-president of the Russell Sage Institute of Pathology, and of the Grenfell Association of America; trustee of the New York Polyclinic Hospital and Medical School, the Scenic and Historic Preservation Society of America, and the New York Dispensary; member of the American Medical Association; member and ex-president of the American-Laryngological Association; member of the New York Academy of Medicine, New York Clinical Society, Hospital Graduates Club, and the Yale, University and Century Club of New York City. Dr. Delavan married in St. Louis, Mo., June 14, 1899, Marion Rumsey, and they have a daughter. Address: 1 East 33rd Street, New York City.

DE LEON, Daniel:

Editor; born on the island of Curacao, Dec. 14, 1852; went to Europe in boyhood, coming to the United States in 1872. He was graduated from the University of Leyden, Ph.D., and from Columbia Law School, LL.B., 1878, and he was prize lecturer on Latin-American diplomacy, 1883-1889, in Columbia University. He was instrumental in founding the Socialist Trade and Labor Alliance in 1895, and was an officer of that organization until it was merged into The Industrial Workers of the World, 1905. He joined the Socialist Labor Party in Oct., 1890, and since 1892 has been editor of its English organ, The Weekly People, and in 1900 he founded, and has since edited The Daily People. He has long been recognized as the most influential member of the Socialist Labor Party. Address: 28 City Hall Place, New York City.

DE LIMA, Elias Abinun:

Merchant, banker; born at Curacao, Dutch West Indies, April 24, 1865; son of David A. and Sarah (Wolff) de Lima. He was educated at Dr. Sach's School, New York City, and was graduated from Cornell University, B.S., 1886; and from Columbia Law School, LL.B., 1889. Mr. de Lima was admitted to the New York bar in 1889 and he is a member of the mercantile firm of D. A. De Lima & Company; is president of the Battery Park National Bank and is a director and advisory coun-

sel of the Corn Exchange Bank (Staten Island branch). He is a trustee of the S. R. Smith Infirmary of Staten Island; and is a member of the Municipal Art Society. Mr. de Lima is a member of the Cornell, Theta Delta Chi, Graduates', National Arts and New York Athletic Clubs. He married in New York City, Oct. 27, 1886, Estela A. de Lima, and they have four children. Address: 58 West 87th Street, New York City.

DEL MAR, Alexander:

Engineer and author; born in New York City, Aug. 9, 1836; son of Jacques and Belvidera Del Mar. He was educated in and received a diploma from the New York Polytechnic, studied in London under Sir Arthur Helps and Manuel Del Mar (joint authors of "The Conquerors of America"), and attended New York University and the Madrid Mining School. He was financial editor of the Daily American Times, 1854; Hunt's Merchants' Magazine, 1860; Social Science Review, 1863; the Financial and Commercial Chronicle, 1865; and the National Intelligencer, Washington, D. C., 1870. He organized and was Director of the United States Bureau of Commerce, Navigation, Emigration, Mines and Statistics (now Department of Commerce and Labor), 1865-1869; was commissioner to Italy, Holland and Russia, 1866-1872; member of the United States Monetary Commission, 1876-1878. He engaged in the practice of civil and mining engineering from 1872, and was for twenty-six years engaged in mining and constructing mining works and machinery. He was editorial manager of the Cambridge Encyclopedia, 1900; editor-in-chief of the American Banker, 1905-1906, and resumed mining in 1908. Mr. Del Mar is now engaged in the project of excavating the buried city of Herculaneum for the Italian Government. He was connected with the movement of remonetize silver from 1874; and was a leader in the municipal reform movement in Brooklyn which resulted in the overthrow of the Ring, in 1871. Mr. Del Mar is author of a "History of the Precious Metals;" a "History of Money and many important works and numerous essays in relation to monetary science and the history of money and the precious metals in all ages and countries, upon which subjects he ranks with the first authorities; also upon economy, social conditions, antiquities and archæology, his latest works being "Ancient Britain;" a "History of the Middle Ages;" "The Worship of Augustus Cæsar;" and "The Messiah, or the Discovery and Colonization of Asia Minor, Egypt and Europe by Thibetan, Indian and other Oriental Races," 1909. Besides books, Mr. Del Mar has contributed to leading English, French and American journals and to official publications, many notable articles and papers on monetary, economic and historical subjects. Address: 160 Madison Square, New York City.

DELMAS, Delphin Micheal:

Lawyer; born in France, April 14, 1844; son of Antoine Delmas and Coralie Delmas. While he was a small boy his parents became part of the colony of French settlers who went to Santa Clara County, California, and there he received his education. He was graduated as A.B. from the Santa Clara College in 1862, and from it received the degree of A.M. in 1863 and Ph.D. in 1903; and in 1865 he was graduated from the Law School of Yale with the degree of LL.B. In 1866 he began practice at San Jose, California, was elected district attorney of Santa Clara County in 1868, and was the recognized leader of the Santa Clara bar when, in 1883, he removed his practice to San Francisco. He has been leading counsel in many important cases, civil and criminal, on the Pacific Coast, and was leading counsel on the trial of Harry Thaw for the murder of Stanford White in New York City in 1906, resulting in a disagreement of the jury. In politics Mr. Delmas is a Democrat, and he was delegate-at-large from California to the National Democratic convention at St. Louis in 1904. In religion he is a Catholic. He was a regent of the University of California in 1885. Mr. Delmas is one of the famous orators of America, and has made many addresses on important public occasions, in

addition to his forensic arguments. A volume of these, under the title: Speeches and Addresses, was published in San Francisco in 1901. Mr. Delmas married in San Francisco, April 7, 1869, Pauline Hoge. Residence: Casa Delmas, Santa Clara County, Cal. Office address: 901 Call Building, San Francisco, Cal.

DE LONGPRÉ, Paul:

Artist and painter; born at Lyons, France, April 18, 1855; son of Victor and Theresia (Pinchaud) De Longpré. He was educated in the public schools of Paris until he was twelve years of age. He has especially distinguished himself as a painter of flowers and had his first paintings accepted at the Paris Salon in 1876. By a failure of a large bank in Paris he was ruined and in 1890 came to New York. He made his first exhibition of only flower paintings at the American Art Galleries in 1896; and has held annual exhibitions ever since. In 1899 he moved to Los Angeles, Calif., and in 1901 built a residence at Hollywood, Los Angeles County, with three acres of flower gardens, which is one of the notable sights visited by tourists. He married at Paris, France, March, 1874, Josephine Estievenard. Address: Hollywood, Los Angeles County, Calif.

DE MILLE, William C.:

Dramatist; born in Washington, N. C. July 25, 1878; son of Henry C. and Matilda B. (Samuel) De Mille. He was educated at Freiburg, Germany, 1895-1896; and was graduated from Columbia University A.B., 1900. Mr. De Mille is author of: Strongheart; The Genius, and other plays. He is a member of the American Dramatists, Columbia University, and The Lambs Clubs of New York City. He married at Fort Hamilton, N. Y. Anna A. George, daughter of Henry George, and they have one daughter. Address: The Lambs, 130 West 44th Street, New York City.

DEMING, Edwin Willard:

Artist; born in Ashland, Ohio, Aug. 26, 1860; son of Howard A. and Celestia V. (Willard) Deming. He was educated in public schools in Illinois and studied art in Paris under Boulanger and Le Febvre. He was awarded medals at Philadelphia, at the Pan-American Exposition, Buffalo, and the Louisiana Purchase Exposition, and received honorable mention in Berlin and Jurin. He won a first prize in competition of the Municipal Art Society for two decorations in the Morris High School Building, in New York City. He is represented in the Wisconsin Historical Society's Museum at Madison, Wis., by two large canvasses: "Braddock's Defeat" and "The Landfall of Jean Nicollet; in the Metropolitan Museum of Art by two bronzes, and he has executed many bronzes of Indians, wild animals, and much decoration in private homes and pictures. He is a member of the Society of Mural Decorators, the Architectural League and the Anthropological and Ethnological Societies and a member of the Sons of the Revolution." He married in Yonkers, N. Y., Oct. 22, 1892, Therese Osterheld, and they have one son and three daughters. Address: 5 Macdougal Alley, New York City.

DEMING, Horace Edward:

Lawyer; born in Palmyra, N. Y., March 31, 1850; son of Jeremiah P. H. and Mary (Colt) Deming. He was educated in Palmyra Union School, 1864, Phillips Academy, Andover, Mass., 1865, Harvard College, A.B., 1871, followed by graduate work there and two years in the Harvard Law School. He was admitted to the bar in 1877, and has since been engaged in active law practice. Mr. Deming has been actively identified with political and reform movements, was one of the founders, 1880, and president and chairman of executive committee, 1880-1882, of the Brooklyn Young Republican Club; chairman of executive committee of the National Committee of Republicans and Independents, 1884; special counsel of the commissioners of accounts in investigating the corporation counsel's office in New York City, 1885. He was one of the founders and a member of the executive committee of the Commonwealth Club, which inaugurated the ballot-reform of

1886-1887; one of the founders and a trustee of the New York Reform Club, 1887; chairman of the General Committee of the New York Ballot Reform League, 1888-1890; chairman of the executive committee of the People's Municipal League, 1891; one of founders, 1894, chairman of committee on municipal programme, 1897-1899, and now chairman of the executive committee of the National Municipal League. Mr. Deming was a member of the special committee of municipal reform organizations to draft proposed changes in the constitution of the State of New York relating to the government of cities, and of the special committee that drafted the State Civil Service Reform clause of the New York Constitution of 1894; was counsel of the Senate Committee to investigate the administration of the Civil Service Law of the State, 1894; and drafted the bill which was made the basis of the present law on that subject. He was a member of the special committee of the Association of the Bar of the City of New York to report on the proposed new charter of Greater New York, and represented the Bar Association before the governor and mayor in opposition to the proposed charter in 1897; was on the executive committee of the Merchants' Association in the movement (1899-1900) which prevented the City of New York from being obliged to secure its water supply from private corporations; on the Citizens Committee of 250 to secure the adoption of revised charter for New York City, 1901, and was special counsel of the attorney-general's office in the investigation of the district attorney's office in New York in 1901. Mr. Deming is joint author of A Municipal Program, 1900, and author of The Government of American Cities," 1909. He was president of the Phillips Andover Academy Alumni Association, 1905-1906; is a member of the council of the National Civil Service Reform Association; member of the Phi Beta Kappa Society, American Economic Association, National Civic Federation, Academy of Political Science, American Political Science Association, and of the City Club of New York. He married at Saugerties, N. Y., July 17, 1878, Caroline Springsteed. Residence: 853 West End Avenue. Office: 15 William Street, New York City.

DEMOREST, William Curtis:

Lawyer; born at New York City, Aug. 2, 1859; son of W. Jennings and Ellen Louise (Curtis) Demorset. He was educated at the Cheshire School to 1875; the Columbia Grammar School to 1877, was graduated from Columbia College, A.B., 1881 and from the Columbia Law School, LL.B., 1883. He studied law in the office of Norwood and Coggeshall, being especially connected with the title and mortgage departments, and he abandoned law practice to assume the management of his father's large estate, and make a specialty of real estate. Since the organization of the Realty Trust in 1890, has been its president. He is also president of the Cleveland Baking Powder Company, and secretary and treasurer of the State Realty & Mortgage Company, is general manager and treasurer of Demorset & Little, real estate (incorporated); director of the Fidelity Trust Co., the Market and Fulton National Bank, the Royal Baking Powder Company, and the Tartar Chemical Company; trustee of the Irving Savings Bank, and Hospital Guild. Mr. Demorset is member of the New York Academy of Sciences, the American Academy of Political and Social Science, the Genealogical and Biographical Society, the Metropolitan Museum of Arts, the American Museum of Natural History, New York Zoölogical Society, St. Nicholas Society the Holland Society, Society of Colonial Wars, the Empire State Society of the Sons of the Revolution, the Committee of Allied Real Estate Interests, the Chamber of Commerce, Association of the Bar of the City of New York, New York County Law Association, New York State Bar Association, and Psi Upsilon fraternity. Mr. Demorset is a member of the Metropolitan, Union League, Columbia University, and Metropolitan Opera Clubs, Automobile Club of America, Automobile Association of America, Long Island Auto Club, Lawyers', Fulton, Knollwood,

and Niantic Clubs, Camp Fire Club of America, Camp Fire Club of Quebec, Montagnais Club (Canada), the Accomack Club of Chesapeake Bay, and the St. Bernard Hunting and Fishing of Canada. Mr. Demorset married at New York City, Feb. 6, 1884, Alice Estelle Gilbert; and they have three children. Residence: 68 East 66th Street, New York City, and Hukweem Lodge (Loon Lake, Adirondacks). Office: 60 Liberty Street, New York City.

DENBY, Charles:

Consular official; born in Evansville, Ind., Nov. 14, 1861; son of the late Charles Denby, former United States minister to China and Martha (Fitch) Denby. He was graduated from Princeton University, A.B., 1882, and he was appointed second secretary of the Legation at Peking, July 1, 1885; was appointed first secretary Oct. 20, 1893; and was charge d'Affaires from March 17 to Oct. 27, 1894, and from May 14 to Aug. 1, 1896. He resigned in Nov., 1897, and engaged in business at Tientsin China. Mr. Denby was appointed secretary-general of the Provisional Government established by the Allied Powers for the District of of Tientsin, July 18, 1900, serving for two years. Mr. Denby was appointed chief clerk of the Department of State, Nov. 16, 1905; and April 15, 1907, was appointed American consul-general at Shanghai, which office he still holds. He married in 1895 Martha Dalzell Orr. Address: Shanghai, China.

DENBY, Edwin:

Lawyer and congressman; born in Evansville, Ind., Feb. 18, 1870; son of Hon. Charles Denby, diplomatist, and of Martha (Fitch) Denby. He was graduated from the University of Michigan, LL.B., 1896. He went to China while his father was American minister to that country, and was for ten years in the customs service of China under Sir Robert Hart. He served as gunner's mate, third class, in the U. S. Navy during the War with Spain, 1898; served in the Michigan Legislature as a Republican member from Detroit, was elected in 1904 to Congress from the First Michigan District, and was reëlected in 1906 and 1908. Mr. Denby is a member of the law firm of May, Denby & O'Brien, in Detroit. Residence: 402 Jefferson Avenue. Office: 201 Moffat Block, Detroit, Mich.

DENBY, Edwin H.:

Architect; born in Philadelphia, Feb. 9, 1873; son of Dr. Edwin Robinson and Laura (Hooper) Denby. He was educated at the Polytechnic at Dresden, Germany, and is Dipolme of the École des Beaux Arts, in Paris, 1897. He traveled through Greece, Turkey, the Holy Land, Egypt, Spain, Italy, Belgium, Holland and Germany, 1897-1899. He was decorated by the Sultan of Turkey with order of Osmanieh, and received honorable mention in the Salon of Architecture, 1897-1898; and he returned to America in 1899. He is a member of the firm of Denby & Nute, architects. His summers are spent in Bar Harbor, Me., where he has a local office. Mr. Denby is a member of the American Institute of Architects, the Beaux Arts Society, Architects Diplomés par le Gouvernement, the Municipal Art Society, the Architectural League; and the Manhattan Club of New York City. Address: 333 Fourth Avenue, New York City.

DENEEN, Charles Samuel:

Governor of Illinois; born in Edwardsville, Ill., May 4, 1863; son of Samuel H. and Mary F. (Ashley) Deneen. He was graduated from McKendree College, Lebanon, Ill., in 1882. He taught school for three years, and then studied law, and was later admitted to the bar. Mr. Deneen was a member of several law firms and is now a member of the law firm of Deneen and Hamill. He was elected to the Illinois House of Representatives in 1892, serving one term as attorney for the sanitary district of Chicago from Dec., 1895 to 1896, and was State's attorney of Cook County, Ill. from Dec., 1896 until elected governor in 1904 of Illinois. He was reëlected in 1908 for the term expiring in 1912. Governor Deneen has always been an active Republican. He married at Mt. Carmel, Ill., May 10, 1891, Bina Day Maloney. Res-

idence: 532 West 61st Street, Chicago. Official address: Springfield, Ill.

DENEGRE, Walter Denis:

Lawyer; born in New Orleans, La., June 17, 1858; son of James Denis and Sylvanie (Blanc) Denegre. He was educated in Jesuits College, New Orleans, and St. Johns College, Fordham, N. Y., was graduated from Harvard, A.B., 1879, and from the law department of the Tulane University of Louisiana, LL.B., 1881, and admitted to the Louisiana bar in 1881. Since 1896 he has been a member of the firm of Denegre, Blair and Denegre, and was special counsel for the United States before the French and American Claims Commission in 1881. He was King of the Mardi-Gras Carnival at New Orleans in 1899. Mr. Denegre has been active in Louisiana politics in the Independent Democracy, and was its candidate for United States Senator in 1896, and had the votes necessary for election, but S. D. McEnery was declared elected by a vote of 68 to 66. Mr. Denegre was a member of the board of administrators of the Tulane University Educational Fund; is a member of the University Calumet, Racquet, Harvard, and Brook Clubs of New York, the Myopia Hunt and Essex County Clubs of Mass., of the Boston Club of New Orleans and of the Metropolitan Club at Washington. He married in 1893, Mrs. Bertha Cobb-Armour, widow of of William Armour, and daughter of S. B. Cobb of Chicago. Address: New Orleans, La.

DENISON, Edmund Decatur:

City superintendent of schools; born at Hanna, Indiana; son of George S. Denison and Aurilla (Blackman) Denison. He was graduated from Northwestern University as A.B. in 1899. He was high school assistant at Lake Geneva, Wis., from 1899 to Jan., 1902; principal of the Negaunee (Michigan) High School from Jan. to June, 1902; and principal of Ripon (Wisconsin) College Academy in 1902 and 1903. He engaged in mercantile business at Lake Geneva, Wis., in 1903; became high school assistant at Lake Geneva, Wis., from 1905 to 1907, and has been city superintendent of schools at Lake Geneva, Wis., from 1907. He is a member of the firm of Burton, Denison and Davidson. Mr. Denison is a Republican in politics and a Congregationalist in religion. He is a member of the Classical Association of the Middle West and South, and of the National Geographical Society; is a Royal Arch Mason; a member of the Delta Tau Delta fraternity, and of the Modern Woodmen of America. He married Lake Geneva, Wis., June 22, 1904, Bonnie Eloise Burton. Address: Lake Geneva, Wis.

DENNIS, Frederic Shepard:

Surgeon; born in Newark, N. J., April 17, 1850; son of Alfred L. and Eliza A. (Shepard) Dennis. He was graduated from Phillips Academy, Andover, Mass., 1868, Yale College, B.A., 1872, Bellevue Hospital Medical College, M.D., 1874, attended the Royal College of Surgeons, London, 1877, (F.R.C.S.,1899). Dr. Dennis is attending surgeon of the Bellevue and St. Vincent Hospitals; professor of clinical surgery in Cornell University; and is a member of the staff of Bellevue and St. Vincent's Hospitals and the Montefiore Home in New York City, and St. Joseph's Hospital at Yonkers, N. Y. Dr. Dennis is a member of the American Surgical Association, the Clinical Society of London, New York Academy of Medicine, and the German Congress of Surgeons of Berlin. He is also a member of the Century and University Clubs. He married, Feb. 5, 1880, Fannie R. Carhart. Address: 62 East 55th Street, New York City.

DENNIS, James Shepard:

Clergyman and author; born in Newark, N. J., Dec. 15, 1842; son of Alfred L. and Eliza (Shepard) Dennis. He was graduated from Princeton University in 1863; student of law at Harvard Law School from 1863 to 1864; was graduated from Princeton Theological Seminary in 1867, and received the degree of D.D. from Princeton University in 1879, and from the University of Aberdeen in 1906. He was ordained to the Presbyterian ministry by the Presbytery of

Newark in 1868. He went to Syria as missionary in the autumn of the same year; and was principal and professor of theology in the Seminary of the Syria Mission at Beirut from 1873 to 1891. He prepared several theological text-books in the Arabic language and returned to the United States in 1891. He resigned as missionary of the Presbyterian Board in 1892 and since that date was made honorary member of the Syria Mission. He was student lecturer on missions at the Princeton Theological Seminary in 1893 and in 1896, repeating the latter course by invitation at the Lane, Allegheny, and Auburn Seminaries the same year; and was special lecturer on missions at the McCormick Theological Seminary in Chicago, in 1907. He was chairman of the Committee on Statistics and member of the Executive Committee of Ecumenical Conference on Foreign Missions in New York in 1900. Since 1904 he has been a member of the Presbyterian Board of Foreign Missions of New York City. Mr. Dennis is author of: Foreign Missions; After a Century; The Message of Christianity to Other Religions; Christian Missions and Social Progress (three volumes); Centennial Survey of Foreign Missions; and the New Horoscope of Missions. He is a member of the Society of Mayflower Descendants, the Society of Colonial Wars, Sons of the Revolution, the Presbyterian Union of New York, Chi Alpha, Sigma Chi, and the American Academy of Political and Social Science. He is a fellow of the American Geographical Society and a member of the Princeton and Quill Clubs. He married in 1872, Mary Elizabeth Pinneo, daughter of James B. Pinneo, of Newark, N. J. Their only son, Alfred L. P. Dennis, Ph.D., is professor of Modern European History in the University of Wisconsin. Address: Montclair, N. J.

DENNIS, Louis Munroe:

Professor of chemistry; born in Chicago, May 26, 1863; son of Joseph S. and Faustina (Munroe) Dennis. He was graduated from the University of Michigan, Ph.B., 1885, B.S., 1886; studied in the years, 1889-1891 at Fresenius' Laboratory, Wiesbaden, Technische Hochschulen of Aachen and Dresden, and the University of Munich. He was instructor in Cornell University, 1887-1889, and after graduate study in Europe returned to that University as assistant professor of analytical chemistry, 1891-1894; associate professor of inorganic and analytical chemistry, 1894-1897; professor of analytical chemistry, 1897-1903, and since 1903 has been professor of inorganic chemistry and head of the Department of Chemistry in Cornell University. Professor Dennis is a member of the Board of Health of the City of Ithaca, director of the American Chemical Society, member of the American Association for the Advancement of Science, the American Electrochemical Society, Sigma Xi and Phi Beta Kappa Society, Psi Upsilon fraternity, and the Town and Gown and Country Clubs of Ithaca, N. Y. Residence: 722 University Avenue. Office: Department of Chemistry, Cornell University, Ithaca, N. Y.

DENNIS, William B.:

Mine operator; born in Cincinnati, Ohio. Dec. 8, 1865; son of Rev. M. J. Dennis (Presbyterian clergyman). He was prepared for college at the Madison County Academy at Richmond, Ky., and then entered the Central University at Richmond, Ky., from which he was graduated A.B., 1884. On leaving college he began newspaper work at Dayton, Ohio, on the Dayton Daily Journal, and in 1885, became publisher of the Farmers' Home at Dayton, continuing until 1890, when he removed to Port Townsend, Wash., where he became editor and manager of the daily and weekly Port Townsend Leader, until 1892. Since then he has devoted his attention to mining interests, was for some years president and general manager of the Eureka Pacific Consolidated Mining Company, of Idaho, and he is now president and manager of the Black Butte Quicksilver Mine at Black Butte. He is a member of the American Institute of Mining Engineers, American Geographic Society, and social clubs in New York, San Francisco, and Portland, Ore. In late years he has devoted much time and study to metallurgical work, and

is the inventor of the Dennis Roasting Process for treating sulphide ores, for which patents have been granted in the United States and all important foreign countries. Mr. Dennis married in June, 1900, Queen H. Littlefield, of Port Townsend, Wash. Address: Black Butte, Lane County, Ore.

DENNISON, Charles Sumner:

Manufacturer; born in Newtonville, Mass., June 20, 1858; son of Eliphalet W. and Lydia A. (Beals) Dennison. He was educated in the Highland Military Academy, Worcester, Mass., and the Massachusetts Institute of Technology. He became a skilled machinist, but did not adopt the business as a profession as he was made an active member and treasurer of the Dennison Manufacturing Company with extensive manufactory at South Framingham, Mass., and offices in Boston, New York, Philadelphia, Chicago, Cincinnati, St. Louis and San Francisco. He was one of the early promoters of the Newton Hospital in 1886, was made member of the board of trustees and is the founder of the Elizabeth Dennison ward for children. Mr. Dennison married Mary R., daughter of Abram French, and they have three daughters: Florence, Lydia, and Olivia Bell Dennison. Residence: Kirkstall Road, Newtonville, Mass. Address: Franklin Street, Boston.

DENNY, Frank Lee:

Colonel, United States Marine Corps; born at Indianapolis, Ind.; son of Hon. James Cook and Caroline (Davis) Benny. He was appointed second lieutenant, U. S. Marine Corps, in June, 1880; first lieutenant in Dec., 1884, captain and assistant quartermaster in Feb., 1892; colonel and chief quartermaster in March, 1899. He had six years sea service; shore service at Alexandria, Egypt in 1882 after the British bombardment; at the Isthmus of Panama in 1885; and in the Spanish-American War. As chief quartermaster of the Marine Corps he has direction of the matters relating to the supply, payment, etc. of the Corps and is recognized as one of the leading experts of the United States on the equipment and maintenance of infantry forces. He is a member of the Sigma Chi fraternity, Naval Order of the United States, and Order of the Spanish War; and of the Alibi, Metropolitan, and Chevy Chase Clubs of Washington and the New York Yacht Club. He married Julia Graham Palmer, daughter of Gen. I. N. Palmer U. S. A. Address: Headquarters Marine Corps, Washington, D. C.

DENSLOW, William Wallace:

Author, illustrator, and designer of stage productions; born in Philadelphia, May 5, 1856; son of William Wallace and Jane E. (Evans) Denslow. He was educated in the New York public schools, the Cooper Institute and the National Academy of Design at New York. He has worked on most of the principal newspapers and magazines. Among his best pictures are: What's the Use, and Victory. Since 1899 he has been devoted principally to the illustration of books for children, including: Father Goose — His Book; The Wonderful Wizard of Oz; Dot and Tot of Maryland; Denslow's Mother Goose; Denslow's Night Before Christmas; Denslow's One Ring Circus; Denslow's Humpty-Dumpty; Denslow's Scarecrow and Tin Man; Denslow's Picture Books for Children, in sixteen volumes; the last four mentioned being compiled or written by Mr. Denslow; also the Pearl and the Pumpkin, collaborating on the text with Paul West. He illustrated Billy Bounce, collaborating on text with Dudley A. Bragdon; The Jeweled Toad and Parlor Animals; wrote and illustrated When I Grow Up (published by The Century Company), and Dreams of Childhood. He designed the eccentric costumes for the play of The Wizard of Oz, and he made designs for the entire stage production of The Pearl and the Pumpkin. Much of Mr. Denslow's time is spent in Bermuda, where he has built a winter home upon an island named after him. He is a member of the Press Club of Chicago, Ad Club of Buffalo, Columbia Yacht Club of New York, and the Dingey Club of Hamilton, Bermuda. He married in New York City, Dec. 26, 1903,

Frances G. Doolittle. Address: 2403 Broadway, New York City.

DENSMORE, Emmet:

Physician; born in Crawford County, Pa., May 19, 1837; son of Joel and Sophia Densmore. He received his early education in the public schools of Crawford County; was two years at Allegheny College, Meadville, Pa., and was graduated from the New York University Medical College, as M.D. in 1885. In 1862, with his brothers, he developed, on the Tarr farm, on Oil Creek, Pa., one of the first successful oil wells; and the brothers invented and introduced the first tank cars by which oil was shipped to the seaboard. He was connected with his brother James in the development of the Sholes typewriter, later known as Remington typewriter; owned the British patents for and introduced into London the Remington typewriter, 1871-1872; and in partnership with his brother Amos, beginning 1885, developed and introduced the Densmore typewriter. Dr. Densmore is principal proprietor of the Garfield Tea corporation. He is author of: Natural Food of Man (booklet), 1890; How Nature Cures, 1890; Consumption and Chronic Diseases, 1899; Sex Equality, 1907; and Introduction to Arcana of Nature, 1908. Dr. Densmore married first, at Bloomington Valley, Pa., in 1855, Elizabeth Heard; second, at Chicago, Ill., May 14, 1881 Helen Barnard, and third at New York City Oct. 6, 1905, Mabelle Hoff. Residence: 471 Park Avenue, New York City.

DEPEW, Chauncey Mitchell:

United States senator; born in Peekskill, N.Y., April 23, 1834; son of Isaac and Martha (Mitchell) Depew. He is of French Huguenot descent on the paternal side, and descended from Roger Sherman on his mother's side. He was graduated from Yale College, B.A., 1856, and received from it the degree of LL.D. in 1887. Mr. Depew read law at Peekskill with Hon. William Nelson, was admitted to the bar in 1858 and began practice in 1859. In 1866 he was appointed attorney for the New York and Harlem Railroad Company; was made general counsel of the New York Central and Hudson River Railroad Company in 1875, and has since continuously been identified with that company and with various other railroads comprising and allied to the Vanderbilt System. He became president of the New York Central and Hudson River Railroad in 1885, but resigned in 1899 to become chairman of the boards of directors of the New York Central, the Lake Shore, the Michigan Central, and the New York, Chicago and St. Louis Railroad Companies. He has also served on the board of directors of several large financial organizations, from which he has now retired. Mr. Depew has rendered service to the Republican Party in every National campaign since he became a voter, and is its most distinguished orator. He was delegate to the Republican State Convention of New York in 1858; was elected to the New York Legislature in 1861 and reëlected in 1863, serving on the Committee of Ways and Means; was elected secretary of State of New York, 1863; was candidate for lieutenant-governor of New York on the Liberal Republican ticket, 1872; was appointed regent of the University of the State of New York in 1874, and was appointed a member of the Commission to superintend the erection of the State Capital; was a prominent candidate for United States senator in 1881; offered an election for United States senator in 1885 — but declined. He received ninety-nine votes for President in the National Republican Convention of 1888, but withdrew in favor of General Benjamin Harrison, who after the election offered Mr. Depew any place in his cabinet except Secretary of State of the United States, which he had procured to Mr. Blaine, which he declined. Immediately after President Harrison's re-nomination in 1892 he offered Mr. Depew the Secretaryship of State in place of Mr. Blaine, which he declined. Mr. Depew was elected to the United States Senate from New York in 1899, and was reëlected in 1905 for the term expiring in 1911. He has been delegate-at-large from New York to six National Republican Conventions and made nominating speeches for Benjamin Harrison in 1892, Levi P. Mor-

ton in 1896, and for Theodore Roosevelt in 1904. As an orator he has made addresses on many occasions of National importance, and as after dinner speaker he stands preëminent. Among his more notable orations were those delivered at the unveiling of the Statue of Liberty in New York Harbor; the Centennial celebration of the inauguration of George Washington as the first President of the United States; the opening in 1892 of the World's Columbian Exposition in Chicago, celebrating the Tercentenary of the discovery of America by Columbus; centennial celebration of the organization of the Legislature of the State of New York, and many other occasions of importance. He is a member of numerous patriotic and social organizations and clubs of New York City and Washington. Senator Depew married first, Nov. 9, 1871, Elise Hegeman, who died in 1893, and by whom he has a son; and second, in December, 1901, May Palmer. Address: 27 West 54th Street, New York City.

DE ROALDÈS, Arthur Washington:

Aural surgeon and laryngologist; born in Opeloussa, La., Jan. 25, 1849; son of A. de Roaldès and Coralie Testas de Flomont. He was educated in Jesuit schools in France, at Collège de France, being graduated Bachelier ès Lettres, 1865, Bachelier ès Sciences, 1866, and was graduated from the Medical Department of the University of Louisiana, M.D., 1869, and was interne in the Charity Hospital in New Orleans. He continued his studies in Paris and the Faculté de Médecine of Paris conferred upon him the M.D. degree, 1871, became assistant surgeon 6th International Ambulance Corps in the Franco-German War, in which he was mentioned in the Order of the Day for bravery on the battlefield of Beaumont-Mouzon, and he was afterward decorated with the Cross of the Légion d'Honneur, of which he was promoted to Officer in 1893. Dr. Roaldès was surgeon of the Red Cross Society during the outbreak of the French Commune. He returned to New Orleans in 1872 and has since practised in that city, was placed in charge of the New Orleans Charity Hospital, 1880, in connection with which he solved important problems in connection with sewage and sanitation, established efficient ambulance service, and established a training school for nurses. Dr. de Roaldès founded, in 1889, the New Orleans Eye, Ear, and Throat Hospital, of which he has since been surgeon in-chief, and since 1890 he has been professor of diseases of the ear, nose, and throat in the New Orleans Polyclinic School of Medicine. Dr. de Roaldès was a member of the International Medical Congresses at Berlin, 1890, Rome, 1894, Paris, 1900; was president of the New Orleans Diphtheria Anti-toxin Commission, 1894. He was president of the Louisiana State Medical Society, 1892, and 1906-1907 of the American Laryngological Association, of which he is a fellow; was a member of the International Congresses of Otology, Florence, 1895, London, 1889, and Bordeaux, 1904, and was American member of the Committee on Organization of the latter. Residence: 1328 Jackson Avenue. Office: 624 Graves Street, New Orleans, La.

DE ROSSET, Frederick Ancrum:

Clergyman; born in Wilmington, N. C., April 13, 1856; son of Armand John De Rosset, M.D., and Eliza Jane (Lord) De Rosset. He was educated under private tuition and at private schools until 1864 in North Carolina, in London and Paris, 1864-1865, at the North Carolina Military Academy, at Hillsboro, 1867-1868, Cape Fear Military Academy, 1868 1872, and was graduated from the University of the South as M.A. in 1878; he was a tutor in Hebrew in the Theological School of that University, 1878-1881; was a student in the Theological Department of the University of the South, 1878-1879, and in the General Theological Seminary, New York City, 1879-1882, in which year he was graduated. He was ordered deacon, Jan. 6, 1880, and ordained priest, June 6, 1882, of the Protestant Episcopal Church; was curate of Holy Trinity Church Harlem, St. Thomas, New York, St. Andrews', Harlem, and St. George's, New York, 1880-1881, and of Zion Church, Wappingers Falls, N. Y., 1881-1883. He was curate at Larchmont,

N. Y., and was tutor of Greek at St. John's School, Manlius, N. Y., in 1883, was curate of Calvary Church, New York, 1883-1884, St. Mark's Church, Grand Rapids, Mich., 1884-1887. He was rector of Trinity Church, Natchez, Miss.; was a trustee of the University of the South from 1887 to 1892; was rector of the Church of the Redeemer, Cairo, Ill., 1892-1901, and archdeacon of Cairo; was rector of St. Paul's pro cathedral, and has been archdeacon of Springfield, Ill., since 1901. He is secretary of the Standing Committee of the Diocese of Springfield, Ill., and has been deputy to six General Conventions of the Protestant Episcopal Church. He is organizing Secretary of the Jerusalem and the East Mission for the United States of America since 1900. He has been secretary of the commission on Ecclesiastical Relations since 1895, and chairman of the committee on Memorials of Deceased Members of the General Convention from 1898, and he has been secretary of the Trustees of Diocese of Springfield continuously since 1901. He is a member of the Alpha Tau Omega fraternity, a Knight Templar and a thirty-second degree Mason. He has traveled in England, France, Canada, and in most of the States of the Union from the Atlantic to the Pacific, and over a great part of Mexico. Mr. De Rosset married in Sewanee, Tenn., Oct. 10, 1882, Mary Williams Green, granddaughter of Bishop William Mercer Green, and they have five children. Address: 312 East Adams Street, Springfield, Ill.

DEUEL, Joseph M.:

Jurist; born in Deerfield, Oneida County, N. Y., April 23, 1846; son of John C. and Elmira (Barnard) Duel. He was educated in the public schools and the Whitestown, Utica Seminary. He was commonwealth attorney of Hampton, Va., 1869-1871; secretary to Roscoe Conkling, 1871-1874; assistant United States attorney of New York City, 1874-1876; deputy clerk of the United States Circuit Court and United States commissioner, 1876-1878; clerk of the United States Circuit Court of New York City, 1879-1882; police justice of New York City, 1894; city magistrate of New York City, 1895-1903; and justice of the Court of Special Sessions in the City of New York, First Division, 1904. He is author of: Children's Court Law for New York City. Judge Deuel married at Utica, Nov. 5, 1874, Cornelia C. Downer, and they have two children. Address: 125 West 80th Street, New York City.

DEVENDORF, Irving R.:

Jurist; born in Danube, N. Y., Nov. 2, 1856; son of Levenus and Margaret (Walrath) Devendorf. He was graduated from Little Falls Academy, 1877; studied law and was admitted to the bar in 1880, at Herkimer, N. Y., where he engaged in practice. He held several offices in Herkimer County: District attorney, 1889-1894, county judge and surrogate, 1896-1906, and was elected on the Republican ticket, 1906, a justice of the Supreme Court of New York for the term expiring Dec. 31, 1920. He married in Herkimer, N. Y., in 1882, Margaret Bellinger. Address: Herkimer, N. Y.

DEVINE, Edward Thomas:

Author, educator, humanitarian; born at Union, Hardin County, Iowa, May 6, 1867; son of John Devine and Laura (Hall) Devine. He was graduated from Albion Seminary in 1883, from Cornell College, Iowa, as B.A., in 1887, and M.A. in 1900, and studied at the University of Halle, Germany, 1890-1891; fellow of the Wharton School of Finance and Commerce of the University of Pennsylvania, 1891-1895, receiving the degree of Ph.D., and in 1904 he received the degree of LL.D. from Cornell College. He taught in public and private schools in Iowa for five years; was staff lecturer in economics of the American Society for the Extension of University Teaching, 1891-1896, and its secretary, 1894-1896. He has been general secretary of the Charity Organization Society of the City of New York since 1896, taking an active part in many reform movements, especially in tenement house reform, the restriction of child labor, and the movement for the prevention of tuberculosis. He was presi-

dent of the National Conference of Charities and Correction in 1906. He founded in 1898, and has since been editor of the journal now known as the Survey, formerly Charities and the Commons, a weekly periodical of local and general philanthropy, with which four other periodicals, Lend a Hand, The Charities Review, the Chicago Commons, and Jewish Charity, have been consolidated. Dr. Devine was until April, 1907, director of the New York School of Philanthropy, established by the Charity Organization Society in 1904; became Schiff professor of social economy at Columbia University, in 1905, and was special representatitve of the American National Red Cross in charge of relief in San Francisco in 1906. He is author of: Economics, 1889 (Macmillan); The Practice of Charity, 1901 (Dodd, Mead; second edition, 1904); The Principles of Relief, 1904 (Macmillan); Efficiency and Relief, 1906 (Columbia University Press, Macmillan); Report on the Desirability of Establishing an Employment Bureau in the City of New York, 1908; Charities Publication Committee, for the Russell Sage Foundation; Misery and its Causes, 1909 (Macmillan). Dr. Devine is a member of the Council of the American Academy of Political and Social Science, of the Council of the American Economic Association, of the Board of Directors of the National Association for the Study and Prevention of Tuberculosis, of the Board of Trustees of the National Child Labor Committee, of the Council of the American Association for Labor Legislation, of the Board of Directors of the New York Probation Association, of the Committee on International Congress of Hygiene and Demography to be held in Washington in 1910; the Aldine Club and the Century Association. He was president of the section on Hygienic, Social, Industrial and Economic Aspects of Tuberculosis, in the International Congress on Tuberculosis in Washington, 1908. Dr. Devine married Aug. 15, 1889, Hattie Evelyn Scovel, and they have a son and a daughter. Residence: 501 West 113th Street. Address: 105 East 22d Stret, New York City.

DE VINNE, Theodore Low:

Printer; born in Stamford, Conn., Dec. 25, 1828; son of Daniel and Joanna Augusta (Low) De Vinne. He was educated in the public schools at Catskill, White Plains and Amenia, N. Y., and received the degree of A.M. from Columbia and Yale Universities for proficiency in printing. He entered the printing office of the Newburgh (New York) Gazette in 1844, removed to New York City in 1848 and became connected with the printing house of Francis Hart. In 1858 he became junior partner and seven years after the death of Mr. Hart, in 1877, the firm was changed to Theodore L. De Vinne and Company, with his son as junior partner. He is a leader in the improvement of typography; prints the St. Nicholas and Century magazines, and Century Dictionary, and has printed many editions de luxe for various publishers. Mr. De Vinne is a member of the New York Typothetae and the Aldine Association, Authors Club, Grolier Club and Century Association. He is author of: Printer's Price List, 1869; Invention of Printing, 1876; Historic Type, 1884; Christopher Plantin, 1888; Plain Printing Types, 1900; Correct Composition, 1901, and Title Pages, 1902; Book Composition, 1904. He is a member of the National Arts Club. Mr. De Vinne married in New York City, Grace Brockbank, who died May 7, 1905, and they have one son. Residence: 300 West 76th Street. Address: 395 Lafayette Street, New York City.

DEVOE, Frederick William:

Merchant and manufacturer; born in New York City, Jan. 26, 1828. He was educated by private instructors, worked in mercantile business as clerk until 1852, when he became a partner in the firm of Raymond & Devoe, and in 1864 organized the firm of F. W. Devoe & Co., incorporated, paint and varnish manufacturers of which he was president until by a consolidation the name was changed in 1890 to the F. W. Devoe & C. T. Raynolds Co., of which he has since been president, that firm being the largest in its line in the United States.

He was formerly president of the Greater New York Commission, the Board of Education of New York, and the New York Juvenile Asylum; and is connected with several philanthropic organizations; is a member of the Chamber of Commerce of New York, the New York Botanical Gardens, American Museum of Natural History, New York Historical Society, the Scientific Alliance, St. Nicholas Society and the Fulton and Church Clubs. Residence: 59 Park Avenue. Address: 101 Fulton Street, New York.

DE VRIES, Marion:

United States general appraiser; born at Woodbridge, Calif., Aug. 15, 1865; son of William Henry De Vries and Cornelia (Crowe) De Vries. He was graduated from the San Joaquin Valley College, as Ph.B., in 1886. He afterward attended the Law Department of the University of Michigan, from which he was graduated as valedictorian of his class, with the degree of LL.B., in 1888. He was admitted to the Michigan bar in 1887, and to the Supreme Court of California, the same year. He commenced practice at Stockton, Calif., in 1889, and was admitted to the Supreme Court of the United States, in January, 1897. He served three years as lieutenant-colonel and assistant adjutant-general of the third Brigade of the National Guard of California; was assistant district attorney of San Joaquin County, California, from 1893 to 1897. He was elected and served as member of the Fifty-fifth and Fifty-sixth Congresses from the Second California District, from March, 1897, until he resigned, Aug. 22, 1900; and he has been a general appraiser since Aug. 22, 1900, and president of the Board of United States General Appraisers since Jan. 1, 1906. He is a Democrat, a member of the Masonic order, and Knights Templar; of the Odd Fellows, Benevolent Protective Order of Elks, and Turners, and is also a member of the California Society and the Engineers' Club of New York and of the Yosemite Club, Stockton, Calif.; was married, Feb. 23, 1892, to Minerva L. Snead, of California. Address: United States Appraisers' Building, New York City.

DEW, Louise E.:

Editor, writer, and lecturer; born at St. John's, Mich., daughter of Henry F. and Harriet T. (Longwood) Dew. She was educated in the public schools of St. John's and Lansing, Mich., and the Lucy Webb Hayes Training School in Washington, D. C. She was special contributor to the Michigan Christian Advocate, 1890-1895, afterward in regular newspaper work as a reporter on Detroit papers, associate editor of the Ladies' Illustrated Journal, Chicago, and special writer for the Chicago Tribune and Times-Herald until 1899. In 1899 she started on a tour of the world, and rode from Chicago to the Pacific Coast on an engine, at which time she wrote, "Across Country On an Engine," which was syndicated to leading papers all over the country; crossed the Pacific on a freight ship, visiting various oriental ports of Japan, China, India and the Philippines, and was the first woman to ride in an "aerial tramway." Editor of How to Grow Flowers (now Home and Flowers), and Pets and Animals, 1900; assistant editor The Woman's Home Companion, 1901; editor The Ladies' World, 1902-1906; connected with The McClure Syndicate, 1903-1906; editor of the Woman's Section of the Philadelphia North American, 1906-1907; since then doing free lance work on magazines and New York Sunday papers. Also author of "The Flower Lady and Her Children," and compiler of "Entertainment for All Seasons." Miss Dew finds her recreation working among the children of the East Side of New York, where she is known as The Flower Lady, taking especial interest in the Italian children of the Lower East Side. She began this work while editor of The Ladies' World on City Hall Place, inaugurating daily visits to the children of the neighborhood, where she has become acquainted with over one thousand children, all of whom she knows by name. Over two hundred of these children are sent to the country each summer, through

the offerings of personal friends. Miss Dew is a member of the Japan Society of London, Japan Society of New York, and a member of the Authors' Committee of 101, and of other societies. Address: Hotel Martha Washington, 29 East 29th Street, New York City.

DEWEY, George:

Admiral of the United States Navy; born in Montpelier, Vt., Dec. 26, 1837; son of Dr. Julius Yemans and Mary (Perrin) Dewey. He was appointed to the Naval Academy from Vermont, Sept. 23, 1854, and was graduated in 1858, being then attached to the frigate Wabash, in the Mediterranean Squadron, and in 1861 transferred to the steam sloop Mississippi of the West Gulf Squadron. He was commissioned lieutenant April 19, 1861, and was in Farragut's Squadron which forced the passage of Forts Saint Philip and Jackson in April, 1862. He took part in the attack on Fort St. Philip, and the fights which followed and resulted in the capture of New Orleans. In the thick smoke of the battle of Port Hudson, the steam sloop Mississippi lost her bearings and ran ashore under the guns of the land batteries, and the officers and men took to the boats after setting the vessel on fire. He served on the steam gunboat Agawam, in the North Atlantic Blockading Squadron, in 1864-1865, and participated in the two attacks on Fort Fisher in December, 1864, and January, 1865. He was commissioned lieutenant-commander March 3, 1865; served successively on the steamer Kearsarge, the frigate Colorado, at the Naval Academy, 1868-1869, commanded the Narragansett on special service in 1870 and 1871, and was at the Torpedo Station in 1872. He was commissioned commander April 13, 1872, commanded the Narragansett on the Pacific Survey, 1872-1875, was light house inspector, 1876-1877, secretary of the Lighthouse Board, 1877-1882, commanded the Juniata on the Asiatic Station, 1882-1883, and was promoted captain in September, 1884. He was given command of the Dolphin in 1884, the Pensacola, flagship of the European Station, 1885-1888, chief of the Bureau of Equipment and Recruiting, with rank of commodore, 1889-1893, member of the Lighthouse Board, 1893-1895; president of the Board of Inspection and Survey, 1895-1897; promoted to commodore, Feb. 28, 1896. He assumed command of the Asiatic Station in January, 1898, and the beginning of hostilities found him in command of the United States naval forces, consisting of six unarmored ships, at Hong Kong, China. Acting under orders from the Department to capture or destroy enemy's fleet, Dewey proceeded toward Manila, in the Philippine Islands, where the Spanish fleet of seven cruisers and several gunboats were assembled under the protection of the batteries at Corregidor, Cavite and Manila proper. Dewey entered Manila Bay early in the morning of May 1, attacked and annihilated the enemy's ships, captured the arsenal at Cavite, destroyed the fortifications at the mouth of the bay, and established a blockade of Manila. For this daring and brilliant action, in which he lost not a single man, Dewey received the thanks of Congress and was commissioned rear-admiral on May 10, 1898. He was a member of the Philippines Commission, 1899; detached from command of Asiatic Station, October, 1899; commissioned admiral, March 29, 1900. In 1901 he became senior member of the General Board, of which he is now president. Admiral Dewey married first, Oct. 24, 1867, Susie, daughter of Governor Ichabod Goodwin of New Hampshire. She died Dec. 28, 1872, and Admiral Dewey again married in Washington, D. C., Nov. 9, 1899, Mrs. Mildred (McLean) Hazen, N. W., Washington, D. C.

DEWEY, Henry Sweetser:

Lawyer; born in Hanover, N. H., Nov. 9, 1856; son of Major Israel Otis Dewey and of Susan Augusta (Sweetser) Dewey, who was daughter of General Henry and Susan (West) Sweetser. Mr. Dewey is a descendant of Thomas Dewey of Sandwich, Kent, England, who became a freeman of Dorchester, Mass., 1633, and of Seth Sweetser of Tring, Hertfordshire, England, who settled in Charleston, Mass. 1637. He was graduated from Dartmouth, A.B., 1878, A.M., 1881, and was a member of the

Alpha Delta Phi Society while in college. He was appointed paymaster's clerk, U. S. Army, and served 1878-1879 at Boston, resigning in the latter year to enter the Boston University Law School, from which he was graduated LL.B., 1882, and having also read law in the office of Hon. Ambrose A. Ranney, he was admitted in 1882 to the bar in Boston, where he has since practised law. He served in the Massachusetts House of Representatives from the 21st Suffolk District in 1889, 1890, and 1891. Mr. Dewey served in the State Militia in the First Corps of Cadets, 1880-1889, then was judge advocate on the staff of the First Brigade, with the rank of captain, until January, 1900, when he was appointed judge advocate general on the staff of the commander-in-chief by Governor Crane, with the rank of colonel, and in May of the same year was promoted to brigadier-general, serving until he resigned in January, 1905. He was a member in 1891 and chairman in 1895 of the Board of Bar Examiners for Suffolk County, was chairman of the State Board of Bar Examiners from its establishment in 1897 until 1903. Since February, 1893, he has been a master in chancery for the County of Suffolk. He was appointed a special justice of the Municipal Court of the City of Boston in April, 1896, and an associate justice of that court in May, 1899, serving as such until December, 1902, when he resigned and resumed the practice of law. He was a candidate for Mayor of Boston in 1905. Judge Dewey is a member of the Bar Association of the City of Boston, American Bar Association, International Law Association, Military Order of the Loyal Legion, Sons of the Revolution, the Wissenshaftlichen Klub in Vienna (honorary), the University and Athletic Clubs of Boston, and the Alpha Delta Phi Club of New York City. Residence: 896 Beacon Street. Office: 23 Court Street, Boston.

DEWEY, Melvil:

Librarian; born in Adams Centre, N. Y., Dec. 10, 1851. Graduated from Amherst College, A.B., 1874, A.M., 1877; acting librarian, Amherst College, 1873-1876. Moved to Boston in 1876, and established the Library Bureau to secure better library methods, appliances and supplies, and called library conference at Philadelphia, which resulted in establishing the American Library Association and the Library Journal. Similarly instrumental the same year (1876) in organizing American Metric Bureau, and the Spelling Reform Association, of both of which he was made secretary. In May, 1883, he was appointed chief librarian of Columbia College, professor of library economy in 1884, and director, in 1887, of the Columbia College School Library Economy, established as the outcome of his argument for the urgent need of a library training school. He was secretary and treasurer of the University of the State of New York, 1889-1900; director of the New York State Library and Library School, 1889-1906; secretary of the American Library Association, 1876-1890, and 1897-1898; its treasurer, 1879-1881, and president, 1890 and 1893. He edited the Library Journal, 1876-1881, Library Notes, Metric Bulletin, Metric Advocate, and the Spelling Reform Bulletin. He was director of the New York State educational exhibit at the World's Columbian Exposition in Chicago in 1893. The value of his work has been recognized by universal expositions in Paris, in 1878, and 1889; in Chicago, 1893, and Paris, 1900, where of nine grand prizes awarded to the United States one was for an exhibit of methods of education by means of reading and traveling libraries, another for general library exhibit, both prepared by the New York State Library, and a third to him in honor of his distinguished services not only as a librarian but as an educator whose administration during the period of reorganization of the University of New York from 1889 to 1900 produced such marked advance in both secondary and higher education. A similar award of a gold medal was made by the Louisiana Purchase Exposition in 1904. He is author of: Library School Rules; Simplified Library School Rules and Decimal Classification and Relative Index. Address: Lake Placid Club, Essex Co., N. Y.

DE WITT, George G.:

Lawyer; born in the town of Callicoon, Sullivan County, N. Y., April 9, 1845; son of George and Julia (Foster) De Witt. He was graduated from Columbia College, A.B., 1867, A.M., 1870, and was graduated as LL.B. from Columbia Law School in 1869. He was admitted to the New York bar, 1869, and has ever since practised law in New York City. Mr. De Witt is a trustee of the Chemical National Bank, the New York Life Insurance Company, and the Real Estate Trust Company. De Witt is a member of the Association of the Bar of the City of New York, a trustee of Columbia University, and the Roosevelt Hospital; governor of New York Hospital, and vice-president of the New York Society for the Prevention of Cruelty to Children. He is also a member of the Union, Metropolitan, Union League, University, New York Yacht, and South Side Sportsmen's Clubs. Residence: 39 West 51st Street, New York City. Office address: 88 Nassau Street, New York City.

DE WOLF, John:

Landscape architect; born in Bristol, R. I., March 26, 1850; son of Algernon Sidney and Clara (Diman) De Wolf. His art education was secured largely through private teachers, owing to a defect in his hearing, caused by scarlet fever. His first employment was as an aid to the U. S. Coast and Geodetic Survey, and he then entered upon a successful series of employments as a landscape architect, his work being among the notable examples of landscape architecture in all the Atlantic and Gulf States. He also designed the Villa Maria Cadenobbia, on Lake Como, Italy. In 1898, he was appointed landscape architect and general superintendent of the park system of Brooklyn and Queens County, and was made the first landscape architect of Greater New York, after the consolidation of the Boroughs. He resigned the position after four years' service. Mr. De Wolf has been a frequent writer on matters relating to landscape architecture, and is a member of the New York Horticultural Society, of New York, and the American Park and Outdoor Society. He is a member of the Players Club of New York. Address: Bristol, R. I.

DE WOLFE, Elsie:

Actress and artist; born in New York City in 1865; daughter of Stephen and Virginia (Copeland) de Wolfe. Made her début in Sardou's Thermidor, 1890, and was for many years a member of the Empire Stock Company. Miss de Wolfe was specially successful in comedy rôles, becoming a leading New York favorite and afterward a star and manager of her own company. In 1905 she retired definitely from the stage and has taken up house decoration as a profession. She has decorated and furnished many public buildings, notably the Colony Club for Women, which is generally conceded to mark a new era in elegant simplicity and comfort, and is now established as a decorator. Address: 4 West 40th Street, New York City.

DEXTER, Henry:

Retired merchant; born in West Cambridge, Mass., March 14, 1813; son of Jonathan Marsh and Elizabeth (Balch) Dexter. He was educated in public and private schools, and prepared for Harvard. At the age of fourteen, he entered a printing office in Boston, serving an apprenticeship for three years, and for similar time was second foreman in Harvard University printing office, where close application to the work in hand gave him a liberal education. Mr. Dexter removed to New York City, in 1836, and was employed by Grannis, White & Company, and later in a hardware store conducted by the Whittemores, inventors of the carding machine. He bought, in 1842, an interest in the firm of Dexter & Tuttle, books, periodicals and daily papers, which firm became Henry Dexter & Company, and later changed to the style of H. Dexter, Hamilton & Company. He formulated the idea and founded the consolidation of leading newsdealers, which developed into the present American News Company of which he was president for many years until 1896.

He also organized in London, on similar lines, the International News Company. He is now retired from active business. He was associated with George P. Putnam, the publisher (who first projected it), as one of the founders of the Metropolitan Museum of Art, of which he is a member in perpetuity. He built a new home for the New York Historical Society on Central Park West, opposite the Museum of Natural History, at the cost of $350,000, in memory of his son, Orrando Perry Dexter. Mr. Dexter is a life member of the American Geographical Society; patron of the New York Historical Society; vice-president of the Protestant Episcopal Church Missionary Society for Seamen; trustee of the Midnight Mission; life director of the American Bible Society, and American Tract Society; member of the New York Society for the Prevention of Cruelty to Children, St. Luke's Hospital Society, Young Men's Christian Association, Children's Aid Society, Home for Incurables, Charity Organization Society of New York, Association for Improving the Condition of the Poor, Home for Aged Married Couples, etc. He spent eight years in traveling through Europe, Asia, and Africa, and two years across North America by way of the West Indies, Mexico, the United States and Canada. In his ninety-fourth year he issued a pamphlet entitled Letters from the Pen of Henry Dexter, being a collection of letters on public questions, for which he received letters of commendation from Prof. Henry Van Dyke of Princeton University, and James Stillman of the City Bank. Mr. Dexter married at Southport, Conn., Oct. 11, 1853, Lucretia Marquand Perry, and of this union there was born Oct. 31, 1854, a son Orrando Perry Dexter, who was assassinated at Dexter Lake, in the Adirondacks, Sept. 19, 1903. Address: 42 West 56th Street, New York City.

DEYO, Robert Emmet:

Lawyer; born near Newburgh, N. Y., Aug. 19, 1843; son of Dr. Nathaniel and Cornelia Bruyn (Dubois) Deyo. He was graduated from Princeton in 1864, and from the Albany Law School in 1865. He was justice of the peace at Newburgh, in 1866; removed to New York City the same year and became a member of the law firm of Field & Deyo, with David Dudley Field and Dudley Field as partners. He was a delegate to the Constitutional Convention in 1894, and was a member of the Committees on Rules, Education and Revision of that body. He was a member of the first Civil Service Commission appointed under the Greater New York Charter; and a member of the commission to inquire into delays and expenses in administrations of justice in the counties of New York and Kings. Mr. Deyo is at present the senior member of the firm of Deyo, Duer & Bauerdorf. He is a member of the Association of the Bar of the City of New York, the Huguenot Association, and the New York Historical Society; and he is chairman of the New York Law Institute. He is also a member of the Manhattan, Democratic, and Princeton Clubs. Mr. Deyo married, in 1876, Jane Crawford Denniston. Address: 64 West 74th Street, New York City.

DE YOUNG, Michael Harry:

Newspaper proprietor; born in St. Louis, Oct., 1, 1848. His mother, whose maiden name was Morange, was daughter of a French nobleman. When a boy five years old, he was taken to California and was educated in the schools of that State. He became associated with his brother, Charles De Young, in 1865, in establishing The Dramatic Chronicle, a theatrical paper from which they afterward developed The San Francisco Chronicle, which, in a few years, they made the leading daily paper of the Pacific Coast. Upon his brother's death in 1880, he became sole proprietor of the paper, and its editor-in-chief, and has so continued ever since. Mr. De Young was twice the California member of the National Republican Committee, and for one term its vice-chairman, and was a delegate at large to the National Republican Conventions, 1888-1892. He has also taken an especially prominent part in the creation and management of international expositions, beginning with the Paris Exposition of 1889, to

which he was a commissioner from California. He was commissioner from California and vice-president of the World's Columbian National Commission in 1892 and 1893, and was the originator of its classification plan; was president of the International League of Press Clubs in 1893, was projector, organizer and director-general of the California Midwinter Exposition at San Francisco in 1893 and 1894; organizer of the Midwinter Fair Memorial Museum, 1894; commissioner-general for California at the Omaha Trans-Mississippi Exposition in 1898, and president of the United States Commission at the Paris Exposition in 1900. He is a member of the Légion d'Honneur of France, and has been a director of the Associated Press since 1882. Residence: Meadowlands, San Rafael, Calif. Address: 1919 California Street, San Francisco, Calif.

DICK, Charles:

United States Senator from Ohio; born in Akron, Ohio, Nov. 3, 1858. He was educated in the public schools, later becoming, successively, store clerk, bank bookkeeper and teller, and grain commission merchant, and he is now a lawyer, being admitted to the Ohio bar in 1894, and to practice before the United States Supreme Court in 1897. He served two terms as auditor of Summit County; was long major and lieutenant-colonel, Eighth Regiment, Ohio National Guard; served in Cuba in the war with Spain, being subsequently elected brigadier-general, and now serving as major-general, commanding Ohio National Guard. Senator Dick is president of the Interstate National Guard Association; was several years member and three times chairman of the Summit County Republican Committee; is chairman of the Ohio Republican State Committee, and has served in that capacity almost continuously since 1982; served as secretary at the Chicago Republican National Headquarters in 1896, and as secretary of the Republican National Committee, 1897-1900. He was closely associated with Chairman Hanna in the preliminary canvass for McKinley's nomination and subsequent general campaign in 1896; was delegate to the Republican National Conventions, 1892-1896, and delegate-at large from Ohio, to the Republican National Conventions of 1900 and 1904. He represented the Nineteenth Ohio District in the Fifty-fifth, Fifty-sixth, Fifty-seventh and Fifty eighth Congresses, and as chairman of Committee on Militia and member of the Committee on Military Affairs, secured enactment of what is known as the Dick Militia Law, and he was elected senator, March 2, 1904, for short and long terms to succeed Marcus Alonzo Hanna, deceased, receiving the unanimous party vote. His present term of service will expire March 3, 1911. Address: Akron, Ohio.

DICKERSON, Denver S.

Governor of Nevada; elected in November, 1906, on the Democratic ticket to the office of lieutenant-governor of Nevada for the four-year term expiring in January, 1911, but on the death of Governor John Sparks, May 22, 1908, succeeded to the office of governor to serve out the unexpired term. Address: Carson City, Nevada.

DICKEY, James Edward:

President of Emory College; born at Jeffersonville, Ga., May 11, 1864; son of the Rev. James Madison Dickey and Ann E. (Thomas) Dickey. Dr. Dickey is of old Southern Colonial stock, his paternal ancestor, John Dickey, being on the Council of Safety of Iredel County, N. C., in 1776, and his maternal ancestor, Benjamin Few, a colonel in the Revolutionary War. A maternal uncle, William Few, was a delegate from Georgia to the Constitutional Convention of 1787, and afterwards first senator from Georgia. As a youth James Dickey entered Emory College in 1887, and, taking the academic course, graduated with the degree of A.B. in 1891, receiving medals in declamation, composition and metaphysics, as well as second honor. The degree of D.D. was conferred upon him by the Kentucky Weslyan College in 1903. After his graduation he became adjunct professor of mental and moral science at Emory College, becoming five years later professor of history and economics. In 1899 he resigned and was appointed to the

pastorate of the Grace Methodist Episcopal Church, South, of Atlanta, Ga., officiating there until 1902. In July of that year he returned to Emory College, to become its president. He is also trustee of Emory College, and of Weslyan Female College, at Macon, Ga. He is president of the Board of Missions of the North Georgia Conference, and is a member of Chi Phi fraternity. In politics Mr. Dickey is identified with the Democratic party. He was married at Quincy, Fla., Sept. 9, 1891, to Jessie Munroe, and has had six children: Julia, Annie, Jessie, Claire, Edna (deceased) and James Edward, Jr. Address: Oxford, Ga.

DICKEY, William Donaldson:

Jurist; born in Newburgh, N. Y., Jan. 11, 1845; son of William and Esther (James) Donaldson. He was educated in Newburgh Seminary and the Albany Law School; served in the Civil War from private to colonel, and was admitted to the bar in New York State, practising until elected in 1895 a justice of the Supreme Court of the State of New York, for the term expiring Dec. 31, 1909. He married in Newburgh, N. Y., June 25, 1868, Kate W. Richmond. Address: 8677 Twenty-second Avenue, Brooklyn, N. Y.

DICKIE, George William:

Engineer, manufacturer; born at Arbroath, Scotland, July 17, 1844; son of William Dickie, shipbuilder. He was educated at Tay Port, Fife, Scotland. In 1860 he entered the service of the North British Railroad Company to learn the engineering business, and completed his engineering education in his father's shipyard. In 1869 he went from Scotland direct to San Francisco, where he became identified with all the important steamship work at that port, and also the designing and construction of the machinery for the operation of the mines of the Comstock Lode at Virginia City, and Gold Hill, Nevada. Upon the establishing of the Union Iron Works at San Francisco in 1883 he became its manager, which position he held up to March, 1905, and had special charge of its naval work for the United States Government including the building of some of the finest battleships and others vessels in the new navy. Mr. Dickie is a member of the Council of the Society of Naval Architects and Marine Engineers; life member and president of the Technical Society of the Pacific Coast, and member and former councilor of the American Society of Mechanical Engineers. He has written numerous technical papers which have appeared in the proceedings of these societies, and is author of a work on: Pumping and Hoisting Works, published in 1876. Mr. Dickie married in San Francisco, Aug. 5, 1873, Anna Juck. Residence: San Mateo, Calif. Office: 24 California Street, San Francisco, Calif.

DICKINSON, Charles C.:

Banker, lawyer, author; born in Schoharie County, N. Y. July 12, 1870. He was graduated with highest honors as valedictorian from the Cobleskill (N. Y.) Union Free School and Academy, at the age of 15; won by competitive examination a scholarship in Cornell University, which he entered in 1887, and was graduated in 1891, as commencement orator, also winning the certificate for proficiency in military science, commission as captain in the military department, and first prize for the best work written by an undergraduate in any college of the United States on "Electoral Corruption." He was appointed an examiner of banks of the State of New York, and designated to make a complete examination of the trust departments of all the trust companies of New York State. He had studied law in private, and obtaining leave of absence from his post of examiner of banks he attended Cornell, finishing the law course in one year, and being graduated with the first honors of his class, LL.B., 1894; was admitted to the New York Bar at Albany, May 10, 1894, and engaged in successful practice. Also writing text-books, well known as: Dickinson on Eminent Domain; Groesbeck and Dickinson's Banking Laws; and Dickinson and Cummings General Municipal Laws. He raised a million and a half dollars in cash and organized the Colonial Trust Company, and also capitalized and organized the Colonial

Safe Deposit Company, of each of which companies Ex-governor Roswell P. Flower, became president and Mr. Dickinson the active vice president. His chief achievement, however, was the organization of the Carnegie Trust Company, for which he raised a capital of two and a quarter million dollars, becoming first a director, then vice-president, then chairman of the Board of Directors and then president of the company, which office he still holds; and he is also president of the Board of Directors of the Carnegie Safe Deposit Company, which has constructed the largest and strongest safe deposit vaults in the world. He also, with others, planned and consummated the formation of a syndicate which acquired control of the Wisconsin Central Railway System and leased it to the Canadian Pacific Railroad interests, and is a director of the system; is also one of the "Ramsey" Protective Committee of bondholders of the Detroit, Toledo and Ironton Railway, which successfully consummated its undertaking in 1909. He is a member of the State Bar Association of the State of New York and of the New York County Lawyers Association. He was appointed by Mayor McClellan one of the committee in charge of the Hudson-Fulton Celebration of New York in 1909. He is one of the governors of the Cornell University Club, and was recently elected by the Board of Trustees of Cornell University a member of the new Cornellian Council, which was selected from the entire body of the Alumni to advance the financial welfare of the University. He is a member of the Delta Tau Delta and Delta Phi fraternities and Chancry of Cornell, was elected president of the Delta Tau Delta Chapter while in college, then president of the Eastern Division, and finally, president of the fraternity. Mr. Dickinson is a member of the Mayflower Society, Sons of the Revolution, Huguenot Society, Society of Colonial Wars, American Museum of Natural History, Metropolitan Museum of Art, American Geographical Society, New York Botanical Gardens, Municipal Art League, and the Manhattan, Lotus, New York, Cornell University, Democratic, Lawyers and Railroad Clubs. Mr. Dickinson married in New York City, Jan. 19, 1905, Grace Georgette Kidd, and has one son, Charles Courter, Jr., born Oct. 30, 1905. Residence: 853 Fifth Avenue. Office: Carnegie Trust Company, New York City.

DICKINSON, Charles Monroe:

Editor; born at Lowville, Lewis County, N. Y., Nov. 15, 1842; son of Richard and Elizabeth (Rea) Dickinson. He was educated in Lowville Academy and at Fairfield (N. Y.) Seminary. Mr. Dickinson studied law and was admitted to the bar by the Supreme Court of New York in November, 1865. He practised law in Binghamton, N. Y., and New York City, until 1878, when he was compelled by broken health to abandon the profession. Since 1878 he has been editor and proprietor of the Binghamton Republican. Mr. Dickinson was a Republican presidential elector in 1896, and was appointed consul-general at Constantinople in September, 1897, serving there until 1906, and he was also diplomatic agent to Bulgaria, 1901-1903. He was appointed consul-general-at-large in May, 1906, and detailed to prepare rules and regulations under the Consular Reorganization Act of June, 1904, and he resigned from the Consular Service, Oct. 1, 1907. His connection with the consular and inspection service for ten years gave him opportunities for extensive travel in many parts of Europe, Asia and Africa. Mr. Dickinson is author of: The Dickinson Family, 1884; The Children and Other Verses, 1889. He is trustee for life of the Barlow Industrial School, Binghamton, and is a member of the Authors Club of New York City. Mr. Dickinson married at Binghamton, N. Y., March 24, 1867, Bessie Virginia Hotchkiss, and they have two sons. Address: Binghamton, N. Y.

DICKINSON, Don M.:

Lawyer; born in Port Ontario, N. Y., Jan. 17, 1846; son of Col. Asa C. and Minerva H. Dickinson; and he has been a resident of Michigan from 1848. He was

graduated from the University of Michigan, LL.B., 1866, and in 1867 was admitted to the Michigan Bar. Since that time he has been in continuous practice securing international distinction for his legal and forensic ability, and a large practice in the West, New York and Washington. Politically he early became a leader in the Democracy of Michigan, was chairman of the Democratic State Committee in 1876, Michigan member of the National Democratic Committee, 1880-1885; postmaster-general of the United States in the first Cleveland Administration, 1887-1889, and he was tendered and declined a cabinet position in the Second Cleveland Administration, 1893. Mr. Dickinson was senior counsel of the United States before the International High Commission on Bering Sea claims in connection with the Fur Seal Arbitration of 1896-1897, and was the American member of the Court of Arbitration to adjust the controversy between the United States and the Republic of Salvador, 1902. He is a member of the American Bar Association, Michigan Bar Association and member and ex-president of the Detroit Bar Association, former president of the Detroit Museum of Art; president of the Senator MacMillan Memorial Association; vice-president of the Jefferson Memorial Association; member of the Detroit Chamber of Commerce, National Geographic Society; American Historical Association, Chi Psi fraternity; member and ex-president of the Detroit Club, member of the Bankers, University and Detroit Boat Clubs of Detroit, The Pilgrims Club of London and the Manhattan, National Democratic and Pilgrims Clubs of New York City. He married, June 15, 1869, Frances L. Platt. Residence: 720 Jefferson Avenue. Office: Union Trust Building, Detroit, Mich.

DICKINSON, Marquis Fayette:

Lawyer; born in Amherst, Mass., Jan. 16, 1840; son of Marquis F. and Hannah Shepard (William) Dickinson. He was graduated from Williston Seminary, Easthampton, Mass., in 1858, with second honor from Amherst College as one of three of equal highest rank, with the degree of A.B., in 1862, and A.M., in 1865, and attended Howard Law School, 1867-1868. He was assistant United States attorney 1868-1871. His practice is now chiefly in the trial of cases in court, especially for corporations. Mr. Dickinson has been president of the Nashawannack Manufacturing Company, the Whitcomb Envelope Company; director of the West End Street Railway Company, the Metropolitan Steamship Company, and the E. and A. H. Batcheler Company. He has been a member of the Boston School Committee, was a member of the Boston Common Council, 1871-1872, and president of that body in 1872. He is a member of the American Bar Association, the Boston Bar Association, and the International Law Association, is a trustee of the Massachusetts Homœopathic Hospital, overseer of Amherst College, trustee of the Massachusetts Agricultural College and president of the Board of Trustees of Williston Seminary. Mr. Dickinson is a member of the Phi Upsilon fraternity of Amherst College, of the University, New Algonquin and Art Clubs of Boston, and the Brookline Thursday Club. He married at Easthampton, Mass., Nov. 23, 1864, Cecilia Risk Williston, and they have one son living, Charles (A.B., Harvard, 1896), who is his partner in the firm of Dickinson and Dickinson. Residence: 79 Carlton Street, Brookline, Mass. Office: 53 State Street, Boston, Mass.

DICKINSON, Robert Latou:

Physician; born in Jersey City, N. J., Feb. 21, 1861; son of Horace and Jeanette (Latou) Dickinson. He was educated in Brooklyn Polytechnic Institute, and in Switzerland and Germany, and was graduated from Long Island College Hospital, M.D., 1882. Dr. Dickinson is gynecologist to Brooklyn Hospital; onstetrician-in-chief to the Methodist-Episcopal Hospital, and consulting gynecologist to St. Mary's Hospital, Jamaica, L. I. He is a member of the American Gynecological Society, New York Academy of Medicine, Kings County Medical Society, New York Obstetric Society, Brooklyn Gynecological Society and British Gynecological Society. He was co-

editor of the American Text-book of Obstetrics, has published many researches. He is a member of the Hamilton Club of Brooklyn. Dr. Dickinson married in Brooklyn, 1890, Sarah Truslow. Address: 168 Clinton Street, Brooklyn, N. Y.

DIEDERICH, Henry W.:

Consul-general; born in Pittsburgh, Pa., Nov. 13, 1845; son of Nicholas H. and Clara M. (Wessler) Diederich. He was educated for the Lutheran ministry, and was graduated from Concordia College at Fort Wayne, Ind., in 1866, and afterward from the theological course in the Concordia Seminary at St. Louis, in 1869, took a post-graduate course in Columbian College (now George Washington University) at Washington, D. C. He became pastor of St. John's Evangelical Lutheran Church in New York, 1870-1873; then was professor of the English language and literature at Concordia College, 1873-1889. President Benjamin Harrison, who had for years been his personal friend, appointed him United States Consul to Leipzig in 1889, but he was recalled after the change of administration in 1893. In 1897 he was appointed by President McKinley United States consul to Magdeburg, Prussia, and promoted Jan. 1, 1900, as consul to Bremen, Germany, continuing there until 1906, when he was appointed to his present position as consul-general of the United States at Antwerp, Belgium. Mr. Diederich married at Washington, D. C., Aug. 23, 1870, Margaret Stutz. Address: American Consulate General, Antwerp, Belgium.

DIEFENDORF, Allen Ross:

Physician; born in Savannah, N. Y., Dec. 21, 1871; son of Fletcher Adelbert and Susan (Quackenbush) Diefendorf. He was graduated from Yale, A.B., 1894, and M.D. (Gaining the Keese Prize), 1896-1897. He was interne one year and assistant physician one year in the Insane Hospital at Worcester, Mass., and 1898-1908, assistant physician and pathologist of the Middletown Insane Hospital, and since 1908 practising the specialty of nervous and mental diseases. He has also been, since 1898, lecturer in psychiatry and since 1904 also lecturer in the medical jurisprudence of insanity in Yale University Medical School. Dr. Diefendorf is a member of the American Neurological Association, New York Neurological Association, the New York Psychiatrical Society, American Medico-Psychological Association, American Medical Society, Connecticut State Medical Society, the Sigma Xi fraternity and Graduate Club of New Haven. Is consulting neurologist at the Bridgeport General Hospital and St. Vincent's Hospital. He married in New Haven, Sept. 4, 1895, Jeanette Cooper, and they have a son and three daughters. Address: 108 Huntington Street, New Haven, Conn.

DIETRICH, Charles Henry:

Banker, former senator and governor; born in Aurora, Ill., Nov. 26, 1853; son of Leonard and Wilhelmina Dietrich. He was educated in the Aurora public schools until 1867, worked on a farm during vacations, in Kane County, Ill., and afterward as a clerk in stores in Chicago and in St. Joseph, Mo.; was engaged in cotton planting and cutting cypress timber in the south, 1873-1874, then blacksmithing until fall of 1875, then in mining and merchandising in the Black Hills until 1878, since which year he has been engaged in mercantile and banking business at that place, where he is president of the German National Bank. He became a leader in the Republican politics of Nebraska, was elected governor of that State in 1900, but resigned upon his election March 28, 1901, to the United States Senate for the term which expired March 4, 1905. He married in Aurora, Ill., in 1878, Elizabeth Slaker, who is now deceased. Address: Hastings, Neb.

DIETRICH, Frank Sigel:

Jurist; born in Ottawa, Kan., Jan. 23, 1863; son of Jacob and Catherine (Jackel) Dietrich. He was educated in the preparatory department of Ottawa (Kan.) University and in Brown University, A.B., 1887, A.M., 1890. He was instructor in history and political economy in Ottawa

University, 1887-1891; was admitted to the bar in Kansas in 1891; became attorney of the Oregon Short Line Railroad Company, 1899-1907, and was appointed by President Roosevelt in 1907 to his present office as judge of the United States District Court for the District of Idaho. Judge Dietrich married at Blackfoot, Idaho, Sept. 27, 1893, Martha Behle. Address: Pocatello, Idaho.

DIKE, Norman Staunton:

Lawyer; born in Brooklyn, N. Y., Oct. 22, 1862; son of Camden C. and Jeannie (Scott) Dike. He was educated in the Brooklyn Polytechnic School, was graduated from Brown University as Ph.B., 1885, and from Columbia Law School, LL.B., 1887. He has been engaged in the general practice of law since 1887. He has always taken a deep interest in politics as an active Republican. He was elected supervisor of Kings County in 1894; elected president pro tempore of the Board in 1895; and was active in expelling John Y. McKane from the Board and organizing it as Republican. In 1895 he was appointed assistant to the judge advocate general in the National Guard of the State of New York, with the rank of lieutenant-colonel, by Governor Morton. He was appointed by Governor Odell as sheriff of Kings County, for a year, to fill a vacancy, and was also appointed on the Board of Managers of the Long Island State Hospital for the Insane by Governor Higgins; and he was appointed by Governor Higgins, in 1906, to the office of county judge of Kings County, and elected for the full term of six years at the following election. He was president of Brooklyn Homœopathic Hospital; and president for two years of Brown University Alumni of New York City. Judge Dike is a member of the Sons of the Revolution, and of the University Club, Brown University Club (of which he is ex-president), Hamilton, Brooklyn, Riding and Driving, Dyker Meadow Golf and Casino Crescent Athletic Clubs. Residence: 194 Columbia Heights. Address: 164 Montague Street, Brooklyn, N. Y.

DILL, James Brooks:

Lawyer; born at Spencerport, N. Y., July 25, 1854; son of Rev. James H. and Catharine D. Dill. He was graduated from Yale in 1876, and from the Law School of the University of New York in 1878. He began the practice of law in New York City in 1878, and since 1885 has given special attention to the subject of corporation law, in which he has made his reputation in New Jersey as well as in New York. Mr. Dill has been a member of several State commissions dealing with the codification of the statutes, and since 1892 he has been regarded as a leader in moulding and shaping the corporation laws of New Jersey. He has been connected with the organization of important corporations and the management, as director or counsel, of various corporate interests, industrial, financial and railroad. He was appointed in July, 1905, one of the judges of the Court of Errors and Appeals of the State of New Jersey. Judge Dill is author of: Dill on New Jersey Corporations, a work of recognized authority, and of a number of articles, mainly on economics and kindred topics, his address at Harvard University on National Corporations being widely commented upon. His attitude has been quite independent of so-called corporate influence, and his utterances have been frankly critical of certain corporate tendencies and practices. Residence: East Orange, N. J. Office: 27 Pine Street, New York City.

DILLINGHAM, William Paul:

United States Senator; born at Waterbury, Vt. Dec. 12, 1843; son of Paul and Julia (Carpenter) Dillingham. He received an academic education and was admitted to the bar in 1867. He was State's attorney for Washington County for two terms and commissioner of State taxes for several years. In 1876 and again in 1884 he was a member of the Vermont House of Representatives, and he was a State Senator from Washington County in 1878 and again in 1880. He was afterward elected governor of Vermont, serving from 1888 to 1890. On October 18, 1900, he was elected United

States Senator from Vermont to fill the vacancy caused by the death of Justin S. Morrill and has been twice elected for full terms. His present term will expire March 3, 1915. Senator Dillingham was appointed chairman of the United States Immigration Commission in 1907. He has been president of the Waterbury (Vt.) National Bank since 1890. Address: Montpelier, Vermont.

DILLON, John Forrest:

Jurist; born in Northampton, N. Y., Dec. 25, 1831; son of Thomas and Rosannah Dillon. He was graduated from the medical department of the University of Iowa, but after six months medical practice he took up the study of law, and he was admitted to the bar in 1852. He was State prosecuting attorney from 1852 to 1858; judge of the Seventh Judicial District of Iowa from 1858 to 1863; judge of the Supreme Court of Iowa from 1863 to 1869; and judge of the United States Circuit Court of the Eighth Judicial Circuit from 1867 to 1879. He resigned and then became professor of real estate and equity jurisprudence in Columbia Law School from 1879 until 1882, when he resumed the practice of law. He is author of numerous law books and of many articles on legal subjects. Judge Dillon was a member of the Third Annual Convention of the Association for the Codification of the Law of Nations (L'Institut de droit International). He is general and consulting counsel to Interborough Railroad, Texas and Pacific Railway and the Western Union Telegraph Companies. Residence: Far Hills, N. J. Address: 195 Broadway, New York City.

DIMMOCK, George:

Zoölogist; born in Springfield, Mass., May 17, 1852; son of George Monroe and Elizabeth (Learned) Dimmock. He was graduated from Harvard University, A.B., 1877 from the University of Leipzig, as A.M. and Ph.D. in 1881, and was at the Sorbonne (University of Paris) as special student 1881-1882, and since then has been engaged in private research. For several years he has been working on investigations in the early stages of beetles. He was editor of Psyche (entomological journal), 1877-1890. Mr. Dimmock is a fellow of the American Association for the Advancement of Science and a member of the American Society of Naturalists, the Boston Society of Natural History, Société Entomologique de France, and the Cambridge Entomological Club. He married at Cambridge, Mass., March 30, 1878, Anna Katharina Hofmann, and they have one daughter. Address: 531 Berkshire Avenue, Springfield, Mass.

DINGLEY, Frank Lambert:

Editor; born at Unity, Waldo County, Me., Feb. 7, 1840; son of Nelson and Jane (Lambert) Dingley. He was graduated from Bowdoin College, A.B., with Phi Beta Kappa honors, in 1861, and received the degree of A.M. in 1863. With his brother (the late Congressman Nelson Dingley, Jr.), he established the Lewiston Journal at Lewiston, Maine, in 1861, and he is still its editor, and treasurer of the Lewiston Journal Company. In addition to his editorial work Mr. Dingley has delivered from time to time, addresses on current topics, and a series of addresses on The Newspaper, made before the Greenacre School of Philosophy, have been published by the Lewiston Journal Company. During the administration of President Benjamin Harrison, he was appointed a special commissioner to investigate the subject of foreign immigration, and in that capacity he went to points of embarkation of emigrants on the continent of Europe and in the British Isles, and on the basis of his report, which was published by the Department of State, the first legislation in restraint of undesirable immigration was enacted by the American Congress. He married Lu Mary Greeley, at Canton, Lewis County, Mo., Oct. 21, 1863. Residence: Auburn, Me. Office: The Journal, Lewiston Maine.

DISSTON, William:

Manufacturer; born in Philadelphia, June 24, 1859. He is the fourth son of the late Henry Disston, of England, who came to

America and in 1840 established the Disston Saw Manufactory. On his father's side he is descended from John d'Isney who came from Normandy with William the Conqueror in the eleventh century, and on his mother's side from a Swedish family who came to Philadelphia in 1640. He was educated at the Episcopal Academy and afterward spent seven years in his father's manufactory. He is president of Henry Disston and Sons Saw Works and of the German American Title and Trust Company and is a director of the Union League of Philadelphia. Address: Chestnut Hill, Philadelphia.

DITHMAR, Edward Augustus:

Editor; born in New York City, May 22, 1854; son of Henry and Anna B. Dithmar. He was educated in the schools of New York City. Since 1871 he has been engaged in editorial work of the New York Evening Post and the New York Times. He was dramatic critic, 1884-1901; London correspondent, 1901-1902; editor of The Saturday Review of Books, 1902-1907, and since 1907 has been editorial writer on the New York Times. He is author of: John Drew, A Biographical Sketch, and other dramatic writings. He is a member of the Savage Club of London and the National Club of New York City. He married in 1882, Ella B. Knapp. Address: Hotel San Remo, New York City.

DITSON, Charles Healy:

Publisher of music; born in Boston, Mass., Aug. 11, 1845; son of Oliver and Catherine (Delano) Ditson. He was educated in the Boston High School. His career has been spent in the business established by his father; and he is now president of the Oliver Ditson Company, of Boston, and president of Charles H. Ditson & Company of New York City. Mr. Ditson is a member of the New England Society in New York, and the Society of Mayflower Descendants; treasurer of the Oliver Ditson Society for the Relief of Needy Musicians (Boston), and is a member of the Players' Club of New York City and the Algonquin Club of Boston. Mr. Ditson married in New York City, Oct. 7, 1890, Alice M. Tappin. Address: 19 East 37th Street, New York City.

DITTENHOEFER, Abram Jesse:

Lawyer; born in Charleston, S. C., March 17, 1836; son of Isaac and Babetta Dittenhoefer. When four years old, came to New York City with his parents. He was educated in Columbia College, and was at the head of his class in classics, and was admitted to the bar in 1857. Mr. Dittenhoefer was appointed by Governor Fenton of New York, a Justice of the City Court, to fill a vacancy, and was later nominated to the same office. He was presidential elector for the State of New York for Lincoln and Johnson in 1864, and was offered the appointment as a United States District Judge for South Carolina, by President Lincoln. He was a delegate to the Republican National Convention in 1876, that nominated President Hayes, and has also been a delegate to many other Republican Conventions. Judge Dittenhoefer was Chairman of the German Republican Central Committee for twelve terms. He is counsel for the Lincoln National Bank and numerous other corporations; has been prominent in numerous important litigations; and was counsel for the brokers and newspaper men who were indicted and tried in Washington for refusing to answer the United States Senate Investigating Committee, as to who gave them the information published by them in the newspapers, relating to the sugar scandal. He has been successful in many prominent criminal cases that have attracted public attention. He was counsel for the directors and captain of the ill-fated General Slocum, and for Rosenthal and Company, who were prosecuted in the United States courts in connection with the Japanese silk-smuggling frauds. He is an authority on the law of the drama and stage, and, as counsel for the Metropolitan Opera House of New York City, he succeeded in defeating the application of the widow of Richard Wagner for an injunction restraining the production of the Opera Parsifal at that opera house. Mr. Dittenhoefer

is an honorary member of the Actors' Fund, which he helped to organize. Office Address: 96 Broadway, New York City.

DIX, Beulah Marie:

Author, playwright; born in Kingston, Mass., Dec. 25, 1876; daughter of Henry S. and Maria L. (Morse) Dix. She was educated in the public schools of Plymouth and Chelsea, Mass., and Radcliffe College, being graduated A.B., summa cum laude, 1897, with highest honors in English and the Sohier prize of $250 "for the best thesis presented by a student either of Radcliffe or Harvard, who was a candidate for English honors," and received the A.M. degree from Radcliffe College, 1898. Miss Dix is author of the juvenile books: Hugh Gwyeth; Soldier Rigdale; A Little Captive Lad; Merrylips; also of the novels: The Making of Christopher Ferringham; Blount of Breckenhow; The Fair Maid of Graystones; and (in collaborotion with Miss C. A. Harper), The Beau's Comedy; and short stories in Harper's, Lippincott's, St. Nicholas, Delineator, Youth's Companion. Miss Dix is also author of the one act play "The Hundredth Trick" and (in collaboration with E. G. Sutherland) of the four-act plays: A Rose of Plymouth Town, produced in United States, 1902-1903; The Breed of the Treshams, 1903-1909; Boy O'Carroll, 1906-1907, and Matt of Merrymount, 1906-1907, all three produced in England; also Young Fernald, 1906, The Lilac Room, 1906-1907, The Road to Yesterday, 1906-1909, "The Substitute" 1908-1909 all produced in the United States. Miss Dix is a member of the Boston Authors and College Clubs of Boston; the Pen and Brush Club and Society of American Dramatists and Composers, New York City; and also a member of the Lyceum Club of London. Address: 15 Blagden Street, Boston, Mass.

DIX, Eulabee:

Miniature painter; born in Greenfield, Ill., 1879; daughter of Horace P. and Mamie (Bartholomew) Dix. She studied at the St. Louis School of Fine Arts (where she received two medals), the Art Students' League, New York City, and the Colarossi School in Paris. Miss Dix has exhibited at the National Academy of Design, the American Water Color Society, and the New York Miniature Society in New York City; and in the Philadelphia Academy of Fine Arts and Miniature Society in Philadelphia. She had an exhibit at the Fine Arts Society, Bond Street, London, 1906, at the Bauer-Tolcom Galleries in New York City, 1907, and at the Forest Park Museum in St. Louis, and has gained wide recognition for the artistic coloring and composition of her work. Address: 57 West 57th Street, New York City.

DIX, William Frederick:

Secretary of the Mutual Life Insurance Company of New York; born in Newark, N. J., Nov. 18, 1867; son of John Edwin and Mary Fisher (Joy) Dix. He was graduated from Princeton University with honors in English literature in 1889. Mr. Dix was managing editor of the Nassau Literary Magazine at Princeton. After his graduation he traveled in Europe, North Africa, Asia Minor, India, Burma, China, and Japan, and on his return he engaged in literary work. He was literary editor of the Churchman in 1894. In 1900 he became the editor of the Home Journal, which soon after changed its name to Town and Country. He resigned that editorship, May 1, 1906, to become secretary of the Mutual Life Insurance Company. He is still, however, a director of the Stuyvesant Company, who are the publishers of Town and Country. Mr. Dix is author of: The Face in the Girandole, a Romance of Old Furniture; and of The Lost Princess, a novel. He is a member and registrar of the Society of Colonial Wars in the State of New Jersey; a member of the Essex County Country Club of New Jersey; Crystal Lake Skating Club, Orange, N. J., and a member of the Authors Club of New York. Mr. Dix married at East Orange, N. J., June 2, 1900, Mary Alice Tennille, and they have a son, Tennille, and a daughter, Allison Joy. Residence: 177 Harrison Street, East Orange, N. J. Office: 32 Nassau Street, New York City.

DIXEY, Henry E:

Actor; born in Boston, Mass., Jan. 6, 1859. He made his first appearance on the stage at the age of ten, at the Howard Athenæum. Boston, playing "Peanuts" in the melodrama "Under the Gaslight." He afterward became a member of Edward E. Rice's Company, in which he was one of the original cast of Evangeline, in which he and Richard Golden played the Humorous Heifer, afterward playing other parts in that play and becoming leading comedian of that company, afterward playing in the Gilbert and Sullivan and other comic operas of what period and afterward leading comedian under the management of John Stetson. He made his first great success in the extravaganza "Adonis," under the management of E. E. Rice. He was a member of Augustin Daly's Company, 1894-1895 and has since starred in numerous comedy parts in the United States and England, including The Adventures of François, The Man on the Box, etc. He is a member of The Lambs and The Players Clubs. Residence: Wassaic, N. Y. Address: Lambs Club, New York City.

DIXON, Joseph Moore:

United States Senator; born at Snow Camp, N. C., July 31, 1867. He attended Earlham College, Richmond, Indiana, and was graduated from Guilford College, N. C., May, 1889. He was admitted to the bar in Dec., 1892; and served as assistant prosecuting attorney for Missoula County, Mont., 1893-1895. He was elected prosecuting attorney in 1894 and served until 1897, and was elected a member of the Montana Legislature in 1900. Senator Dixon was a delegate-at-large from Montana to the National Republican Convention at Chicago in 1904. He was elected in 1902 to the House of Representatives of the Fifty-eighth Congress, was reëlected in 1904 to the Fifty-ninth Congress, and was elected United States Senator from Montana for the term ending March 4, 1913, succeeding Hon. W. A. Clark, Democrat. Senator Dixon married in March, 1896, Carrie M. Worden. Address: Missoula, Mont.

DIXON, Lincoln:

Congressman; born in Vernon, Ind., Feb. 9, 1860; son of Samuel M. and Belinda (Foster) Dixon. He was graduated from the Indiana State University A. B., 1880, and began the practice of law at North Vernon in 1882. He was elected prosecuting attorney for the Sixth Judicial Circuit of Indiana in 1884; reëlected in 1886, 1888 and 1890, and was a member of the Democratic State Committee from 1987 until he was nominated for Congress in 1904. He was elected to the Fifth-ninth Congress in 1904 from the Fourth Indiana District and reëlected in 1906 and 1908 to the Sixtieth and Sixty first Congress. Mr. Dixon married at North Vernon, Ind., Oct. 16, 1884, Kate Storey. Address: North Vernon, Ind.

DIXON, Thomas, Jr.:

Lecturer, author and playwright; born in Shelby, Cleveland County, N. C., Jan. 11, 1864; son of Rev. Thomas and Amanda (McAfee) Dixon. He was graduated from Wake Forest (N. C.) College, A.B., 1882, A.M., 1883, Greensboro (N. C.) Law School, LL.B., 1886; scholar in history and politics, Johns Hopkins University, 1883-1884. Mr. Dixon was admitted to the bar and practised law in North Carolina, and was afterward admitted to the Supreme Court of the United States, and he served a term as member of the North Carolina Legislature. He entered the Baptist ministry in 1887, was pastor at Raleigh, N. C., 1887-1888; pastor of Baptist Church in Boston, 1888-1889, and in New York City, 1889-1899. During the period of his pastorates Mr. Dixon became one of the most popular of American platform lecturers, and from 1899 to 1902 devoted his attention to engagements as a lyceum lecturer. Since 1902 he has been occupied chiefly as novelist and dramatist. He is especially well known for his works based upon the relations between the white and colored races in the South, and for plays based upon these books. He is author of: The Leopard's Spots, 1902; The One Woman, 1903; The Clansman, 1904; The Life Worth Living, 1905; The Traitor, 1907;

Comrades, 1909. Mr. Dixon has dramatized: The Clansman, 1905; The One Woman, 1906; The Traitor, 1908. Mr. Dixon married, in Montgomery, Ala., March 3, 1886, Harriet Bussey. Residence: 867 Riverside Drive, New York City.

DIXSON, Zella Allen:

Author, lecturer, publisher, librarian; born in Zanesville, Ohio; youngest daughter of Josiah Buffett and Mary Caroline (Blandy) Allen. Her father, who was one of the pioneer merchants of Zanesville, was a descendant of Increase Allen, a native of Devonshire, England, who emigrated with his two brothers to Dartmouth County, R. I. (now Massachusetts) in 1661. Her paternal great-grandmother was Rachel Buffet, of Paris, France, a daughter of the famous French author. Her maternal ancestry is wholly English, her grandfather being Benjamin Blandy, of Bristol, England, and her maternal grandmother was Jane Addison, daughter of Leonard Addison of the family of the English essayest, Joseph Addison. Among her cousins she includes Lady Kelvin, who was Mary Blandy of the Madeira Islands. Her education was secured in the public schools of Zanesville, Putnam Seminary and Mt. Holyoke College, A.B., 1880, with additional four years of graduate Greek. Oct. 6, 1881, she married in Zanesville, Ohio, Joseph Ehrman Dixson, of Elyria, Ohio, who died in Dayton, Ohio, April 25, 1885. She pursued a special course in library science and served as assistant librarian in Columbia College, 1885-1886, followed by two periods of study in the British Museum Library as an accredited scholar; received the degree of A.M. from Shepardson College, 1892, and from Denison University, 1902, and the degree of Doctor of Letters (L.H.D.) from Shurtleff College. Dr. Dixson has held many important positions, was professionally engaged as library expert, 1887-1888; librarian of Denison University, 1888-1890; librarian of the Baptist Union Theological Seminary, 1890-1892; organizer and administrative head of the University of Chicago Library since 1892; also, since 1896, lecturer in bibliography and library science in the University of Chicago. She was literary editor of the Bulletins of the Northwestern Library Association, 1899-1900, and literary review editor of the First Aid Magazine, 1905; and she is author of: Library Science; Cataloguer's Manual of Authors Nnames; Subject Index to Prose Fiction, Children's Book-Plates; Concerning Book-Plates; Charles Kingsley as a Social Reformer, etc. Dr. Dixson founded and owns an unique private book-making plant, occupying a small fireproof building in the rear of her residence, for which she fills the quadruple role of author, compositor, printer, and publisher, and this private plant, under the name of Wisteria Cottage Press, is noted for its beautiful work. Dr. Dixson is a member of the American Association for the Advancement of Science. Ex-Libris Society of London, Ex-libris Verein zu Berlin, Oesterreichische Ex-libris-Gessellscraft of Vienna, Société Française des Collectionneurs d'Ex-Libris of Paris, and Ex-Libris Club of Basle, Switzerland, and has held many offices in the Chicago Woman's Club, the Mt. Holyoke Alumnæ Association, the Chicago Club of Chicago, and the State and National Library Associations. Residence: 5600 Monroe Avenue. Office: The Library, University of Chicago, Chicago.

DOAN, Fletcher Morris:

Jurist; born at Circleville, Pickaway County, Ohio, July 21, 1846; son of John Doan and Maria Doan. He received his early education in the common schools of Ohio, and afterward entered Ohio Wesleyan University, from which he was graduated A.B., 1867, A.M., 1872, and he was graduated from the Albany Law School at Albany, New York, with the degree of LL.B. in 1868. He was admitted to the bar of the Supreme Court of New York in 1868, and to the Supreme Court of Missouri in 1869, practising at Bowling Green in the latter State until 1888, when he went to Arizona and was admitted to the Supreme Court of that Territory in 1894, locating in practice at Florence, Pinal County. He was district attorney of Pinal County from 1894 to 1896, and on July 8, 1897, he was appointed associate justice of the Supreme Court and

judge of the Second Judicial District of Arizona, in which office he is still serving. Judge Doan is a Republican in his political views. He married, at Bowling Green, Mo., Dec. 25, 1873, Anna Murray. Address: Tombstone, Ariz.

DOANE, William Croswell:

Bishop of Albany; born in Boston, Mass., March 2, 1832; son of George Washington Doane, bishop of New Jersey, and Eliza (Greene) Doane. He was graduated from Burlington (New Jersey) College in 1850 with the degree of A.B. and later as A.M. and LL.D. He received the degree of D.D. from Columbia, Union, Hobart, Trinity College (Hartford), and from the Universities of Cambridge and Oxford, England and Dublin, Ireland. He was ordered deacon March, 1853; and ordained priest 1856; and he served as assistant to his father, the rector of St. Mary's Church; and later became rector of St. Barnabas' Church at Burlington, N. J., until 1863. From 1863 to 1868 he was rector at St. John's, Hartford, Conn.; and was at St. Peter's at Albany, N. Y., 1867-1869. He was elected in Dec., 1868, and consecrated in Feb., 1869, bishop of Albany, N. Y. He was a member of the Board of Regents of the University of the State of New York, and became chancellor from 1903. He has begun and directed the construction of All Saints' Cathedral, at Albany, N. Y.; founded the Sisterhood of the Holy Child Jesus, St. Agnes' School for Girls, and the Child's Hospital at Albany. He is author of: Questions on the Collects, Epistles and Gospels; Mosaics, or the Harmony of Collects, Epistle and Gospel for the Sundays of the Christian Year; Life and Writings of the Second Bishop of New Jersey; and Rhymes from Time to Time; also numerous addresses, sermons and pamphlets. He married at Newark, N. J., in 1853, Sarah Catherine Condit. Address: 29 Elk Street, Albany, N. Y.

DOANE, William Howard:

Musical composer, and manufacturer of woodworking machinery; born in Prescott, Conn., Feb. 3, 1832; son of Joseph H. and Frances (Treat) Doane. He was educated in Woodstock Academy, Conn. He was connected with J. A. Fay & Company, manufacturers of woodworking machinery at Norwich, Conn., 1850-1861, and at the head of the same firm in Cincinnati as president and manager. His early musical education was gained at Boston, studying under B. F. Baker, and, afterward from leading American and German teachers Kanhoysen, Kingsley, and also had an extensive training in church choirs. He is composer of: Safe in the Arms of Jesus; More Like Jesus; Draw Me Nearer; and hundreds of other evangelistic hymns; has edited thirty-five collections of Sunday-school music books, and is recognized as one of the foremost of American composers of sacred music. In his business life as a manufacturer he is equally distinguished; has taken out over eighty patents for woodworking machinery in this country and abroad. Mr. Doane was formerly president of the Central Trust and Safe Deposit Company. He is a chevalier of the Légion d'Honneur of France; fellow of the American Society of Mechanical Engineers, the American Association for the Advancement of Science, American Society of Mining Engineers; and he is president of the Ohio Baptist Convention, and is connected with other Baptist institutions. He is a member of the Engineers and Transportation Clubs of New York and the Queen City Club of Cincinnati. He married Nov. 2, 1857, Frances M. Treat. Address: Watch Hill, R. I.

DOCKERY, Alexander Monroe:

Physician, banker and ex-governor; born at Gallatin, Daviess County, Mo., Feb. 11, 1846; son of Willis E. and Sarah E. Dockery. He was educated in common schools, Macon (Mo.) Academy and St. Louis Medical College, being graduated M.D., 1865; and the University of Missouri later conferred upon him the degree of LL.D. Then, after attending lectures at Bellevue Hospital Medical College, New York, and at Jefferson Medical College in Philadelphia, he practised medicine at Chillicothe, Mo., eight years, until, in 1874, he abandoned medical practice to join in the organization

of the Farmers' Exchange Bank of Gallatin, Mo., of which he was cashier until Nov., 1882, when he was elected to the 48th Congress from the Third Congressional District of Missouri. He was biennially re-elected seven times, serving until the close of the Fifty-fifth Congress in 1899, making a continuous service of sixteen years. At the election in 1900 he was elected governor of Missouri, in which office he served for four years ending Jan. 9, 1905. Governor Dockery has been a life-long Democrat, and one of the recognized leaders of the party in his State and in Congress. He was curator of the University of Missouri, 1872-1882, and is now president of the Gallatin Board of Education. Governor Dockery is a prominent Mason, and a director of the Masonic Home of Missouri; and is also a member of the Odd Fellows Order. He married at Chillicothe, Mo., April 14, 1869, Mary Elizabeth Bird (now deceased) and they had eight children. Address: Gallatin, Mo.

DODD, Amzi:

Jurist, insurance president; born in what is now a part of the township of Bloomfield, Essex County, N. J., March 2, 1823; second son of Dr. Joseph S. and Maria Dodd, daughter of Rev. Stephen Grover. His grandfather was General John Dodd, and he is a descendant of Daniel Dodd, a native of England, who died in Newark, N. J., in 1665. He was prepared for college at Bloomfield Academy, entered Princeton College in the middle of the sophomore year, in the spring of 1839, and was graduated A.B. with the highest honor, pronouncing the Latin salutatory at commencement in September, 1841. He engaged in teaching for four years, at the same time studying law, received a license to practice law in New Jersey in Jan., 1848, and became associated in practice with F. T. Frelinghuysen (afterward secretary of State of the United States). He was clerk of the Common Council of Newark, N. J., 1850-1853, but resigned because of the increased demands of his law practice. He became active in politics in connection with the organization of the Republican party in New Jersey, presided over the first Republican mass-meeting held at Newark in the summer of 1856, and he was the Republican nominee for Congress from the Newark district in that year, and was strongly supported, although the Democratic candidate, as expected, was elected. He took an active part in the public discussions in the campaigns of 1856 and 1860, in behalf of Republican principles and candidates. He lived in Newark until 1860, and since then has been a resident of Bloomfield. He was elected to the State Legislature from that district and served in the session of 1863, but declined a second term. In 1863 he was appointed mathematician of the Mutual Benefit Life Insurance Company. In 1871, when the office of vice-chancellor was created to meet the demands of the increasing equity business, he was appointed to the office by Governor Randolph, on the nomination of Chancellor Zabriskie, and served until 1875. In 1872 he was appointed one of the special judges of the Court of Errors and Appeals by Governor Parker, and reappointed in 1878 by Governor McClellan. Judge Dodd resigned that office in 1882, and also the vice-chancellorship (to which he had been reappointed in 1881) in order to become president of the Mutual Benefit Life Insurance Company, in which office he continued until 1902, when he retired. He was appointed one of the managers of the New Jersey Soldiers' Home, and served in that capacity for over thirty years. Judge Dodd married at Newark, N. J., in 1852, Jane, daughter of William Frame. Address: Bloomfield, N. J.

DODD, Frank Howard:

Publisher; born at Bloomfield, N. J., April 12, 1844. He was educated at Bloomfield Academy in his native place. Until 1870 he was connected with the publishing business of his father, M. W. Dodd (founded in Brick Church Chapel, Printing House Square, in 1839. He succeeded to his business in 1870, and with Edward S. Mead formed the firm of Dodd & Mead; and is now the active head of Dodd, Mead and Company, publishers. He established the Bookman, in 1895; the New International

Encyclopædia in 1902, and other important publications. Mr. Dodd is president of the American Publishers' Association, president of the Riverside Association, and trustee of the Greenwich Savings Bank. He is a member of the New York Chamber of Commerce, the Century and City Clubs of New York City, and the National Clubs of London. Mr. Dodd married, in 1868, Martha Bliss Parker, and they have four children. Residence: 363 West 77th Street. Address: 372 Fifth Avenue, New York City.

DODGE, Charles Richards:

Consulting fibre expert; born in Covington County, Miss., July 17, 1847; son of Hon. Jacob Richards and Frances Gove (Buxton) Dodge. He took a special course of two years in the Sheffield Scientific School at Yale 1865-1867. He became connected with the United States Department of Agriculture in 1867, and he was assistant entomologist and had charge of the Agricultural Museum for ten years. In 1870 he began a special study of fibres. From 1890 to July, 1898, he was in charge of the office of Fibre Investigations of the Department of Agriculture, since discontinued. He was editor and publisher of Field and Forest (scientific journal), 1872-1875, and he was special agent in agriculture of the Tenth Census. Mr. Dodge has published twenty special reports on fibres and various fibre industries, including a Dictionary of the Fibre Plants of the World. He has been connected in an official capacity with ten international expositions; was a member of the Jury of Awards at the Expositions at Paris, 1889, Chicago, 1893, Atlanta, 1895, Nashville, 1897, Omaha, 1898, Paris, 1900, Buffalo, 1901 and St Louis, 1902; and he was director of agriculture of the United States Commission to the Paris Exposition of 1900. In connection with his services in that capacity received from the French Government the decorations of Chevalier du Mérite Agricole de France in 1890, and Chevalier de la Légion d'Honneur de France in 1901. He made a fibre survey of Mexico and Yucatan in 1902. Mr. Dodge has contributed extensively to magazines, technical and other journals, was for some time editor of Outing, and was for three years agricultural editor of the New York Press. He is a fellow of the American Association for the Advancement of Science, a member of the Philosophical Society of Washington, Washington Entomological Society, National Geographical Society, and the Cosmos Club of Washington. He married, Jan. 23, 1868, Mira, daughter of Colonel Josiah Reab, of New Haven, Conn. Address: Cosmos Club, Washington, D. C.

DODGE, Cleveland Hoadley:

Merchant; born in New York City, Jan. 26, 1860; son of William Earl and Sarah H. Dodge. He was graduated from Princeton University, A.B., 1879, A.M., 1882. He is a member of the firm of Phelps, Dodge & Co.; director of the National City Bank, Farmers Loan and Trust Company, New York Life Insurance and Trust Company, Atlantic Mutual Insurance Company, Copper Queen Consolidated Mining Company; treasurer and director of the El Paso and Southwestern Railroad. Mr. Dodge is a prominent Presbyterian layman, a trustee of Princeton University, the Carnegie Institution, and The John F. Slater Educational Fund; and he is a member of the Century, University, City and National Arts Clubs, and other social and business organizations. Mr. Dodge married at Irvington-on-Hudson, N. Y., Oct. 11, 1883, Grace Parish. Residence: 90 Park Avenue. Office: 99 John Street, New York City.

DODGE, Frederic:

Jurist; born in Cambridge, Mass., April 24, 1847; son of John C. and Lucy (Sherman) Dodge. He was graduated from Harvard College, A.B., 1867, and from Harvard Law School, LL.B., 1869, and practised law in Boston until he was appointed April 18, 1905 to his present office of judge of the United States District Court for the District of Massachusetts. He is a member of the Union Club of Boston. He married in Concord, Mass., Sept. 20, 1877, Eugenia Louise Jackson. Residence: Belmont, Mass. Office: 107 Post Office Building, Boston.

DODGE, Grenville Mellin:

Civil engineer; born at Danvers, Mass., April 12, 1831; son of Sylvanus and Julia M. (Phillips) Dodge. He was graduated in 1850 from Norwich University from which he received the degrees of C.E., M.A., and LL.D. He served as civil engineer before the war, but entered the United States Army as colonel of the Fourth Iowa Infantry in May, 1861. He was brigadier-general and major-general and commanded regiment, brigade division and Sixteenth Army Corps, and department and Army of the Missouri. He took part in the campaigns of Grant and Sherman and of Curtis in the West. General Dodge was chief engineer of, and built the Union Pacific; the Texas Pacific; Missouri, Kansas and Texas; Colorado and Southern; Fort Worth and Denver Railway, and many others. General Dodge has been president of several railroads and director of many and of several financial institutions. He is a Republican and served as a member of the Thirty-ninth Congress from Iowa, 1867-1869. He was president of the Commission for the Investigation of the War Department in the Spanish War by appointment of President McKinley. General Dodge is president of the Society of the Army of the Tennessee; an honorary member of the Society of the Army of the Cumberland; commander in chief of the Loyal Legion of the United States, chairman of the Committee for erecting a monument to Gen. U. S. Grant, in Washington, and chairman of the Committee for erecting a monument to Hon. William B. Allison in Washington, and in Iowa. General Dodge is an Odd Fellow, and is honorary member of the Union League and a member of Army and Navy, and Republican Clubs of New York. Residence: Council Bluffs, Iowa.

DODGE, James Mapes:

Mechanical engineer; born at Waverly, N. J., June 30, 1852; son of William and Mary (Mapes) Dodge. He was educated in the Academy at Newark, New Jersey, and in Cornell University, to junior year, and at Rutgers College. After leaving college he served an apprenticeship with John Roach, and since then has practised mechanical engineering, directing special attention to the improvement of conveying machinery and devices in the manufacture of which he extensively engaged, and he is now chairman of the Board of the Link-Belt Company, of Philadelphia. He is also president of the J. M. Dodge Company of Philadelphia. He is a member and was president in 1903 of the American Society of Mechanical Engineers, is a member and vice-president of the Franklin Institute of Philadelphia, honorary member of the Engineers' Society of Western Pennsylvania; member of the Union League, Germantown Cricket, Country, Corinthian Yacht, American Institute of Mining Engineers, and Engineers' Clubs of Philadelphia, and New York. Mr. Dodge married at Chicago, Sept. 10, 1879, Josephine Kern. Residence: McKean Avenue, Germantown. Office: Nicetown, Philadelphia.

DODGE, Raymond:

Professor of psychology; born in Woburn, Mass., in 1871; son of George S. Dodge, M.D., and Anna (Pickering) Dodge. He was graduated from Williams College, A.B., 1893, and from the University of Halle, Ph.D., 1896. He was assistant librarian, Williams College, 1893-1894; assistant Professor Benno Erdmann, University of Halle, 1896-1897; professor of philosophy, Ursinus College, 1897-1898; since then in Wesleyan University, as instructor in philosophy 1898-1899; and professor of psychology, since 1902. He is also coöperating editor of the Psychological Bulletin. His publications are chiefly the psychology of languages and in psychological optics. Professor Dodge devised the first apparatus for photographing the eye movements. He is a member of the American Philosophical Association and of the American Psychological Association. He married at West Acton, Mass., Aug. 15, 1897, Henrietta Cutler. Residence: 107 Lawn Avenue. Address: Wesleyan University, Middletown, Conn.

DODGE, Richard Elwood:

Professor of geography in Teachers College, Columbia University; born in Wen-

ham, Mass., Mar. 30, 1868; son of Robert Frances and Sarah Elizabeth (Wood) Dodge. He was graduated from Salem (Mass.) High School, 1885, Harvard College, A.B., 1890, A.M., 1894. He was assistant in geology, 1891-1894, and instructor in geology 1894-1895 in Harvard University, and since 1895 has been in Teachers College, Columbia University as instructor in geology and geography, 1895-1896, associate professor of natural science, 1896-1897, and has been professor of geography since 1897. He was assistant on the U. S. Geological Survey in New England and the Southern Appalachians in the summers of 1890-1895. He is author of: Reader in Physical Geography for Beginners, 1900, Dodge's School Geographies, 1903, and numerous papers in educational periodicals on the teaching of Geography. He is a fellow of the New York Academy of Sciences; member of the Geological Society of America, American Geographical Society, American Association for the Advancement of Science, Association of American Geographers, and other scientific societies. He married, in 1896, Stella Pomeroy Dalton, and they have three children. Residence: Washington, Conn. Address: Teachers College, Columbia University, New York City.

DODGE, Theodore Ayrault:

Lieutenant-colonel U. S. A., and author; born in Pittsfield, Mass., May 28, 1842. He received his military education in Berlin, and was afterward a student at University College, London and the University of Heidelberg. He was graduated from the London University in 1861 and from Columbia University in 1866 with the degree of LL.B. He joined the army of the Potomac in July, 1861, and he lost a leg at Gettysburg. In 1864 he was major of volunteers and was then brevetted colonel. He was commissioned captain of the Forty-fourth United States Infantry in July, 1866, received the brevet of lieutenant-colonel of the United States Army and from January, 1864, was chief of a Bureau of the War Department until he retired in 1870. He is author of: Chancellorsville, 1881; A Bird's-eye View of Our Civil War, 1883; A Chat in the Saddle, 1885; Great Captains, 1889; History of the Art of War; Alexander, 1890; Hannibal, 1891; Cæsar, 1892; Riders of Many Lands, 1893; Gustavus Adolphus, 1895; Napoleon, 1904. Address: 42 Broadway, New York City.

DODGE, Walter Phelps:

Barrister-at-law; born at Beyrout, Syria, June 13, 1869; son of Rev. D. Stuart Dodge, D.D. He was educated at Cornwall-on-Hudson, N. Y., and by private tutors preparatory to entering the Yale class of 1891. He was also a student at the University of Oxford in 1896, and in the Inns of Court in London where he was called to the English Bar in 1898. He has practised law in London for some years, being one of the very few Americans called to the English bar. His ancestor, John Phelps, was admitted in 1541 by the same Inn of Court (Middle Temple). Mr. Dodge has devoted his attention very largely to literature and is author of: Piers Gaveston (a standard work on the reign of Edward II); From Squire to Prince (history of the German Provinces of East Frisia); Three Greek Tales; As the Crow Flies; A Strong Man Armed; The Sea of Love. He has just published in London, The Real Sir Richard Burton. He is a fellow the Royal Geographical Society, the American Geographical Society and Sons of the Revolution. He is a member of the Racquet and Tennis, and Authors Clubs of New York City and the Reform Club of London. Mr. Dodge married first, in 1888, Ida Cooke, and second, in 1905, Ethel Adlard Coles, and he has three children. Address: The Grange, Simsbury, Connecticut.

DODSON, John E.:

Actor; born in London, England, September 25, 1858. He was educated for the bar. He first appeared on the stage at Prince's Theatre, Manchester, Sept., 1876, with J. L. Toole. He played in the British provinces until Sept. 1889, when he came to the United States with the Kendals, appearing at the Fifth Avenue Theatre, New York City, as "Dr Penguin" in the Scrap

of Paper, in 1889. He remained comedian of the Kendal Company until June, 1894, and as principal comedian at the Empire Theatre Company of New York, appearing as Richelieu, in Under the Red Robe, and other rôles until 1898, when he appeared as "John Wetherby" in Because She Loved Him So. In 1901 he joined Mrs. Fiske at the Manhattan Theatre, played "Captain Warriner," in Miranda of the Balcony, and then went to London and played "Simonides," in the production of Ben Hur at Drury Lane Theatre, London. He produced An American Invasion, playing "John Brainard," at the Bijou Theatre, New York City, in October, 1902; played "Simonides" in a revival of Ben Hur at New York Theatre in September, 1903, and played "Pierre" in the all-star cast of The Two Orphans, touring the country during the season of 1904 and 1905, and played "Fagin" in the new version of Oliver Twist, by Comyus Carr in New York City, March, 1905. He created the title rôle in General Lew Wallace's Prince of India at Chicago in February, 1906, also in October of the same year, "Stephen Roland" in Truth, by Clyde Fitch. Created the part of Sir John Cotswold in "The House Next Door," by I. Hartley Manners, in New York City in 1909. Mr. Dodson is a member of the Lotos, Players', Lambs', British Schools, and University, and the New York Whist Clubs. Address: Lotos Club, New York City.

D'OENCH, Albert Frederick:

Architect; born in St. Louis, Mo., Dec. 25, 1852; son of William and Marie (Braasch) D'Oench. He was graduated from Washington University, St. Louis, M.E., in 1872, and after that at Stuttgart, Würtemberg, Germany, graduating from the Royal Polytechnic Institute there. He has been engaged in practice of architecture from 1875, and is now senior member of the firm of D'Oench and Post. He was superintendent of buildings of the City of New York, 1885-1889, and was member and chairman of the Board of Examiners of the City of New York, 1900-1902. Mr. D'Oench is a director of the Germania Life Insurance Company, and the Eden Musee American Company. He is a fellow of the American Institute of Architects and its New York Chapter; member of the Architectural League of New York, and the Beta Theta Pi, Reform and Graduates' Clubs. Mr. D'Oench married in January, 1901, Alice Grace, and has one son. Residence: Sunset Hill, Manhasset, Long Island, N. Y., and 1130 Madison Avenue New York. Office: 289 Fourth Avenue, New York City.

DOHME, Alfred Robert Louis:

Manufacturing chemist; born in Baltimore, Md., Feb. 15, 1867. He was prepared for college at the Friends' School at Baltimore, and then entered Johns Hopkins University, from which he was graduated as A.B., 1886, and took post-graduate courses in chemistry, mineralogy and geology, receiving the degree of Ph.D. in 1889, then went abroad, studying at the University of Berlin, the laboratory of Fresenius at Wiesbaden and the University of Strassburg until 1891, when he engaged in business in Baltimore as a manufacturing chemist, and he is now vice-president of the corporation of Sharp and Dohme, manufacturing chemists, of Baltimore, who are among the leaders in the modern improvement in pharmaceutical manufacturing methods. Dr. Dohme is one of the leading members of the American Pharmaceutical Association, was chairman of its Scientific Section in 1898, and at the Decennial Convention held in Washington in May, 1900, he was elected secretary of the National Committee for the Revision of the Pharmacopœia of the United States for the decade, 1900-1910. He was elected lecturer on pharmacy at Johns Hopkins University, medical department, in 1901. He is a member of the American Chemical Society, the Deutsche Chemische Gesellschaft of Berlin, Société Chimique de Paris, the Society of Chemical Industry, London, German Pharmaceutical Association, and the Maryland Pharmaceutical Association, and was president of the latter in 1899 and 1900. He is a frequent contributor to chemical and pharmaceutical journals and proceedings. He married in Baltimore, Feb. 15, 1893, Emma D. Blummer, who died Jan. 25, 1908, leav-

ing him with six children. Residence: "Chestnutwood," Roland Park, Baltimore. Office address: 303 West Pratt Street, Baltimore, Md.

DOLE, Charles Fletcher:

Clergyman; born at Brewer, Maine, May 17, 1845; son of Rev. Nathan and Caroline (Fletcher) Dole. He was graduated from Harvard College, A.B., 1868, A.M., 1870. He afterward entered Andover Theological Seminary and was graduated therefrom in 1872; and he received the degree of D.D. from Bowdoin College, 1906. He was in the United States Service for three months in 1864, in the Fourth Unattached Company, Massachusetts Militia. He was professor of Greek in the University of Vermont in 1873; minister of Plymouth Church at Portland, Maine, from 1874 to 1876, and since 1876 has been minister of the First Congregational (Unitarian) Church at Jamaica Plain, Boston. He was Ingersoll lecturer at Harvard, 1906; is a trustee of the Tuskegee Institute at Tuskegee, Ala., the American Peace Society, the Anti-Imperialist League, and the Unitarian Temperance Society; member of the Massachusetts, American Forestry Association, Massachusetts Forestry Association, Massachusetts Civic League, Ministers Appalachian, Eliot, Boston City, and Twentieth Century Clubs. In addition to his ministerial labors Mr. Dole has been extensively occupied with literature, and he is author of The Citizen and His Neighbor; Early Hebrew Stories; Jesus and the Men About Him; The American Citizen; A Catechism of Liberal Faith; The Golden Rule in Business; The Coming People; Luxury and Sacrifice; The Theology of Civilization; The Young Citizen; Noble Womanhood; The Religion of a Gentleman; The Problem of Duty; From Agnosticism to Theism; The Smoke and the Flame; The Spirit of Democracy, etc. Mr. Dole married in Brunswick, Maine, March 4, 1873, Frances Drummond, and they have living two children, James Drummond Dole and Winifred Dole. Address: 14 Roanoke Avenue, Jamaica Plain, Mass.

DOLE, Nathan Haskell:

Author; born at Chelsea, Mass., Aug. 31, 1852; son of Rev. Nathan and Caroline (Fletcher) Dole. He was graduated from Harvard, A.B., 1874, and after four years of teaching took up literary work and became literary and musical editor of the Philadelphia Press. He was for thirteen years literary adviser, T. Y. Crowell & Company. He is a secretary of the department of publicity of D. Appleton & Company; president of the Omar Khayyam Society of America; president of the Bibliophile Society, and director of the Fellowes Athenæum; has been odist to the Ancient and Honorable Artillery Company. Mr. Dole is one of the examiners of the Boston Public Library, and is Boston correspondent of the New York Evening Post. He is a member of the Twentieth Century Club of Boston, New York and Boston Authors Clubs, Harvard Musical Association, Dofobs Club of Chicago, and the Castilian Club. He was accorded a medal by the Shah of Persia. Mr. Dole is author of: Young Folks' History of Russia, 1881; A Score of Famous Composers, 1891 (re-impression under title, Famous Composers, 2 vols., 1902); Not Angels Quite, 1893; On the Point, 1895; The Hawthorne Tree and other Poems, 1895; Poems for the Educational Music Course, 1896; Life of Francis William Bird, 1897; Joseph Jefferson at Home, 1898; Omar, the Tent-Maker — A Romance of Old Persia, 1899; Peace and Progress — The Building of the Organ and Onward (poems), 1904; A Teacher of Dante, 1907. The Pilgrims and other Poems for Public Occasions, 1907. He has edited The International Library and a large number of other compilations; is the translator of many standard works from the Russian, the Spanish, French, Italian, Swedish, and the Danish. He has also translated from these languages hundreds of songs and lyrical pieces for music. He married at Boston, June 28, 1882, Helen James Bennett, and they have four children. Residence: 91 Glen Road, Jamaica Plain, Boston, and The Mornings, Iginquit, Maine.

DOLE, Sanford Ballard:

Jurist; Ex-president of Hawaii; born in the Hawaiian Islands, April 23, 1844; son of Rev. Daniel Dole and Emily (Ballard) Dole, American missionaries; educated at his father's Koloa school, and at Oahu College, Hawaii, and Williams College, Mass.; studied law at Boston; was admitted there to the Suffolk County bar; returned to Hawaii and engaged in the practice of law in Honolulu in 1869. He became a member of the Hawaiian legislature in 1884 and 1886, and became a leader in the reform movement of 1887; was judge of the Supreme Court of Hawaii, 1887-1893; at the time of the revolution of 1893, he was placed at the head of the Provisional Government, and became President of the Republic of Hawaii by a provision of its constitution in 1894, which created a presidential term of six years. When holding the office of Provisional President he received a demand from President Cleveland in December, 1893, through U. S. Minister Willis, that he should relinquish to Queen Liliuokalani her constitutional authority. He replied with a denial of the right of Mr. Cleveland to interfere in the matter and continued his duties as the head of the Hawaiian government. He was an advocate of the annexation of Hawaii to the United States and visited that country in that interest in January, 1898. Upon the annexation of the islands to the United States he was appointed by President McKinley a member of the commission to recommend legislation to Congress concerning Hawaii. In 1900 he was appointed Governor of the Territory of Hawaii by President McKinley, in which position he continued until Nov. 18, 1903, when he resigned the governorship and was appointed to his present office as United States district judge for the Territory of Hawaii. He married at Castine, Maine, in 1873, Anna P. Cate. Address: Honolulu, Territory of Hawaii.

DOLLIVER, Jonathan Prentiss:

United States Senator; born near Kingwood, Preston County, Va. (now West Virginia), Feb. 6, 1858. He was graduated in 1875 from the West Virginia University and admitted to the bar in 1878. He never held any political office until elected in 1888 to the Fifty-first Congress as a representative from the Tenth Congressional District of Iowa, and was a member of the House also in the Fifty-second, Fifty-third, Fifty-fourth, Fifty-fifth and Fifty-sixth Congresses. On Aug. 23, 1900, he was appointed United States Senator to fill the vacancy caused by the death of Hon. J. H. Gear, and he was elected Jan. 21, 1902, to succeed himself, and reëlected in January, 1907. His term of office will expire March 3, 1913. Address: Fort Dodge, Iowa.

DONAGHEY, George A.:

Governor of Arkansas. He was elected to the office on the Democratic ticket at the November election of 1908 for the two year term expiring in January, 1911. Address: Little Rock, Ark.

DONALDSON, Chester:

American consul; born at Ovid, N. Y., March 28, 1862; son of John Chester and Mary McMahon (Smith) Donaldson. He was graduated from Hamilton College, A.B., 1884, A.M., 1887. After his graduation he was a teacher of mathematics at the Riverview Military Academy at Poughkeepsie, N. Y., 1884-1885; master of Berkeley School, New York City, 1885-1887; head master of the West End School, New York City, 1887-1895. He served in the Twenty second Regiment of the National Guard of the State of New York, 1889-1895; went to Nicaragua with the Nicaraguan Canal Commission in May, 1895; was appointed chief military engineer and confidential advisor of President Zelaya of Nicaragua, Oct. 15, 1895, serving until appointed Oct. 15, 1897, United States consul at Managua. He served there until Aug. 12, 1905, when, owing to his strenuous efforts to get two Americans released from prison or given a fair trial, his exequator was cancelled by President Zelaya. He proceeded to Washington with the case, got the American citizens pardoned and was appointed to his

present position as American consul at Port Limon, Costa Rica. Mr. Donaldson delights in all kinds of athletics, baseball, football, lawn tennis, jumping, long distance runs, wrestling, boxing, and he still holds the world's record, which he has held for over twenty-two years, for a stone-gathering race, for thirty stones one yard apart, his speed exceeding all other races of this kind at any distance from ten stones up. He served seven years in the 22d Regiment, New York National Guard; is a member of the Society of International Law and the Delta Upsilon fraternity and has been president of the Limon Sports Club for three successive years. Mr. Donaldson married in New York City, Dec. 23, 1886, Edith Maduro, and they have a son and a daughter. Address: American Consulate, Port Limon, Costa Rica.

DONAHUE, Patrick James:

Catholic bishop of Wheeling; born in Malvern, Worcestershire, England, April 15, 1849. He was graduated from the University of London in 1869, and the degree of LL.D. was conferred upon him by Columbian (now George Washington) University. In 1873 he came to the United States and settled at Washington, D. C., where he practised law until 1882. He studied for the priesthood at St. Mary's in Baltimore, 1882-1885, and was ordained priest, Dec. 23, 1885; was chancellor of the archdiocese of Baltimore, 1886-1891; rector of Baltimore Cathedral, 1891-1894; and on April 8, 1894, was consecrated Bishop of Wheeling. Address: Wheeling, W. Va.

DONOHOE, Denis:

Journalist and lawyer; born in Buffalo, N. Y., Sept. 19, 1861; son of Denis Donohoe, British consul, and Eliza Hamilton (Ruxton) Donohoe. He was educated in private schools in New Orleans and Baltimore, Bishop's College, Lennoxville, Can., one year, University of Bonn, Germany, 1879-1880, Columbia Law School LL.B., and was admitted to the New York Bar in 1882; was special counsel in employ of British Government to secure extradition of Butler, winning the case against strong opposition, and securing return of Butler to Australia, where he was tried and found guilty of the murder of fourteen people, and executed; was general counsel of the British consul-general at San Francisco, 1880-1900. He was city editor of the New York Star, 1886-1889; has been a writer of short stories since 1890; also of special articles; financial editor N. Y. Commercial since 1904. Mr. Donohoe is a member of the Sons of the American Revolution and of the Press Club of San Francisco. He married in New York City, June 1, 1885, Marie Paule Parot. Residence: 360 Fordham Road, Bronx. Office: 8 Spruce Street, New York City.

DORCHESTER, Liverus Hull:

Methodist Episcopal clergyman; born in Charlestown, Mass., Aug. 27, 1864; son of Rev. Daniel Dorchester, D.D., and Mary Payson (Davis) Dorchester. After a careful preparatory education he entered Boston University, from which he was graduated as A.B. in 1886, and he was graduated as S.T.B. from the School of Theology in 1889. He entered the ministry of the Methodist Episcopal Church in the New England Conference and was pastor of Saint Luke's Church at Springfield, Mass., 1889-1894, the First Church at Westfield, Mass., 1894-1899, the People's Temple at Boston, 1899-1902, and the Methodist Episcopal Church at Newton Centre, Mass., 1902-1903. In the latter year he was transferred to the St. Louis Conference where he was pastor of the Lindell Avenue Methodist Episcopal Church of St. Louis, until May, 1907, when he became pastor of Elm Park Methodist Episcopal Church, Scranton, Pa., in the Wyoming Conference. He married at Natick, Mass., June 10, 1889, Nellie E. Hardy, and they have two children. Address: Elm Park, Parsonage, 718 Linden Street, Scranton, Pa.

DOREMUS, Arthur Lispenard:

Manufacturer; born in New York City, Sept. 3, 1869; son of Robert Ogden and Estella Emma (Skidmore) Doremus. He was educated at MacMullen's private school, New York City, and the College of the

City of New York, in the class of 1890. He entered the employ of The Crocker-Wheeler Company, then the Crocker-Wheeler Electric Company, manufacturers and electrical engineers, in March, 1892; and after going through several departments was appointed a salesman in the latter part of 1893. Later he was assistant to the general sales manager, and on the death of the general in 1896, was elected secretary in charge of the sales division. In 1904 he was elected to his present position of second vice-president and director, but also continues as secretary. As second vice-president, he has full charge of the sales division of the company, and he has established nineteen branch offices, traveling to all parts of the United States, also visiting, every year since 1897, England, Scotland, France, and Germany, on agency and other business matters for the company. Mr. Doremus is a member of the New York Electrical Society, the Alpha Delta Phi fraternity and the New York Athletic Club. Residence: The Strathmore, Broadway and 52d Street. Address: 32 Cortlandt Street, New York City.

DOREMUS, Charles Avery:

Chemist; born in New York City, Sept. 6, 1851. He was graduated from the College of the City of New York, with the degree of A.B. in 1870; studied in Heidelberg and Leipzig, 1870-1883, received the degrees of A.M. and Ph.D. at Heidelberg in 1873 and the honorary degree of M.D. from the University of Buffalo. He was assistant in chemistry at the Bellevue Hospital Medical College, 1875-1879; was adjunct professor of chemical toxicology and medical jurisprudence at Bellevue, 1879-1897; professor of chemistry and toxicology at the Medical department of the University of Buffalo, 1879-1882; professor of chemistry in the American Veterinary College, New York City, 1882-1892; emeritus professor of chemistry, 1892-1898; assistant in chemistry and physics in the College of the City of New York, 1892-1897; assistant professor of chemistry and physics, 1897-1903, and acting professor of chemistry from 1903 to 1904. He was the United States reporter at the Vienna Exposition, 1898, the Paris Exposition, 1900, and the Berlin Exposition, 1903. Dr. Doremus has acted as chemical expert in many poison cases in New York and other States and is an expert in patent causes and consulting chemist. Dr. Doremus is author of the section of Gaseous Poisons in Text-Book of Legal Medicine and Toxicology, and is a contributor of many papers to scientific societies. He is a fellow of the New York Academy of Sciences, and a member of the American Chemical Society, the Society of Chemists at Paris, the Deutsche Chemische Gesellschaft, Society of Chemical Industry; American Electro-Chemical Society, Medico-Legal Society, the American Institute of Electrical Engineering, and other scientific societies. Address: 55 West Fifty-third Street, New York City.

DOS PASSO, John R.:

Lawyer; born in Philadelphia, Pa., July 31, 1844. He attended law lectures at the University of Pennsylvania and served in the militia of Pennsylvania during the Civil War. He practised his profession in Philadelphia and later in New York. In his early practice he was counsel in many notable criminal cases and secured the acquittals of Edward S. Stokes for the murder of James Fisk, and in the case of Emil Endre. Of late years he has made a specialty of the law of corporations and of stock brokers' practice. With John E. Parsons he formed the Sugar Trust — receiving for same the largest fee on record at that time. He is author of: The Interstate Commerce Act; Commercial Trusts; The Anglo-Saxon Century; A Trustee on the Law of Stock Brokers and Stock Exchanges. He is a charter member of the Pennsylvania Society. Mr. Dos Passos is owner of a large plantation in Virginia, and is much interested in farming. He is a member of the Lawyers, Manhattan, Strollers, and American Yacht Clubs of New York City; the Metropolitan Club of Washington, D. C., and the Eastern Yacht Club of Boston. Residence: 18 East 56th Street, New York City. Address: 20 Broad Street, New York City.

DOUBLEDAY, Frank Nelson:

Publisher; born in Brooklyn, N. Y., Jan. 8, 1862. He was educated in the Polytechnic School at Brooklyn. He entered the employ of Charles Scribners' Sons, where during an apprenticeship of twenty years, he acquired a full knowledge of the publishing business. He revived, in 1884, The Book Buyer, which grew to be a well known periodical, and when Scribner's Magazine was issued in 1886, he was appointed its manager. In 1897, he joined the S. S. McClure Company, and shortly afterward a partnership with Mr. McClure was formed under the name of Doubleday and McClure Company. During the first year, he published some very successful books, notably Mr. Kipling's The Day's Work. In 1900 the firm of Doubleday, Page and Company was formed, with Walter H. Page, H. W. Lanier, H. S. Houston and S. A. Everitt as partners, and within a year a new magazine, The World's Work, was founded, the first number being issued in November, 1900. They established Country Life in America, 1901, and The Garden Magazine in 1905. Early in 1904 Doubleday, Page and Company became an incorporated company with Mr. Doubleday as president, and in November, 1908, that company also acquired the book business of the S. S. McClure Company. He married in Plainfield, N. J., June 9, 1886, Neltje Delgraff (the well-known author "Neltje Blanchan"), and they have three children. Address: 133-137 East 16th Street, New York City.

DOUBLEDAY, Neltje De Graff ("Neltje Blanchan"):

Author; born in Chicago, Ill., Oct. 23, 1865; daughter of Liverius and Alice (Fair) De Graff. She was educated in St. John's School, New York City, and The Misses Masters School, Dobbs Ferry, N. Y., and married in Plainfield, N. J., June 9, 1886, Frank Nelson Doubleday. They have two sons and a daughter. Mrs. Doubleday, under the pen-name of "Neltje Blanchan," has written several of the most popular and useful books on birds and flowers, including: Bird Neighbors; Birds that Hunt and are Hunted; Nature's Garden, How to Attract the Birds; Birds Every Child Should Know; and The American Flower Garden; also magazine and newspaper articles on Agricultural Training; Negroes, Nature Study, Gardening, the North American Indians, and their Primitive Industries, Antique Furniture, critical essays and reviews of books, descriptions of travel, etc. Mrs. Doubleday is a member of the Armstrong Association, the History Class of Brooklyn, and the National Arts Club of New York. Address: Mill Neck, Long Island, N. Y.

DOUGLAS, Albert:

Lawyer and congressman; born in Chillicothe, Ohio, April 25, 1852. He was graduated from Kenyon College, A.B., 1872, from Harvard Law School, LL.B., 1874, and received from the University of Ohio in 1905 and from Kenyon College in 1906 the degree of LL.D. He was graduated from Harvard Law School, LL.B., 1874, and established in the practice of law at Chillicothe. He was elected prosecuting attorney of Ross County, 1876-1880; was elected presidential elector-at-large from Ohio, in 1896, and was chairman of the electoral college of Ohio. He was a candidate for the Republican nomination for governor in 1899. He was elected a member of the Sixtieth Congress in 1906 and to the Sixty-first Congress in 1908 from the Eleventh Ohio District. He is one of the leading members of the local bar, and he is a trustee of Kenyon College and of the Ohio State University. He married, April 14, 1880, Lucia C. Taylor of Brooklyn, N. Y. Address: Chillicothe, Ohio.

DOUGLAS, Robert Martin:

Jurist; born at Douglas, Rockingham County, N. C., Jan. 28, 1849; son of Stephen A. Douglas, United States senator from Illinois, and Martha Denny (Martin) Douglas. He was graduated from Georgetown University in the District of Columbia, A.B., 1867, and later received the degrees of A.M. and LL.D. from the same institution. He was private secretary to the governor of North Carolina, 1868, and

was a colonel of North Carolina Militia, 1868-1871. Colonel Douglas was secretary to President Ulysses S. Grant, 1869-1873, and United States marshal for North Carolina, 1873-1883. He engaged in practice and was general counsel for and director in several corporations. He was standing master in chancery of the United States Circuit Court, 1888-1896, and associate justice of the Supreme Court of North Carolina, 1897-1905. He was renominated by acclamation for the Supreme Court judgeship by the Republican State Convention, but was defeated for reëlection, together with the entire Republican ticket. He resumed practice at the close of his judicial term, and is senior member of the law firm of Douglas & Douglas. He has been a Republican ever since he became a voter, and has written extensively on historical, political and economic subjects. He married at Greensboro, N. C., June 23, 1874, Jessie M. Dick, daughter of United States District Judge R. P. Dick. He was a delegate to the Universal Congress of Lawyers and Jurists, at St. Louis in 1904; where he delivered an address in opposition to granting ali mony in cases of divorce a vinculo. He was nominated by acclamation by Republican State Convention in 1906 for Corporation Commissioner, and led the ticket, but was defeated. Address: Greensboro, N. C.

DOUGLAS, William Lewis:

Manufacturer, ex-governor; born at Plymouth, Mass., Aug. 22, 1845; son of William and Mary G. (Vaughan) Douglas. He was only five years old when his father died, and at the age of seven he began work pegging shoes for an uncle. He returned to his mother for a short time in his eleventh year, and then went back to his uncle's shop until he was 15 years old. He had, during the time he was with his uncle, a few brief and irregular periods of attendance upon the public schools, but beyond this his education has been self-acquired. At the age of fifteen he went to work in a cotton-mill at Chiltonville, Mass., then learned bootmaking in factories at Hopkinton and South Braintree, Mass. In 1865 he went to Colorado, working as a journeyman for two years, and in 1867 starting on his own account. He sold out his establishment there in 1868, and returned to Massachusetts, becoming first journeyman and afterward foreman in a shoe factory at Brockton until 1876. In the latter year he began on his own account as a shoe manufacturer at Brockton, with small facilities and little help, but from that modest beginning he has built up a business which is one of the largest in the country, with two factories at Brockton with a capacity of over seventeen thousand pairs of shoes daily; 70 retail stores in large cities owned and operated by the W. L. Douglas Shoe Company. Mr. Douglas has filled numerous elective offices; was a member of the House of Representatives in the General Court of Massachusetts, 1883-1884, of the Massachusetts Senate in 1886, was mayor of Brockton in 1891 and elected governor of Massachusetts in 1904, declining a re-nomination. He has always been a Democrat, was a delegate from his district to the National Democratic Conventions at Chicago in 1884, 1892 and 1896, and from Massachusetts at large to the National Democratic Convention at St. Louis in 1904. He married at Chiltonville, in the town of Plymouth, Mass., Sept. 6, 1868, N. Augusta Terry, and has two married daughters. Address: Brockton, Mass.

DOUGLAS, William W.:

Jurist; born in Providence, R. I., Nov. 26, 1841; son of Rev. William and Sarah (Sawyer) Douglas. His education was begun in the schools of Providence, from which he went to Brown University, whence he was graduated A. M., with Phi Beta Kappa honors in 1861, afterward receiving the degree of LL.D. from that institution. He served as second lieutenant to captain of U. S. Volunteers, 1861-1864, then entered the Albany Law School of Union University, and was graduated LL.B., 1866. He practised law at Providence, R. I., 1867-1891, was elected one of the justices of the Supreme Court of Rhode Island, 1891, serving until 1908, chief justice of that court from February, 1905 to July 13, 1908, when he resigned. Judge Douglas is a Repub-

lican; was a member of the General Assembly of Rhode Island, 1871-1873, member of the Common Council of Providence, 1873-1876, and of the Rhode Island Senate in 1890. He was Division judge advocate of Rhode Island Militia, 1866-1874, assistant adjutant-general in 1881, and adjutant-general of Rhode Island in 1882. Judge Douglas is a companion of the Massachusetts Commandery of the Military Order of the Loyal Legion of the United States, and was its senior vice-commander in 1889, and again in 1909; and was judge-advocate-general of the Grand Army of the Republic of the United States, 1871-1877. He married at Newton, Mass., June 30, 1884, Anna Jean Bennett. Address: 107 Prospect Street, Providence, R. I.

DOVER, Elmer:

Former secretary, Republican National Committee; born at McConnelsville, Ohio, April 14, 1873. He received a common school education and became newspaper reporter and editor from 1889-1897. In the latter year he became secretary to the late Senator M. A. Hanna, serving in that capacity until the Senator's death. During this period he was actively connected with the national politics of the Republican party, was elected secretary of the Republican National Committee serving until the re-organization of the Committee for the campaign of 1908. He also became identified with the large business interests of Senator Hanna, and now occupies important positions with relation to these interests. He married at Portsmouth, Ohio, Jan. 25, 1898, Martha Peebles. Address: National Metropolitan Bank Building, Washington, D. C.

DOW, Frederick Neal:

Newspaper publisher; born at Portland, Maine, Dec. 23, 1840; son of General Neal and Maria Cornelia Durant (Maynard) Dow. He was educated at Portland Academy and the Friends' School at Providence, R. I. Mr. Dow has always been active in the Republican Party in Maine, and has been chairman of the State Republican Committee. He has held various local offices in the city government and school committee of Portland; was a member of the State Executive Council of Maine, 1872-1873; chairman of council, 1874; commissioner from Maine to the Centennial at Philadelphia in 1876; was a delegate to the Republican National Convention at Chicago, in 1880; for some years chairman of the Republican City Committee, Republican State Committee and Republican State Executive Committee, succeeding Hon. James G. Blaine; collector of the port of Portland, Maine, 1883-1885 and 1890-1895, a member of the House of Representatives in the Maine Legislature, 1887-1888, and 1889-1890, and was speaker of the House during the last named term. He is president of the Evening Express Company and directs the editorial policy of the Portland Evening Express, the most widely circulated newspaper in Maine. Mr. Dow is also president of the Cascoe National Bank of Portland; president of the Evening Express Publishing Company of Portland, Maine; president of the Portland Gas Light Company; first vice-president of the Union Safe Deposit and Trust Company; director of the Mercantile Trust Company and the Casco Bay Steamboat Company. He is trustee of the Maine Eye and Ear Infirmary, and was formerly president of the Board. Mr. Dow is a member of the Sons of the American Revolution, Military Order of the Loyal Legion, is a Mason and Knight Templar, and a member of the Portland, Lincoln, State Parish and Economic Club of Portland. He married in Portland, Oct. 22, 1864, Julia Dana Hammond, and they have two children. Residence: 714 Congress Street. Office: 12 Monument Square, Portland, Maine.

DOW, William Hammond:

Newspaper publisher; born in Portland, Maine, Dec. 25, 1866; son of Frederick Neal and Julia Dana (Hammond) Dow. He was educated in the Portland public schools and the Massachusetts Institute of Technology, where for three years he studied civil engineering. He entered newspaper work in 1888, and except for two years in the lumber business in Bangor, Maine, has been engaged in newspaper work ever since, now

being director, treasurer and business manager of the Evening Express Publishing Company of Portland, Maine. He served three years (president one year) of the Common Council and two years in the Board of Aldermen of Portland, being one year chairman of that Board. He is a member and was president, 1906-1907, of the Maine Press Association; member of the Portland Society of Natural History, the Portland Board of Trade, Portland Society of Art and Portland Camera Club, the Maine Charitable Mechanics Association, Associated Charities and various Portland clubs and societies. Mr. Dow married, June 16, 1897, Kate Turner Wade, and they have one daughter and one son. Residence: 9 Dow Street. Office: 12 Monument Square, Portland, Maine.

DOWLING, Victor J.:

Jurist; born in New York City, July 20, 1866; son of Denis and Elizabeth Fierlants (Faider) Dowling. He was educated in St. Peter's School, De La Salle Institute and Manhattan College, being graduated A.B., 1883, A.M., 1885, and receiving the degree of LL.D., 1906. He studied law in the office of Judge James Fitzgerald and in the law school of the University of the City of New York, whence he was graduated LL.B., 1887, and received the degree of LL.D., 1908. From his admission to the bar in 1887 he was in continuous practice of law until 1905. He was a member of the Assembly from the Twenty-fourth District in 1894; State senator from the Eighteenth District, 1901-1904; and was elected, in 1904, justice of the Supreme Court of New York for the term expiring Dec. 31, 1918. Judge Dowling was an executive committeeman of the Twenty-fourth New York District Democratic organization, 1895-1898, and secretary of the Executive Committee. He was tendered a nomination for City Court judge by the United Labor party in 1899; was again executive committeeman of the Twenty fourth District of Tammany Hall, 1902-1903, and a sachem of the Tammany Society from 1903 to 1904. Judge Dowling has several times been a delegate to the State and national conventions of his party. He was a member of the Catholic Committee of the Washington Centennial in 1889; was State secretary of the Catholic Benevolent Legion, 1888-1894; supreme representative of the same legion, 1894-1899; State president, 1899-1900, and served as a delegate to the Catholic Congresses in Baltimore and Chicago, and was a member of the Committee of three of the Catholic Columbian Parade in 1892. Judge Dowling is a member of the Association of the Bar of the City of New York, New York State Bar Association, the Friendly Sons of St. Patrick, Friends of Ireland, American Catholic Historical Society, United States Catholic Historical Society, Bibliophile Society of Boston, the Columbian Order, Catholic Benevolent Legion, Knights of Columbus, and the Manhattan, Catholic, Wyandot and Oakland Golf Clubs. Judge Dowling married at Middletown, Conn., June 16, 1891, Mary Agnes Ford. Address: Country Court House, New York City.

DOWNES, William Howe:

Art critic, author; born in Derby, Conn., March 1, 1854; son of William Elijah and Jane M. (Howe) Downes. He was educated in private day schools at Derby and later under private tutors (Professors Delfosse and Beers) at New Haven, Conn. He went as correspondent to the International Exposition at Vienna, 1873, for the New Haven Journal and Courier, and was one of the editors of The American Youth, published at that exposition, and subsequently became a reporter on the St. Paul (Minn.) Despatch, 1874, Boston Globe, 1874-1878, Boston Advertiser, 1880-1883; since 1883 art critic on the Boston Evening Transcript. He is author of: Twelve Great Artists; Arcadian Days; Spanish Ways and Byways; The Tin Army of the Potomac; Original Etchings by A. H. Bicknell; Book Plates selected from the Works of Edmund H. Garrett; also many contributions to magazines and several essays in Volume I of Noteworthy Paintings in American Private Collections, edited by John La Farge and August F. Jaccaci. Mr. Downes is a member of the American Social Science

Association, the Metropolitan Improvement League, The Brae-Burn Country Club, and the Paint and Clay Club of Boston. Residence: 83 Sutherland Road. Office: 324 Washington Street, Boston.

DOWNEY, David George:

Clergyman; born in Ireland, Sept. 21, 1858; son of Archibald and Mary Anne (Hawksley) Downey. He was graduated from Wesleyan University, A.B., 1884, and attended Drew Theological Seminary, and he received the degree of A.M., 1887, and D.D., 1899. He entered the ministry of the Methodist Episcopal Church in 1884, and has ever since been a member of the New York East Conference, in which he filled several pastorates. He was chaplain of the Connecticut House of Representatives, 1886, and of the Connecticut Senate, 1887. Dr. Downey was a member of the General Conference of the Methodist Episcopal Church in 1904 and 1908, and was appointed by the General Conference, in 1908, corresponding secretary of The Board of Education and Sunday Schools of the Methodist Episcopal Church. He is a trustee and secretary of the Board of Trustees of Wesleyan University, and member of the Board of Managers of the Methodist Episcopal Missionary Society. Dr. Downey is author of Modern Poets and Christian Teaching. He is a member of the Delta Kappa Epsilon fraternity. Address: 57 Washington Street, Chicago, Ill.

DOWNING, Robert L.:

Evangelist; born in Washington, D. C., 1857. He entered the dramatic profession in 1877 at Baltimore and later supported Mary Anderson, Edwin Booth, John McCullough, John E. Owens, Joseph Jefferson, and others. From 1889 to 1908 he starred under his own management as Virginius, "Spartieus" in The Gladiator, Othello, Ingomar, and other heroic roles. In 1908 he announced his permanent retirement from the stage and later in the year took up evangelistic work in which he has achieved marked success. He married Eugenia Blair, an actress. Address: Sedgemore, Benning, D. C.

DOYLE, Alexander:

Sculptor; born in Steubenville, Ohio, Jan. 28, 1857; son of George and Alice Catherine (Butler) Doyle. He was educated in private schools in Italy and the Louisville (Ky.) High School; began the study of sculpture in the academies of Carrara and Florence, Italy, and afterward studied for years in Rome and Paris. He has executed many statues, chiefly for public monuments, including those of Horace Greeley for N. Y. City; Senators Benton, Blair, and Kenna, for U. S. Capitol; Generals Johnston and Lee for New Orleans; Philip Schuyler for National Monument, Saratoga; Emma Willard for Troy, N. Y.; Senator Hill and Henry W. Grady for Atlanta, Ga.; Soldiers' Monument at New Haven, and statue of General Garfield in Tomb at Cleveland, Ohio; Soldiers' Monument, Montgomery, Ala. He succeeded, 1898, to the stone quarrying business of his father, and now sole proprietor of George Doyle & Company, quarriers of Bedford (Ind.) limestone. Mr. Doyle is a member of the Ohio Society of New York; president of the Squirrel Island (Maine) Athletic and Yachting Associations, and the New York Athletic Club. He married in Hallowell, Maine, Dec. 31, 1880, Fannie Belle Johnson, and they have one daughter. They have a summer home on Squirrel Island, Maine. Residence: Hotel San Remo. Office: 287 Fourth Avenue, New York City.

DRACHMAN, Bernard:

Theologian and author; born in New York City, June 27, 1861; son of Benjamin and Matilda (Stein) Drachman. He was graduated from Jersey City High School, 1873, Columbia College, A.B. (with thesis on the Poets and Poetry of the Karaites); studied three years in Germany, attending the University of Breslau, the Jewish Theological Seminary, Bresley and Heidelberg University, where he received the degree of Ph.D., multa cum laude, also was made rabbi at Breslau, and made special studies of Jewish theology, Semitic languages and philosophy. Dr. Drachman has been rabbi of the Congregation Zichron

Ephraim of New York City, 1889-1909; and since 1909, rabbi of the Congregation Ohab Zedek, in New York City. In 1887, he was appointed to the chair of Biblical exegesis and Hebrew philosophy in the Jewish Theological Seminary, and in 1889 dean of the institution; these positions he held until 1892, when the seminary was merged into the Jewish Theological Seminary of America, then appointed instructor in Bible and reader in rabbinical codes in the new institution until he resigned in 1908. Dr. Drachman is a warm adherent to the traditional or orthodox faith of Judaism. He is author of: The Place and Importance of Jehuda Hayyug in the History of Hebrew Grammar, Breslau, 1885; Translator: The Nineteen Letters of Ben Uziel, from the German of Samson Raphael Hirsh, 1899; The Second Book of Samuel, from the original Hebrew for new Bible translation of Jewish Publication Society of America; contributor to theological and rabbinical literature; has published a volume of Jewish tales, under the title From the Heart of Israel, and, 1908, a Hebrew Ms. of the Middle Ages, called Dibre Riboth, with commentaries. Rabbi Drachman married in New York City, Feb. 15, 1888, Sarah Weil, daughter of the well-known philanthropist. Address: 128 West 121st Street, New York City.

DRAPER, Andrew Sloan:

Commissioner of education; born in Otsego County, N. Y., June 21, 1848; son of Sylvester Bigelow Draper and Jane (Sloan) Draper. He is descended on his father's side in direct line from James Draper, "the Puritan," who settled at Roxbury, Massachusetts, in 1646; and through Mary Pratt, his paternal great-grandmother is descended from Degory Priest, a Mayflower pilgrim. His mother was Scotch-Irish, her parents coming from the north of Ireland in 1812; one paternal great-grandfather was an officer in King Philip's War, and another was an officer in the Revolutionary War. He attended the Albany public schools and was graduated from the Albany Academy in 1866; the Albany Law School of the Union University, with the degree of LL.B., in 1871. He afterward received the LL.D. degree from Colgate University in 1899; from Columbia University in 1903 and from the University of Illinois in 1905. He taught in the Albany Academy and other institutions from 1866 to 1870; was a member of the law firm of Draper and Chester from 1871 to 1886; and was a member of the Albany Board of Education from 1879 to 1881, and from 1890 to 1892. He was a member of the New York Legislature in 1881; and was a member of the State Normal College Board from 1882 to 1886. Dr. Draper was appointed a judge of the United States Court of Alabama Claims and served from 1884 to 1886; was State superintendent of public instruction of New York from 1886 to 1892; superintendent of instruction of the Cleveland public schools from 1892 to 1894, and president of the University of Illinois from 1894 to 1904. Upon the unification of the two State educational departments in New York, he was made in 1904, by special provision in the statute, and election by the Legislature, the first Commissioner of Education of the State of New York, which office he now holds. He declined the position of assistant United States attorney for the Northern District of New York in 1882, the position of Secretary of the Board of Regeals in 1889, and the position of first superintendent of schools of Greater New York in 1898. He was president of the National Association of School Superintendents from 1889 to 1891; president of the North Central Association of Colleges and Preparatory Schools from 1903 to 1904; honorary member of the New York State Historical Society, the Illinois State Historical Society, the Wisconsin State Historical Society, the Chicago Historical Society, the St. Louis Railway Club, chairman of the Department of Education of International Congresses at the Louisiana Purchase Exposition; and was appointed in 1902 by President Roosevelt a member of the United States Board of Indian Commissioners, and is now chairman of the Board. He is also a director of the National Commercial Bank, and a trustee of the National Savings Bank of Albany, New York. He is a trustee of the

First Presbyterian Church of Albany. Mr. Draper is author of: The Rescue of Cuba; also a monograph on Educational Organizations and Administration in the United States for which he received the silver medal of the Paris Exposition in 1900. He was editor of the Department of Education, Encyclopaedia Americana, and editor-in-chief of Self-Culture for Young People, which embraces ten volumes. He was awarded a gold medal and two commemorative diplomas for educational writings and one of the two grand prizes conferred for conspicuous service to education by the Louisiana Purchase Exposition at St. Louis in 1904. In 1872 he married Miss Abbie Louise Lyon, of New Britain, Conn. Mrs. Draper, like her husband, is descended from the earliest New England stock. They have two children, Charlotte Leland, married May 8, 1907, to Arthur A. Brown, Pittsburgh manager of the Westinghouse, Church, Kerr Company, and residing in Pittsburgh, Pa.; and Edwin Lyon, a physician and surgeon in practice at Albany, married Oct. 14, 1908, to Miss Mary Frances Headen, of Shelbyville, Ill. The family home is at 133 Lake Avenue, south, Albany, N. Y.

DRAPER, Daniel:

Meterologist; born in New York City, April 2, 1841; son of Professor John William and Antonia C. de P. (Gardner) Draper. He was educated in New York University, from which he received the degree of Ph.D. in 1880. He was assistant to his father for several years in chemistry and physiology at New York University, and amanuensis to his father for his Intellectual Development of Europe and other works. He served a five years' apprenticeship at the Novelty Iron Works, New York City and he assisted his brother, Henry Draper, M.D., LL.D., in constructing the observatory at Hastings-on-Hudson, New York; and he was also assistant port engineer of a line of steamships between New York and New Orleans. He established in 1869 and has since been director of the New York Meteorological Observatory in Central Park, inventing for it many instruments and making other improvements. In 1871 he began investigations showing that clearing land of trees did not diminish rainfall, and also that American storms cross the Atlantic. This led to the reporting of United States disturbances in Great Britain. Dr. Draper is president of the Draper Manufacturing Company of 152 Front Street, New York City. He is a fellow of the American Association for the Advancement of Science, and a member of the American Philosophical Society and of the National Geographic Society. He married in St. Louis, Mo., April 28, 1887, Ann Maury Ludlow, and they have three children. Residence: Hastings-on-Hudson, New York. Address: New York Meteorological Observatory, Central Park, New York City.

DRAPER, Eben Sumner:

Governor of Massachusetts; born at Hopedale, Worcester County, Mass., June 17, 1858; son of George Draper. He was educated in Allen's School, West Newton, Mass., and the Massachusetts Institute of Technology, and after that went through a thorough course of training in machine shops and cotton mills. He was admitted to the firm of George Draper & Sons, and when the business was reorganized and incorporated as The Draper Company, in 1896, he became its selling agent, and he continues in that capacity. He was until recently a director of the New England Cotton Yarn Company, Old Colony Trust Company, National Shawmut Bank, and Boston and Albany Railroad. Mr. Draper is a director of the Milford National Bank and Queen City Cotton Company, and is a member of the corporation of the Massachusetts Institute of Technology, of the Board of Trustees of the Peter Bent Brigham Hospital Fund, vice-president of the American Unitarian Association. In 1898, through the Massachusetts Volunteer Aid Association, he raised two hundred thousand dollars for the hospital ship Bay State, for the Spanish-American War. Mr. Draper is an active member of the Home Market Club at Boston; was chairman of the Republican State Committee in 1892, and chairman of the

Massachusetts delegation to the Republican National Convention at St. Louis in 1896, where he was a leader in securing the strong declaration of the platform in favor of the gold standard. He was chairman of the Massachusetts Commission to the Nashville Exposition in 1897, and was elected in 1900 as a McKinley and Roosevelt elector from the Eleventh Massachuset District; and he served as lieutenant-governor prior to his election in November, 1908, to his present office as governor of Massachusetts. Residence: Hopedale, Mass. Official address: Boston, Mass.

DRAPER, Frank Winthrop:

Physician; born in Wayland, Mass., Feb. 25, 1843; son of James Sumner and Emmeline Amanda (Reeves) Draper. He was graduated from Wayland High School, Brown University, A.B., 1862, A.M., 1865, and Harvard, M.D., 1869. Dr. Draper has been engaged in the general practice of medicine since 1869. He is medical examiner of Suffolk County, Mass.; and is professor of legal medicine in Harvard Medical School. He is a member and was president, 1900-1902, of the Massachusetts Medical Society, a member of the Massachusetts State Board of Health, and a trustee of Tufts College. Dr. Draper is a companion of the Military Order of the Loyal Legion, having served in the Civil War as a private in the 35th Massachusetts Volunteer Infantry, and afterward as captain of the 39th U. S. Colored Troops. Address: 514 Harvard Street, Brookline, Mass.

DRAPER, William Franklin:

Capitalist and diplomat; born in Lowell, Mass., April 9, 1842; son of George and Hannah (Thwing) Draper, and a descendant of Abijah Draper, a Revolutionary soldier. He was educated in the public schools, and began his preparation for entering Harvard College, but did not enter as on Aug. 9, 1861, he enlisted in a volunteer company which his father had been largely instrumental in raising, and which was subsequently incorporated in the 25th Massachusetts Regiment; and he was chosen second lieutenant of the company. His first important duty was in connection with General Burnsides' Expedition to North Carolina, during which he became signal officer on the general's staff, and participated in the battles of Roanoke Island, Newbern and Fort Macon, during which service he was commissioned first lieutenant. He was commissioned captain in August, 1862, and transferred to the 36th Massachusetts Regiment, which he joined Sept. 14, 1862, just after the battle of South Mountain. He was present at the battles of Antietam, and Fredericksburg, afterwards engaged in the pursuit of Morgans Cavalry, joined General Grant in the siege and capture of Vicksburg and in the subsequent march to Jackson and engagements in that locality, the severity of the campaign reducing the regiment from 650 in June to 198 in September. He was promoted to major, participated in the siege of Knoxville, and the battles of Blue Springs, Campbell's Station and Strawberry Plains, and after Oct. 20, 1863, had command of the regiment, Colonel Goodell having been wounded. At the battle of the Wilderness, while leading his regiment in a charge over a Confederate rifle pit, he was shot through the body and left on the field. After the position had been successively captured and recaptured he was finally rescued and sent to a hospital in Washington. He received his commission as lieutenant-colonel and served as colonel of his regiment until the close of his service, resuming active service in front of Petersburg, and commanding the brigade during the severe engagement at the Weldon Railroad. On Oct. 12, 1864, his term of service having expired and his wounds being of a troublesome character, he accepted his discharge and returned home, having received the brevets of colonel and brigadier-general for gallant service. Soon after the close of the war General Draper became engaged in the manufacture of cotton machinery, in which he attained great success and he is now at the head of the firm of George Draper and Sons, being besides, president and director in numer-

ous manufacturing, railroad or insurance companies. He is a mechanical expert and an inventor with a record of over fifty patents. He is a well known writer on economics and was for one year president of the Home Market Club. General Draper served for three years on the staff of Governor Long, and made a strong fight for the Gubernatorial nomination in 1880. He was subsequently elected to Congress from the Eleventh Massachusetts Congressional District; and served as United States ambassador to Italy from 1897 to 1900. Address: Hopedale, Mass., and 1705 R Street, N. W., Washington, D. C.

DRAPER, William H.:

Congressman; born in Worcester County, Mass., June 24, 1841; son of Stephen and Harriet Draper. He moved to Troy in 1847 and has resided there ever since. He attended the public schools until 1856 and then entered upon a mercantile career. He is now engaged in manufacturing cordage and twine under the firm name of William H. Draper & Son. He was a trustee of the village of Lansingburg and from 1896 to 1900 was commissioner of jurors for Rensselaer County, N. Y. He was elected in 1900 to the Fifty-seventh Congress from the 22d District of New York and reëlected to the Fifty-eighth and Fifty-ninth, Sixtieth, and again, in 1908, to the Sixty-first Congress. He married at Schenectady, N. Y., 1864, Miss Livingston, and they have three children. Address: Troy, N. Y.

DREISER, Theodore:

Author, editor; born in Terre Haute, Ind., Aug. 27, 1871; son of John Paul and Sarah (Schanab) Dreiser. He was educated in the public schools of Warsaw, Ind., and the State University of Indiana. He entered newspaper work on the Chicago Daily Globe, June 15, 1892; was dramatic editor and traveling correspondent of the St. Louis Globe Democrat, 1892-1893, and traveling correspondent of the St. Louis Republic, 1893-1894. He visited Toledo, Cleveland, Buffalo, Pittsburgh, Philadelphia, and New York City as a general newspaper writer and reporter. Mr. Dreiser was editor of Every Month, a literary and musical publication, 1895-1898, and after that he was in special work for Harper's, McClure's, Scribner's, Cosmopolitan and Munsey's magazines. He was editor of Smith's Magazine, 1905-1906; managing editor of the Broadway Magazine, 1906-1907; editor-in-chief of The Butterick publications, The Delineator, The Designer, and The New Idea, since June, 1907. Mr. Dreiser is author of: Studies of Contemporary Celebrities, 1900; and Sister Carrie (a novel), 1901. He is a member of the American Social Science Association and of the Salmagundi Club. In November, 1907, Mr. Dreiser inaugurated for the Butterick Company the National Child Rescue campaign, which resulted in a National Conference at Washington, called by the then President Roosevelt, and the adoption of a set of principles governing the care and control of the dependent child. These rules are already in force in several states. Mr. Dreiser married in Washington, D. C., Dec. 28, 1898, Sarah Osborne White. Residence: 439 West 123d Street. Office: The Butterick Building, New York City.

DRESSER, Horatio Willis:

Author and philosopher; born in Yarmouth, Maine, Jan. 15, 1866. He was graduated from Harvard University, A.B., 1895, A.M., 1904, and Ph.D., 1907. He has been assistant in philosophy at Harvard University, since 1903. He is the author of several works on philosophical topics, their scope being indicated by their titles, which are as follows: Living by the Spirit; The Power of Silence; A Book of Secrets; In Search of a Soul; Voices of Hope; Health and the Inner Life; Man and the Divine Order; The Christ Ideal; The Perfect Whole; Voices of Freedom; The Heart of It; Education and the Philosophical Ideal; The Greatest Truth; The Philosophy of the Spirit. He married in Boston, March 17, 1898, Alice Mae Reed. Address: 2 Gorham Street, Cambridge, Mass.

DRESSER, Solomon Robert:

Manufacturer, inventor and ex-congressman; born in Litchfield, Hillsdale County,

Mich., Feb. 1, 1842; son of Parker and Lydia (Cronklute) Dresser. He attended the Hillsdale College, and then conducted the Dresser farm with his father until 1865, when the oil development of West Virginia began to attract attention and companies were formed for oil operation. In one of these he took stock and soon became its manager, and continued in this capacity until 1872, when he went to Pennsylvania to engage in the production of oil and gas. Here he gained the practical experience which, combined with his inventive genius, placed his name foremost among the men of brains whose business energy invented and developed the machinery and appliances used in the oil and gas industry. Among his inventions are a packer for oil and gas wells, which has taken the lead from the first day it was placed on the market, a rubber pipe coupling which by providing for contraction and expansion makes a perfectly tight joint, and an insulated pipe coupling which prevents the destruction of water and gas pipes by electrolysis. He is a larger employer of labor and has never had a strike or any trouble with his employees. Mr. Dresser was elected to the Fifty-eighth Congress in 1902 and reëlected in 1904 to the Fifty-ninth Congress from the Twenty-first Pennsylvania District. He married, first in 1863, Vesta E. Stimson, who died in 1883, and second, Dec. 21, 1885, Caroline Kirsch. Residence: 149 Jackson Avenue. Office: 54 Boylston Street, Bradford, Pa.

DREW, John:

Actor; born in Philadelphia, Nov. 13, 1853; son of John Drew, Irish comedian, who died in 1862, and Mrs. John Drew, actress and manager, who died in 1891. He was educated at the Protestant Episcopal Academy at Philadelphia and by private tutors. He went on the stage when nineteen years of age, and was for many years a member of Augustin Daly's Company. Since 1892 he has starred under the management of Charles Frohman, notably in Rosemary, Richard Carvel, the Duke of Killicrankie; His House in Order, De Lancy and many others. He is a member of the Actors Fund Association and the Lambs', Players', The Brook, Racquet and Tennis, and the Westchester Country Clubs. Mr. Drew married Josephine Baker, of Philadelphia, and they have one daughter. Address: Easthampton, Long Island, N. Y.

DREXEL, George W. Childs:

Capitalist; born in Philadelphia, 1868; son of the late Anthony J. Drexel, banker and philanthropist. He was educated in private schools and by tutors. He became connected with the Philadelphia Ledger in association with the late George William Childs, whom he succeeded as editor and publisher of that paper, conducting it until 1903, when the paper was sold, and retired. He married at Vincentown, Burlington County, N. J., Nov. 18, 1891, Mary S. Irick. Besides their town house at Locust and Eighteenth Streets, Philadelphia, Mr. Drexel has a country home at Wootton, Bryn Mawr, Pa. Office: 608 Chestnut Street, Philadelphia.

DRINKER, Henry Sturgis:

President of Lehigh University; born at Hong Kong, China, Nov., 8, 1850; son of Sandwith and Susannah (Budd) Drinker. He was graduated from Lehigh University in 1871, as mining engineer; and he received the degree of LL.D. from Lafayette College, 1905. He was colliery clerk with the Lehigh Valley Coal Company, 1871-1872, after which he entered the service of the Lehigh Valley Railroad, in the engineering department, and from 1872 to 1875 had charge of the building of the Musconetcong Tunnel. He then entered the main office, and after studying law and being admitted to the bar in 1878, became, later, general solicitor of the same road. He is author of: Tunneling; Explosive Compounds and Rock Drills; and editor of a revised and enlarged edition of Ball's General Railroad and Telegraph Laws of Pennsylvania; contributor of many technical papers. He has been president of Lehigh University since 1905. He married at Philadelphia, Dec. 2, 1879, Aimée Ernesta Beaux. Address: South Bethlehem, Pa.

DRISCOLL, Michael Edward:

Lawyer, congressman; born in Syracuse, N. Y., Feb. 9, 1851; son of Michael and Ellen Driscoll. He was educated in district schools, Monro Collegiate Institute, Elbridge, Onondaga County, and Williams College, A.B., 1877. He was admitted to the bar in 1879, and since has been practising law at Syracuse, N. Y. He is a Republican; was elected to the Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth, and Sixtieth Congresses, and reëlected to the Sixty-first Congress from the 28th N. Y. District. Mr. Driscoll married in Syracuse, N. Y., 1886, Mary McLean. Address: University Block, Syracuse, N. Y.

DROPPERS, Garrett:

Professor of political economy; born in Milwaukee, Wis., April 12, 1861; son of John Dirk and Gertrude (Boyink) Droppers. He was graduated from Harvard, A.B., 1887; took special studies in economics, finance, and political science, in Harvard and at the University of Berlin, and received the honorary degree of Ph.D. from the University of South Dakota. He was professor of economics, at the University of Tokyo, Japan, 1889-1898, and was secretary of the Asiatic Society of Japan, 1894-1898. In 1899 he became president of the University of South Dakota, serving until 1906, when he left to accept the position of Professorial lecturer in political economy in the University of Chicago. He left that institution in 1907 to become secretary of the Massachusetts Commission on Commerce and Industry, serving in this capacity until 1908, when he took his present chair as professor of political economy at Williams College. Professor Droppers married in Cambridge, Mass., Jean Tewkesbury Rand, and they have four children. Address: Williams College, Williamstown, Mass.

DROUET, Robert:

Actor and dramatist; born in Clinton, Iowa, in 1870. He joined a theatrical company at the age of sixteen, and in a few years had a company of his own in Shakespearean repertoire. He later played leading parts with Joseph Haworth, Effie Ellsler, Mary Mannering, and stock companies; was original "John Storm" in The Christian in Viola Allen Company; also "Col. Jack Brereton," in Janice Meredith; in Clyde Fitch's Girl With the Green Eyes; Woman in the Case, Toast of the Town; and with Margaret Anglin in The Eternal Feminine and The Measure of a Man, Genessee Hills and The Mills of the Gods. Mr. Drouet is author of the plays: Tomorrow; An Idyl of Virginia; Doris; The White Czar; Montana; Fra Diano; Captain Bob. He married in 1897, Mildred, daughter of M. A. Loring. Address: The Players, Gramercy Park, New York City.

DRYDEN, John Fairfield:

United States senator; born near Farmington, Maine, Aug. 7, 1839; son of John and Elizabeth B. Dryden. He removed with his parents, when in his seventh year, to Massachusetts, was fitted for college at Worcester, Mass., and entered Yale University, intending to adopt the legal profession, but before fully completing his course was obliged to leave on account of ill health. Subsequently he was graduated with the class of 1865. During a period of enforced rest he made a special study of life insurance, and in 1875 at Newark, N. J., originated and founded the Prudential Insurance Company of America, becoming its first secretary, and in 1881 became its president, a position he still holds, and he was also one of the Founders of the Fidelity Trust Company. He is identified with the management of various street railways, banks, and other large financial enterprises of New Jersey and New York. Mr. Dryden has been a Republican all his life, but was more active in business than in politics. He was one of the New Jersey Presidential electors at large in 1896 and 1900 and was elected to the United States Senate to succeed the late William J. Sewell, Jan 29, 1902, for the remainder of the term of office which expired March 3, 1907. Address: 1020 Broad Street, Newark, N. J.

DU BOIS, Augustus Jay:

Civil engineer and educator; born at Newton Falls, Ohio, April 25, 1849. He was graduated from Sheffield Scientific School, Yale University, Ph.B., 1869, C.E. in 1870, Ph.D. 1873. He studied mechanics two years in the Mining School at Freiberg, Saxony, became professor of civil and mechanical engineering at Lehigh University, 1874-1876; professor of mechanical engineering, 1877-1884, and since 1884 has been professor of civil engineering in Sheffield Scientific School of Yale. He is author of: Elements of Graphic Statics; The New Method of Graphical Statics; Strains in Framed Structures; Elements of Mechanics; Mechanics of Engineering. He also translated and edited from the German: Hydraulics and Hydraulic Motors, and Heat, Steam and the Steam Engine, by Professor Weisbach; The Calculation of the Strength and Dimensions of Iron and Steel Construction by Professor Weyranch; The Principles of Thermodynamics by Professor Röntgen, and has contributed papers in technical journals and articles on the relation of science to the spiritual and supernatural. Address: 334 Edwards Street, New Haven, Conn.

DU BOIS, William Edward Burghardt:

Professor of sociology in Atlanta University; born at Great Barrington, Mass., Feb. 23, 1868; son of Alfred and Mary S. Du Bois, of African descent. He was graduated from Harvard, A.B., 1890, was a fellow there, 1890-1892, and received then the degrees of A.M., 1891, Ph.D., 1895. He is also A.B. of Fisk University, 1888, and has studied at the University of Berlin. Professor Du Bois is generally recognized as the leader of the movement for the higher education for persons of African descent, and of the agitation against race discrimination. He is general secretary of the Niagara Movement, an association intended to secure results along these lines. He was a teacher at Wilberforce University, 1894-1896, and an assistant instructor at the University of Pennsylvania in 1896, before going to Atlanta University, where he is titular professor of economics and history, devoting his teaching, however, to the study of sociological phenomena. His book, The Souls of Black Folk, attracted universal attention. He is also author of The Suppression of the Slave Trade, and The Philadelphia Negro, and is editor of the Atlanta University studies of the Negro Problem. He is a fellow of the American Association for the Advancement of Science. He married at Cedar Rapids, Iowa, 1896, Nina Gomer, and has one daughter. Address: Atlanta University, Atlanta, Ga.

DU BOIS, Edwin W.:

Dredging contractor; born in New York City, July 18, 1868; son of Charles and Emily A. (Wells) Du Bois. He was educated in the public and high schools of Brooklyn. Mr. Du Bois has been connected with the dredging interests for years and is now vice-president and secretary of the Henry Du Bois Sons Company, and also a director of the Marine Manufacturing and Supply Company. He has traveled extensively through the United States, Canada, and Europe, and he has represented the dredging interests of New York on several occasions before Congress in legislative matters. Mr. Du Bois is president of the Board of Trustees of the Church of the Evangel (Congregational) in Brooklyn. Mr. Du Bois is a member of the Royal Arcanum, an executive member of the Association for the Protection of the Commerce of the Port of New York, and a member of the Flatbush Taxpayers' Association, and of the Union League Club of Brooklyn. Mr. Du Bois married Etta M. Beardsley of Brooklyn, and they have two children. Address: 62 Marlborough Road, Flatbush, Brooklyn, N. Y.

DUCEY, Thomas James:

Catholic clergyman; born in Lisnore, Ireland, Feb. 4, 1843. He came to this country at the age of five years and was adopted by James T. Brady in 1859. He was educated at the College of St. Francis Xavier, New York City; studied theology at the Troy Theological Seminary, and was

ordained to the priesthood in 1868, and appointed to the Church of the Nativity in 1869, where he preached sermons denouncing the Tweed ring. He was connected with St. Michael's Church in 1872, and began the organization of the Roman Catholic Societies in 1873. He established the Church of St. Leo in 1880 and has since been its pastor. Father Ducey is one of the founders of the People's Municipal League and the Social Reform Club, and during the Lexow Investigation took a fearless and independent course, which attracted the attention of the entire country. Address: 16 East 29th Street, New York City.

DUDLEY, Charles Rowland:

Librarian; born at Easton, Conn., June 26, 1853; son of Rev. Martin and Sarah (Rowland) Dudley. He was educated at Monson Academy, Monson, Mass., and then entered the Law School of Yale University, from which he was graduated LL.B., 1877. He was admitted to the Hampden County bar in Massachusetts in 1878 and practised at Monson, Mass., until 1882, when he removed to Denver, of which he has since been a citizen. Since 1886 he has been librarian of the Denver Public Library, and, since 1887, also secretary of the State Historical Society of Colorado. Mr. Dudley was a regent of the State University of Colorado, 1888-1900, and again elected in 1906 for a term of six years. He married, Sept. 14, 1893, Rose A. Smith, and they have three daughters. Residence: 1274 Marion Street. Office: Public Library, Denver, Colo.

DUDLEY, Edgar Swartwout:

Brigadier-general U. S. Army (retired); born in Oppenheim, N. Y., June 14, 1845; son of James M. and Maria (Swartwout) Dudley. He was educated in the Johnstown (N. Y.) Academy, the United States Military Academy, Albany Law School, Union University, LL.B., and received the degree of LL.D. from the University of Nebraska, June 9, 1904. He served as second lieutenant 1st New York Light Artillery Volunteers, May 28 to Nov. 28, 1864; cadet in U. S. Military Academy, Sept. 1866 to June, 1870; commissioned second lieutenant 2d U. S. Artillery, June 15, 1870; 1st lieutenant Oct. 29, 1875; captain, assistant quartermaster U. S. A., Dec. 20, 1892; major and judge advocate, U. S. A., Feb. 2, 1901; lieutenant-colonel and judge advocate, May 24, 1901, colonel, judge advocate, Nov. 22, 1903, brigadier-general, U. S. A., retired, June 14, 1909, at age limit. He was professor of military science and tactics, University of Nebraska, 1876-1879, and 1884-1888; judge advocate and legal adviser of the military governors of Cuba (Generals John R. Brooke and Leonard Wood, U. S. A.), from beginning of the first military occupation of that island, Dec. 1898, until May 21, 1901; professor of law, U. S. Military Academy, July 31, 1901 to his retirement June 14, 1909. He is author of Dudley's Military Law and the Procedure of Courts Martial. General Dudley is president of the Alumni Association of Albany Law School of University, Albany, N. Y.; member of the American Society of International Law, National Geographic Society, New York State Historical Society, Society of Colonial Wars, Sons of the American Revolution, Society of the War of 1812, Military Order of the Loyal Legion, Society of the Army of the Potomac, Naval and Military Order of the Spanish-American War; one of the founders of the Johnstown (N. Y.) Historical Society; member of the Union League and Army and Navy Clubs of New York City, Army Clubs at Fort Monroe, Va., Fort Thomas, Ky., Fort Leavenworth, Kan., and West Point, N. Y., and the Colonial Club at Johnstown, N. Y. Address: Johnstown, N. Y.

DUDLEY, Irving Bedell:

Ambassador; born at Jefferson, Ashtabula County, Ohio, Nov. 30, 1860; son of Rev. H. C. Hamilton Dudley and Mary (Eastwood) Dudley. He was graduated from Kenyon College, A.B., 1882, (LL. D., 1908) and was graduated from the Law Department of Columbian (now George Washington) University at Washington, LL.B., 1885, LL.M., 1886. He went to California and engaged in the practice of law at San Diego, 1888-1897. He served as city judge of San

Diego for two terms, became active and prominent in the politics of his State as a Republican, and was a member of the Republican State Executive Committee of California in 1897. In June, 1897, he entered upon his diplomatic career, being appointed by President McKinley envoy extraordinary and minister plenipotentiary of the United States to Pery, in which position he remained until promotion to ambassadorial rank and transfer, in Dec., 1906, as the American ambassador to Brazil in which post he is now serving. Address: American Embassy, Rio Janeiro, Brazil.

DUELL, Charles H.:

Jurist; born in Cortland, N. Y., April 13, 1850; son of R. Holland and Mary Ledyard (Cuyler) Duell. He was educated at the Corlandville Academy and was graduated from Hamilton College with the degree of A.B., 1871, and from the Hamilton College Law School with the degree of LL.B., 1872, and he received the degree of LL.D. from Hamilton in 1906. He practised law in New York City, 1874-1880; in Syracuse, 1880-1898, and again in New York City, 1901-1904, his specialty being patent law. He was a member of the New York Assembly, 1878-1880; commissioner of patents, 1898-1901, but resigned to resume the practice of his profession. In Dec., 1904, he was appointed by President Roosevelt associate justice of the Court of Appeals of the District of Columbia, but resigned Sept. 1, 1906, to resume the practice of his profession in the firm of Duell, Warfield and Duell. In 1908 was at the head of the Republican electoral ticket of New York and received the highest vote cast for any elector; was President of the Electoral College which met at Albany in Jan., 1909. He was assistant treasurer of the Republican National Committee in 1904; president of the McKinley League of Onondaga County of New York, in 1896, and director of the Carter-Crume Company and Vice-President of William A. Rogers, Limited, both of Toronto, Canada and President of The Klauderweldon Dyeing Machine Co., of Amsterdam, N. Y., a Presbyterian in his denominational adherence. Judge Duell is a member of the American Bar Association; and of the Sons of the American Revolution, and is also a member of the Union League Republican and West-Side Republican Clubs of New York City, and the Cosmos Club of Washington, D. C. Judge Duell married at Syracuse, N. Y., Nov. 20, 1879, Harriet M., daughter of William A. Sackett, of Saratoga Springs, N. Y. They have four children: Hon. Holland S., W. Sackett, Mary L., and Charles H., Junior. Residence: 335 West End Avenue. Office: 2 Rector Street, New York City.

DUFFIELD, Pitts:

Publisher; born at Detroit, Mich., Jan. 22, 1869; son of Henry M. and Frances (Pitts) Duffield. He was graduated from Harvard, A.B., 1892. He was formerly secretary of Fox, Duffield and Company, publishers; and is now president, treasurer and director of Duffield and Company, publishers (incorporated). He is a member of the American Publishers' Association, the Delta Kappa Epsilon fraternity (Harvard), the University, Players' and Harvard Clubs of New York and the Hasty Pudding Club of Harvard. Mr. Duffield married at Washington, D. C., Jan. 6, 1904, Isabel, daughter of Justice McKenna, of the United States Supreme Court, and they have a daughter, Carolyn Pitts Duffield, born in 1905. Residence: 135 East 66th Street. Address: 36 East 21st Street, New York City.

DUGGIN, Charles:

Retired architect; born in London, England, June 19, 1830; He was educated as an architect in England, came to New York in 1853, arriving April 15, and on April 20 obtained employment as an architect's assistant; and in 1856 he began independent practice as an architect. In 1858 Mr. Duggin had an exhibit of designs for churches, villas, etc., and models of country houses, churches, etc., which he made with his own hands and which attracted much favorable attention at the New York Crystal Palace in Bryant Square. The burning of that building, with his exhibit, Oct. 15, 1858, was a severe loss to him. In 1859 his de-

sign was chosen, over those of about two dozen competitors, for Henry Ward Beecher's proposed new church; but in consequence of the Civil War the building of that church was abandoned. Mr. Duggin continued in successful practice, and also acquired valuable property which he improved, and in 1870 he established the business of the "manufacture of homes," building a factory on property he had purchased at Park Avenue and 41st Street. The following year he abandoned the practice of architecture, and J. M. Crossman, who had been his assistant in practice from 1862, became his partner in the house manufacturing business. In April, 1872, Mr. Duggin retired from business, leaving Mr. Crossman as his successor; but the latter becoming embarrassed in his operations because of the panic following Jay Cooke's failure in 1873, Mr. Duggin resumed his connection with the business, under the old firm name of Duggin & Crossman. They retired from business in 1879, selling out to Charles Buek & Co., which firm was reorganized in 1881 with Mr. Duggin, who had repurchased control, as special partner, which partnership continued until 1884, when he finally retired from business. From the years 1866 to 1884, inclusive, more than two hundred first-class residences in New York City were designed, planned, manufactured, and sold by his establishment. He is a member of the Union League and Manhattan Clubs, and a life member of the New York Athletic Club. Mr. Duggin married in 1862, Emilie Bailey, of Philadelphia. Address: 25 East 38th Street, New York City.

DUGRO, Philip Henry:

Jurist; born in New York City, Oct. 3, 1855; son of Anthony Dugro. He was graduated from Columbia College, as A.B. in 1876, A.M., in 1876; and from Columbia Law School as LL.B. in 1878. He was elected a member of the Assembly of the State of New York in 1878, and a member of Congress, in 1880. He was nominated for comptroller of the City of New York, by the Democratic Party, in 1884, but owing to his father's death immediately after nomination, he declined it. In 1886, he was nominated by the governor of New York as emigration commissioner of the State, but while the nomination was pending in the State Senate, he was elected judge of the Superior Court of the City of New York. In 1896, by constitutional amendment, he was made justice of the Supreme Court of the State of New York, and in 1900, was elected to the same position for a term expiring in 1914. Judge Dugro has always been Democrat in politics. He built the Hotel Savoy and the Hotel Seville. He married in 1875, Sophia Goeller, and has a son and a daughter. Address: Hotel Savoy, New York City.

DUKE, James B.:

Manufacturer and capitalist; he was engaged in the manufacture of smoking tobacco at Durham, N. C., as a member of the firm of Duke Brothers and Company, which was absorbed in 1890 by the American Tobacco Company, of which he is president; he is also president of the Continental Tobacco Company, incorporated in 1898, and the Consolidated Tobacco Company, incorporated in 1901. He is a chairman of the Board of Directors of the British-American Tobacco Company Limited; director of American Cigar Company, American Snuff Company, Harry Weissinger Tobacco Company, Havana-American Company, Havana Commercial Company, Havana Tobacco, Imperial Tobacco Company of London, and of the Morton Trust Company and National Bank of Commerce. Residence: Somerville, N. J. Office: 111 Fifth Avenue, New York City.

DULLES, Heatly Courtonne:

Stock broker and banker; born in Philadelphia, March 17, 1867; son of Rev. John W. Dulles, D.D. and Nataline (Baynard) Dulles. He was educated in Lawrenceville School, New Jersey. He is a member of the firm of Wurts, Dulles & Company. His favorite recreations are horseback riding, tennis, swimming and rowing. Mr. Dulles is a Republican and Presbyterian. He is

a member of the Philadelphia, University Barge, Merion Cricket and Whitemarsh Valley Hunt Clubs. Residence: 311 South 22d Street, Philadelphia. Address: 125 South 4th Street, Philadelphia.

DULLES, William:

President of manufacturing corporations; born in Philadelphia, Oct. 25, 1857; son of Rev. John Welsh Dulles, D.D., and Harriet L. (Winslow) Dulles. He was graduated from Princeton, A.B., 1878, A.M., 1880, receiving various prizes (junior orations, Maclean prize, Lyde debate prize, etc.), and has been president of his class from graduation. He was graduated from the University of Pennsylvania, LL.B., 1880; practised law in Philadelphia, 1880-1882; removed to New York City, 1882, entering financial business as private secretary, assistant secretary and treasurer of the Louisville, New Albany and Chicago Railroad, 1884-1889. He was treasurer of the Presbyterian Board of Foreign Missions, 1889-1897; became president of the Appert Glass Company, 1897, vice-president of the Mississippi Wire Glass Company from its organization, 1901, and in 1904 also vice-president of the Mississippi Glass Company; also treasurer and a director of both companies. With E. W. Humphreys, president of the Mississippi Wire Glass Company, he has been especially active in the development of the manufacture and use of wire glass, now so extensively used as a fire retardent in window openings, elevator shafts and other exposures, and as security against breakage in skylights, etc. He is a director of the Vulcan Mining Company and the American Stoker Company. He is a member of the Board of Education of Englewood, N. J., trustee and secretary of Mackenzie College, Brazil; member of the Pennsylvania Society, Presbyterian Union, American Museum of Natural History, New York Zoölogical Society, American Society of International Law; the University, Lawyers', University of Pennsylvania, National Arts, Princeton and Pilgrims Clubs of New York City; University Club of Philadelphia; Duquesne Club of Pittsburgh; and the Englewood, Englewood Field and Englewood Golf Clubs. He married in Lake Forest, Ill., Jan. 15, 1891, Sophea Rhea, and they have had four children (one now deceased). Residence: Englewood, N. J. Office: 115 Broadway, New York City.

DU MAZUEL, Edmond Guy Ferdinand R. (Marquis):

Consulting engineer; born in Paris, France, in 1876; son of Dr. Edmond R. and Antonia R. du Mazuel. He studied at St. Charles College, principality of Monaco, graduating as B.L. and B.S. in 1893; became a student of the École Polytechnique and received the degree of Licentiate ès Science at Paris in 1897. The marquis du Mazuel was assistant engineer to Mr. Bressand of Montmelian for estimates on roads for the Isere section, France (the estimates amounting to $2,000,000); chief of staff for the improvements of the harbor of Algiers (Algeria); chief assistant engineer for Brousseau d'Essex, C. E. on the location, erection and construction of a $3,000,000 rack railway of La Turbie (Alpes Maritimes), and on soundings, estimates, etc., of proposed piers for the harbor of the principality of Monaco, 1898-1899-1900. He gave special lectures in hydraulic engineering for the École Polytechnique, Paris, 1900-1901; and since 1902 has been in New York City, doing private bridge work; and occasionally working for different firms and companies, including the New York Central Railroad; Tribus & Massa, hydraulic engineers, as their field engineer for the Larchmont dam and the Caldwell water works (the works amounting to about $400,000); was engaged on road location and topographical work on Long Island; was with the firm of Dr. F. S. Pearson on computations relating to works of the Necaxa Power Company, the Electrical Development Company of Ontario, Limited, and the Sao Paulo Railway Company (each of these works costing over $1,000,000). He was at the American Asbestos Mills of Black Lake, Province of Quebec, Canada, designing and supervising during the erection of the mills; was chief of the engineering department of the Iroquois Construction

Company and of the Niagara, Lockport and Ontario Power Company (companies sold out by the Messrs. J. G. Robin and C. M. Wicker to New York Central and Westinghouse interests in 1905); became with Mr. C. M. Wicker, one of the promoters and directors of the Consolidated Engineering Company of America, running the affairs of said company until the latter part of 1907, when he severed all connections with Mr. C. M. Wicker, and became alone the financial backer of that company. He is a director and officer of the Concrete Interlocking Steel Corporation. The marquis du Mazuel was one of the few promotors of reenforced concrete construction in this country; was the designer, architect and engineer for St. Edmund's Church of New York City, the first reënforced concrete church in America; was the first to introduce the consumption of garbage and refuse by reënforced concrete inverted retort distillation of same, thus doing away with all purifiers, etc., and producing a gas of high power and caloric, which can be stored indefinitely in tanks. The marquis du Mazuel has become a silent factor in the steel industry; has designed labor saving machinery for the drawing and rolling of light steel sheets to long lengths, as well as other machinery for steel sheet work, and is now utilizing same, in Pittsburgh, Pa., for manufacturing the "du Mazuel" reënforcement for concrete, which is the cheapest, lightest and strongest reënforcement on the market that does away with all form-work and skilled labor. Address: 41 Wall Street, New York City.

DUMONT, Charles Walter:

Law publisher; born at Juneau, Wis., 1860; son of Dr. John E. and Julia (Warford) Dumont. He was educated at the University of Wisconsin, Mr. Dumont was principal and superintendent of various public high schools in Wisconsin for six years; was formerly treasurer of the Edward Thompson Company of Northport, Long Island, N. Y., law publishers; and is now president and manager of The American Law Book Company. He was the originator of the idea of the Cyclopedia of Law and Procedure CYC., a forty volume work, which is universally conceded to be the greatest work in the law. Mr. Dumont may very properly be called the father of CYC. Mr. Dumont has visited most of the European countries. He is a Republican in politics, and a member of the Odd Fellows Order. His favorite recreations are yachting and driving. He is a member of the New York Athletic and Northport Yacht Clubs. He is also a member of the Empire State Society Sons of the American Revolution. Mr. Dumont married at Juneau, Wis., in 1879, Jennie Hargraves, and he has three children: George Dumont (born in 1880), Dorothea Dumont (born in 1885) and Charles W. Dumont (born in 1898). Residence: Glendale, Northport, Long Island. Address: 60 Wall Street, New York City.

DUNBAR, James Robert:

Lawyer; born in Pittsfield, Mass., Dec. 23, 1847; son of Henry W. and Elizabeth (Richards) Dunbar. He was educated in the public schools of Pittsfield, and Williams College, where he received the degree of A.B., and at the Harvard Law School. He was admitted to the bar in 1874, and has ever since been engaged in practice, now being senior partner of the law firm of Dunbar and Rackemann, which holds an enviable position at the Boston bar. He is a director of the Boston Safe Deposit and Trust Company. He has served as a member of the Massachusetts Senate, and also as district attorney and from 1888 to 1898 as judge of the Superior Court of Massachusetts; has been chairman of the Taxation Commission and is now chairman of the Suffolk County Court House Commission. He is president of the Evening Law School and a trustee of Williams College. Mr. Dunbar is a member of the Boston Bar Association. He has traveled extensively in Europe and the United States, Canada, and the West Indies. He is a member of the Beacon, Curtis, Massachusetts Agricultural, New Algonquin and Seapuit Clubs. He married at Westfield, Mass., May 15, 1875, Harriet P. Walton, and they have five children:

Ralph W., Philip R., Ruth, Helen L., and Henry F. Residence: Brookline, Mass. Office: Ames Building, Boston, Mass.

DUNHAM, Sylvester Clark:

President of the Travelers Insurance Company; born in Mansfield, Conn., April 24, 1846; son of Jonathan Lyman and Abigail (Eldridge) Dunham. He was educated in common schools and was for a short time a student at Mount Union College, Ohio. He practised law in Hartford, 1873-1885, then became general counsel for the Travelers Insurance Company; afterwards vice-president, and then president. He has traveled throughout the United States, Canada, Mexico and Europe. He has been corporation counsel of Hartford and a member of Water Board, and of several civic societies and like organizations. He is president, director and chairman of the Finance Committee, Travelers Insurance Company, and of the Travelers Indemnity Company, vice-president and director of the City Bank, Connecticut Fire Insurance Company, American Hardware Company, New Britain, Conn., American Surety Company, New York City, and the Metropolitan Bank, New York City. Mr. Dunham is president of the National Board of Casualty and Surety Underwriters, and is a member of the Executive Committee of the Life Insurance Presidents Association. In politics he is an independent Republican. Mr. Dunham is a member of the Union League Club of New York City, and the Hartford, Country, Twentieth Century, and Travelers Clubs of Hartford. He married in Bristol, Conn., Oct. 18, 1877, Mary Austin, and has a son. Address: Hartford, Conn.

DUNLAP, Frederick Levy:

Chemist; born in Chillicothe, Ohio, May 16, 1870. He was educated in the Ohio State University, and the University of Michigan, B.S., 1892; and received the degree of Sc.D. from Harvard University in 1895 and from Yale in 1896. He was instructor in industrial chemistry at the Worcester Polytechnic Institute, 1896-1900, and in inorganic chemistry in the University of Michigan 1900-1901; instructor in analytical chemistry, 1901-1906, and has been assistant professor of analytical chemistry from 1906 in that university. He was also instructor at the Summer School at Harvard, 1893-1895. Dr. Dunlap is a member of the American Chemical Society, and of the Deutsche Chemische Gesellschaft. He was appointed a member of the U. S. Board of Food and Drug Inspection in Washington, D. C. in April 1907, and associate chemist of the Bureau of Chemistry. His principal researches have been in the chemistry of oils, fats and waxes and in organic chemistry. He has written papers on products formed during the boiling or oxidation of linseed oil, and other chemical subjects. Address: Bureau of Chemistry, Department of Agriculture, Washington, D. C.

DUNN, Charles Bullen:

Banker; born in the County of Cornwall, England, in 1837; son of Robert Dunn and Mary Ann (Rowe) Dunn, he is descended from two old yoeman families in North Cornwall, near Tintagal, England. He was educated in Saint Anstell Grammar School in Cornwall. He emigrated to the United States in 1853, and was cashier for his cousin, John Grigg, late publisher and banker, from 1853 to 1860. He acted as trustee and executor for the Estates of John Grigg and his son, John W. Grigg, until 1867. In conjunction with his brothers Joseph H. and Robert M. Dunn, he organized the present firm of Dunn Brothers, bankers, in 1868. Mr. Dunn is a director and chairman of the Finance Committee of the Midvale Steel Company of the City of Philadelphia, and president and director of the Independence Trust Company of the City of Philadelphia, a director of the Edgemoor Iron Company of Wilmington, Delaware. He is a Democrat in politics and an Episcopalian in his religious views. Mr. Dunn is a member of the Art Club of Philadelphia and the Arts Club and Lotos Club of New York. He married in Philadelphia in 1865. Residence: Norwood Avenue, Chestnut Hill, Philadelphia. Office address: 115 South Fifth Street, Philadelphia, and 2 Wall Street, New York City.

DUNN, Henry E.:

President and director of the Bradstreet Company; born in Brooklyn, Dec. 9, 1868. He was educated in the public school. He is president and director of the Bradstreet Company. Mr. Dunn is a member of the Chamber of Commerce of the State of New York. He married at Rochester, N. Y., June 24, 1896, Elizabeth Wadsworth Ives, and they have three children. Residence: 53 East 79th Street. Office: 346 Broadway, New York City.

DUNNE, Edward F.:

Jurist, ex-mayor; born at Waterville, New Haven County, Conn., Oct. 12, 1853; son of P. W. and Delia M. (Lawler) Dunne. The family removed to Illinois in his boyhood, and he was graduated from the high school at Peoria, Ill., 1870. He went to Trinity College of Dublin University, Ireland, but left the University at the end of three years without finishing the course because of his father's failure in business. He took up the study of law, and he was graduated from the Union College of Law, Chicago, LL. B., 1877, and he later received the honorary degree of LL.D. from the St. Ignatius College Chicago. He was admitted to the bar of Illinois by the Supreme Court, in 1877; and he was engaged in the practice of law until elected in 1892, judge of the Circuit Court of Cook County, Ill. He was reëlected in 1898 and 1904, but resigned on his election in April, 1905, as mayor of Chicago for a two year term which expired in April, 1907. He was elected as the regular Democratic candidate upon a platform strongly favoring the municipal ownership of the traction lines of Chicago. He gave to the city a clean administration and fought valiantly against a hostile majority in the City Council for the traction reformed to which he was pledged, and secured the approval of his policy on a referendum vote in 1906, but when he was a candidate for reëlection in 1907, he was opposed by a strong combination of corporation influences, and was defeated. Judge Dunne has always been a Democrat, and was Democratic nominee for presidential elector, 1900. He has twice been president of the Iroquois Club of Chicago, and twice president of the Monticello Club. He is a prominent Catholic layman. Judge Dunne was elected in 1905 vice-president of the National Civic Federation, and in 1906 was elected president of the League of American Municipalities, was selected as delegate-at-large from the State of Illinois to the Democratic National Convention held in Denver 1908. He married in Chicago, Aug. 16, 1881, Elizabeth J. Kelly, and they have thirteen children. Residence: 3127 Beacon Street. Office: 806-807 Ashland Block, Chicago.

DUNNE, Edward Joseph:

Catholic Bishop of Dallas; born in Tipperary, Ireland, April 23, 1848. When a year old he was brought by his parents to the United States, settling in Chicago, and he was educated in the parochial schools of that city and at the College of St. Mary's of the Lake, Chicago. He received his theological training at the Seminary of St. Francis de Sales, at Milwaukee, and at St. Mary's Seminary at Baltimore; and he was ordained to the priesthood at Baltimore, June 29, 1871. He began his ministry as assistant in Chicago churches until 1875, when he was appointed pastor of All Saints Parish, Chicago, continuing with much success there for eighteen years until his consecration, Nov. 30, 1893, as bishop of Dallas, Tex. He has since devoted his attention to the episcopal duties in his diocese, which has prospered greatly under his administration. Address: Dallas, Tex.

DUNNE, Finley Peter:

Author and Journalist; born in Chicago, July 10, 1867; son of Peter and Ellen (Finley) Dunne. He received his education in the public schools and West Division High School of Chicago, and in 1885 began as a reporter on a Chicago newspaper. He was for a time on the staff of the Chicago Daily News, afterward with the Chicago Tribune, city editor of the Chicago Times, editorial writer on the Chicago Times-Herald and the Chicago Evening Post (upon which later paper Mr. Dunne first introduced to the public the now famous philosopher, Mr.

Dooley of the Archey Road); and from 1897 to 1899, was editor of the Chicago Journal. He has traveled extensively, and one of the assignments of his early reportorial career was to go around the world with the Chicago National Baseball Team, then the champions, for the Chicago Tribune. From 1900 he has been occupied with literary work and he is now associate editor of the American Magazine. His Dooley articles have attained popularity scarcely equalled by any other humorous productions of the last decade and many of them have been collected into the volumes: Mr. Dooley in Peace and in War, 1898; Mr. Dooley in the Hearts of His Countrymen, 1898; Mr. Dooley's Philosophy, 1900; Mr. Dooley's Opinions, 1901; Observations by Mr. Dooley, 1902; Dissertations by Mr. Dooley, 1906. Mr. Dunne is a member of the Racquet and Tennis, Metropolitan, Riding and Brook Clubs of New York. He married in New York City, Dec. 9, 1902, Margaret Abbott, a daughter of the late Mary Perkins Abbott, a popular journalist and author of Chicago. Residence: 114 East 78th Street. Office: 341 Fifth Avenue, New York City.

DUNNING, Albert Elijah:

Clergyman, editor; born at Brookfield, Fairfield County, Conn., Jan. 5, 1844; son of Elijah Starr and Abigail (Beach) Dunning. He was graduated from Yale with the degree of B.A. and Phi Beta Kappa honors in the class of 1867, and he was graduated from Andover Theological Seminary in 1870. He was ordained in the ministry of the Congregational Church in 1870, and was pastor of the Highland Congregational Church at Boston, 1870-1881. He was general Sunday school secretary for Congregational churches, 1881-1889, and since May 2, 1889, has been editor-in-chief of The Congregationalist. Beloit College, Wis., conferred upon him the degree of D.D. in 1889. Dr. Dunning was secretary of the International Sunday School Lesson Committee, 1897-1902. He is author of: The Sunday School Library, 1883; Bible Studies, 1886; The Congregationalists in America, 1894. He married at Kingston, N. Y., Dec. 27, 1870, Harriet W. Westbrook. Residence: Brookline, Mass. Office: 14 Beacon Street, Boston, Mass.

DU PONT, Alfred Camille:

Physician and educator; born in New York City, Oct. 28, 1867. He is of a French ancestry, and received his early education both in France and America. He was graduated from New York University in 1895, has received the degrees of B.A. and M.D., and is a member of the Alumni of New York University. Dr. Du Pont is an examiner in lunacy for the State of New York; fellow of the Medical Society for Greater New York; life member of the Society of Science, Letters and Art of London, England. Colonel of the National Volunteer Emergency Service; member of the Masonic Order, chapter, commandery and Mystic Shrine; active member of the Sovereign Grand Consistory and Supreme Council, is grand secretary in this body and was created 33° *at vitum*. Member of the order of Elks and other orders; one of the organizers of the Pleiades Club, and many others; and he is a devotee of music and art. Address: 310 West 23d Street, New York City.

DU PONT, Henry Algernon:

United States senator; born near Wilmington, Del., July 30, 1838; son of Henry Du Pont and grandson of Eleuthere Irenee Du Pont de Nemours and great-grandson of Pierre Samuel Du Pont de Nemours, French economist and statesman, who died in Delaware in 1817. Mr. Du Pont was graduated from West Point, May 6, 1861, at the head of his class. He was promoted second lieutenant of engineers, and first lieutenant of the Fifth Artillery, May 14, 1861. On July 16, 1861, he was appointed regimental adjutant; from 1862 to 1863; was acting assistant adjutant-general of the troops in New York Harbor, and on March 24, 1864, he was commissioned captain of the Fifth Artillery. At the battle of New Market, W. Va., he was in command of the battery and he took part in the battles of Piedmont and Lynchburg as chief of artil-

lery and later was commander of the artillery in the corps of General Crook. He took part in the battles of Winchester, Fisher's Hill and Cedar Creek, and for gallantry at Winchester and at Fisher's Hill he was brevetted major, and was also brevetted lieutenant-colonel Oct. 19, 1864, for distinguished services at Cedar Creek, and was awarded the Congressional Medal of Honor for distinguished gallantry. In 1874 he resigned from the army, and became president and general manager of the Wilmington and Northern Railroad Company. After a long deadlock in the Delaware Legislature he received fifteen of the thirty votes cast on May 9, 1895. The election was contested on the question of right of the ex-speaker of the Delaware Senate, Watson, (then acting as governor) to vote. Without his vote Colonel Du Pont had a majority of one, the committee reported in his favor, but the United States Senate, by a strick party majority of one, declined to seat him. In 1906, however Mr. Du Pont was elected as a Republican, by the Legislature of Delaware United States Senator for the term expiring in 1911. Address: Winterthur, Del.

DURAND, Edward Dana:

Director of the Census of the United States; born in Romeo, Mich., Oct. 18, 1871; son of Cyrus Yale and Celia (Day) Durand. He was graduated from Oberlin College, A.B., 1893 and from Cornell University, Ph.D., 1896. Mr. Durand was legislative librarian in the New York State Library, 1896-1897, and assistant professor of political science and finance, at Stanford University, 1898-1899. From 1899 to 1902, he was secretary of the United States Industrial Commission, at Washington, and from 1902 to 1903 was lecturer on economics at Harvard University. In 1903, Mr. Durand became connected with the United States Bureau of Corporations, Washington, D. C., in the capacity of Special Examiner, which position he held until 1907, when he was appointed Deputy Commissioner of Corporations, which he held until June, 1909, when he was appointed to his present office as Director of the Census. He is a member of the American Economic Association, the American Political Science Association, and the Cosmos Club, of Washington. He married in New York City, July 15, 1903, Mary Elizabeth Bennett, and they have two children. Residence: 3325 Holmead Place. Office: Bureau of Corporations, Washington, D. C.

DURAND, William Frederick:

Professor of mechanical engineering; born at Bethany, Conn., March 5, 1859; son of William L. and Ruth (Coe) Durand. He was graduated from the United States Naval Academy in 1880, and received the degree of Ph.D. from Lafayette College, 1888. He served in the engineer corps of the United States Navy 1880-1887; was on special duty at Lafayette College, 1883-1885; was professor of mechanics and superintendent of the Mechanical Department of the Michigan Agricultural College, 1887-1891, professor of marine engineering at Cornell, 1891-1904 and professor of mechanical engineering at Stanford University since 1904. He was an advisory editor of Marine Engineering from 1901 to 1906. Professor Durand received the gold medal of the Society of Naval Engineers in 1900. He is a fellow of the American Association for the Advancement of Science, member of the American Institute of Mechanical Engineers, Society of Naval Engineers, Society of Naval Architects and Marine Engineers, the Franklin Institute of Philadelphia and the Société Technique Maritime of France. He is the author of text books on the Resistance and Propulsion of Ships and on Marine Engineering, as well as of numerous smaller publications and papers dealing with a wide variety of engineering topics. After the destruction of the buildings of Stanford University by the earthquake of April 18, 1906, he was appointed a member of the Commission of Engineers (three), having in charge the reconstruction and rehabilitation of the buildings of the University. Dr. Durand is a member of the Phi Delta Theta fraternity and Acacia Society (college) and of the Ma-

sonic Order. He married at Shelton, Conn., Oct. 23, 1883, Charlotte Kneen, and they have one son. Address: Stanford University, Calif.

DURBIN, Winfield Taylor:

Manufacturer, ex-governor; born at Lawrenceburg, Dearborn County Ind., May 4, 1847; son of William S. and Eliza A. Durbin. He was educated in the public schools of his native place, leaving to enter the Union Army, as a private, serving until the war closed. After the war he taught school until 1869, and in that year went to Indianapolis where he became connected with a wholesale dry goods house in the office and afterward as a traveling salesman. In 1879 he removed to Anderson, Ind., and established in banking business. He was connected with the first fuel gas company that installed a distributing system in Anderson, and also a fuel supply company, and he is interested as an officer and director in numerous electric railways and manufacturing corporations. He was colonel of the One Hundred and Sixty-first Indian Regiment in the Spanish-American War. He has always been an active Republican, and one of the influential party leaders in Indiana. He served for several years as a member of the Republican State Committee of Indiana, and was chairman of its Executive Committee, and he was the Indiana member of the National Republican Committee and of its Executive Committee, 1896-1900. In 1900 he was elected governor of the State of Indiana, and served the four-year term ending in January, 1905. Governor Durbin is a prominent member of the Methodist church and also of the Masonic order, in which he has attained the thirty-third degree. He married, at Anderson, Ind., Oct. 6, 1875, Bertha McCullough, and has a son Fletcher M. Durbin, who was an officer in the 161st Indiana Volunteer Infantry in the Spanish-American War. Address: Indianapolis, Ind.

DU RELLE, George:

Jurist; born at York, Livingston County, N. Y., Oct. 18, 1852. He removed with his parents to Louisville, Ky., 1859. He was educated in the Hopkins Grammar School at New Haven, Conn., and Yale College, but left the University at the close of his sophmore year in 1870. He taught school in Louisville and at the same time attended the Law Department of the University of Louisville, from which he was graduated LL.B., 1874. He was admitted to the bar at Louisville in 1874; was assistant U. S. attorney for the District of Kentucky, 1882-1886, and from 1889-1891; and was judge of the Court of Appeals of Kentucky, 1895-1902, resuming practice at Louisville on the expiration of his term. He was appointed U. S. attorney for the Western District of Kentucky in June, 1906. Judge Du Relle has always been an active Republican, and is one of the leaders of his party in Kentucky. Address: Louisville, Ky.

DURHAM, John Stephens:

Lawyer; born in Philadelphia, July 18, 1861; son of Samuel and Elizabeth (Stephens) Durham. He was graduated from the University of Pennsylvania, A.B., 1886, and from the Engineering Department of the same university, C.E., later. He was an editor on the staff of the Evening Bulletin, Philadelphia, 1887-1890, and afterward U. S. minister to Haiti and Chargé d'affairs to Santo Domingo. Mr. Durham spent a considerable time in Cuba as U. S. assistant attorney, preparing the defenses against claims before the Spanish Treaty Claims Commission. He is author of: Diane, Priestess of Haiti, also of contributions to magazines. He is now engaged in law practice in Philadelphia. Mr. Durham was vice-president of the Pennsylvania League of Republican Clubs, 1900-1904, and he is a member of the American Academy of Political and Social Science, and of the Contemporary Club of Philadelphia. Residence: 4816 Florence Avenue, West Philadelphia. Office: 411 Crozier Building, Philadelphia.

DURYEA, Hiram:

President of the National Starch Company; born in Manhasset, L. I., April 12,

1834. At the age of twenty-one he became a partner in the starch manufacturing business of his father, by whom the process of making starch was originated. He was vice-president and president of the Glen Cove Starch Manufacturing Company for many years and afterwards became president of the National Starch Company, which succeeded the Glen Cove Company. In 1855 he was commissioned by Governor Myron Clark first lieutenant of artillery in the Forty-eighth Regiment of the State Militia, a commission which he held for several years. At the beginning of the Civil War he promptly tendered his services to the State, and on April 25, 1861, was commissioned captain in the Fifth New York Infantry, known as the Duryea Zouaves. On Aug. 15, 1861, he was commissioned major in the same regiment, and on Sept. 2, lieutenant-colonel. After the siege of Yorktown he commanded the regiment in the Peninsula and Maryland Campaigns; in the Seven Days' Battle and in operations before Richmond, the regiment was specially mentioned for its gallantry and efficient service, being one of the most famous of the New York commands in the war, and he was several times commended in official reports for distinguished service. He was appointed colonel of the same regiment, Oct. 29, 1862, and on May 26, 1866, was commissioned by the President of the United States as brevet brigadier-general of volunteers for distinguished conduct at the battle of Gaines Mills, Va. General Duryea retired from the service December, 1862, in consequence of many injuries received in the field, which incapacitated him for further duty. He is now president of the Veterans' Association and a member of the Veterans' Association of the Regiment which he commanded during the war, and is also a member of the Society of the Fifth Army Corps, the United Service Club, and the Military Order of the Loyal Legion. Address: 80 Madison Avenue, New York City.

DUTTON, Edward Payson:

Publisher; born in Keene, N. H., Jan. 4, 1831. He removed to Boston in 1833, and was educated in the public and Latin schools. He was a member of Ide and Dutton, booksellers of Boston, 1852-1858, bought out Ide's interest and continued as E. P. Dutton and Company. He bought the retail business of Ticknor and Field in 1864, and also that of the General Protestant Episcopal Sunday School Union and Church Book Society of New York, and in 1869 moved the business to New York. Mr. Dutton married in 1856, a daughter of Jacob Sleeper of Boston. Address: 31 West 23d Street, New York City.

DUTTON, Samuel Train:

Educator; born at Hillsboro, N. H., Oct. 16, 1849; son of Jeremiah and Rebecca Train. He was educated at New London (Conn.) Academy; graduated from Yale University, A.B., 1873, A.M., 1890. He was in charge of schools at South Norwalk, Conn., 1873-1878; principal of Eaton School, New Haven, 1878-1882; superintendent of schools of New Haven, 1882-1890; superintendent of schools of Brookline, Mass., 1890-1900; lecturer in pedagogy at Harvard, 1895-1897, at Chicago University, 1897-1898; Boston University in 1898; and since then has been professor of school administration and superintendent of schools, Teachers College (Columbia University). He has made seven journeys abroad, and read a paper at the International Conference of Drawing at Berne, 1904. Mr. Dutton is a member of the American Historical Association, the National Educational Association, secretary of the Peace Society of the City of New York, chairman of the Executive Committee of National Arbitration and Peace Congress in 1907, member of the Berae Bureau of the International Peace, and a trustee of the American College for Girls, Constantinople. He is author of: Morse Speller; Social Phases of Education; School Management; joint-author of The Administration of Public Education in the United States, and is editor of the Historical Series published by the Morse Company, and of the World at Work Series by the American Book Company. Mr. Dutton is a member of the

Schoolmasters', Yale Fortnightly, and McDowell Clubs. He married at New Haven, Conn., Oct. 8, 1874, Cornelia North, and they have two children. Address: Teachers College, New York City.

DUTTON, William J.

Insurance president; born at Bangor, Penobscot County, Maine, Jan. 23, 1847; son of Henry and Frances (Stevens) Dutton. He removed in boyhood, with his parents, to San Francisco, and he received his education in the public schools and City College in that city until January, 1867, when he became a clerk in the office of the agency of the North British and Mercantile Insurance Company, at San Francisco. In May, 1867, he inaugurated the Marine Department of the Fireman's Fund Insurance Company of San Francisco, and in 1869 became secretary of that department, and he continued the management of that branch of the business until 1881, also being assistant secretary of the company from 1873 until 1881, when he became general secretary. He was vice-president and general secretary from 1886 to 1890, vice-president and general manager from 1890 to 1900, and since 1900 he has been president of the Fireman's Fund Insurance Company. He was also vice-president from 1892 to 1896, and since then has been president of the Home Fire and Marine Insurance Company of San Francisco. He has been president of the Board of Marine Underwriters of San Francisco since 1888. He was president in 1885 and vice-president for several years of the Board of Fire Underwriters of the Pacific Coast, and a member of its Executive Committee from 1884 to 1902. Mr. Dutton is a Congregationalist in his religious affiliations and is chairman of the Board of Trustees of the First Congregational Church of San Francisco. He was president in 1903 of the California Society of Sons of the American Revolution and is a member of the Pacific Union Club. Mr. Dutton married in San Francisco, in 1868, Mary Heyden Feldt. Residence: Fairmont Hotel, San Francisco. Office address: California and Sansome Streets, San Francisco, Calif.

DUVENECK, Frank:

Artist; born in Covington, Ky., in 1848. He studied art in Munich for over ten years, and has attained international repute as a specialist in portrait and figure painting, in which department of art he is represented in the leading art collections of America and Europe. He lived for some time in Boston, but since 1881, chiefly in Florence, Italy, painting and teaching. He was elected, in 1908, academician of the National Academy of Design. Address: Covington, Ky.

DWIGHT, John Wilbur:

Congressman and banker; born at Dryden, May 24, 1859; son of Jeremiah W. and Rebecca A. (Cady) Dwight. He was educated at New Haven, Conn. Mr. Dwight was elected to Congress in 1902, to fill the vacancy in the 57th Congress, caused by the resignation of George W. Ray, who was appointed U. S. judge, and reëlected to the Fifty-eighth, Fifty-ninth, Sixtieth and again in 1908 to the Sixty-first Congress from the Thirtieth New York District. Mr. Dwight is a member of the Union League and Republican Clubs of New York. He married at Los Angeles, Calif., in 1895, Emma Childs. Residence: Dryden, N. Y. Office: Elmira, N. Y.

DWIGHT, Thomas:

Professor of anatomy; born in Boston, Oct. 13, 1843. He was graduated from Harvard, A.B., 1866, M.D., 1867, and has received the degree of LL.D. from Georgetown University, 1889. He studied abroad for two years after graduation and then returned to Boston and established medical practice. He was instructor in comparative anatomy in Harvard, 1872-1873; lecturer and professor of anatomy in Bowdoin College, 1872-1876; instructor in histology in Harvard Medical School, 1874-1883, and in 1883 he succeeded Dr. Oliver Wendell Holmes as Parkman professor of anatomy in Harvard Medical School. Dr. Dwight edited the Boston Medical Journal, 1873-1878, and is author of many papers on human and vertebrate anatomy. Residence: Nahant, Mass.

DWIGHT, Timothy:

Former president of Yale University; born in Norwich, Conn., Nov. 16, 1828; son of James and Susan (Breed) Dwight, and grandson of Rev. Timothy Dwight, eighth president of Yale, 1795-1817. He was graduated from Yale, A.B. (salutatorian), 1849; was tutor in Yale, 1851-1855, and student in Yale Theological Seminary, 1853-1855; student in the Universities of Bonn and Berlin, 1856-1858; elected professor of sacred literature in Yale Theological Seminary, Sept. 16, 1858, and was ordained to the ministry of the Congregational Church, Sept. 15, 1861. He received the degree of D.D. from Chicago Theological Seminary, 1869, from Yale, 1886, LL.D., Harvard, 1886, Princeton, 1888, was chosen twelfth president of Yale College 1886, serving until 1899, when he resigned. President Dwight was a member of the American Committee for the Revision of the English Version of the Bible; edited several volumes of Meyer's Commentary on the New Testament, to which he added extended notes, and is author of: Thoughts of and for the Inner Life; Memories of Yale Life and Men, and various articles on theological and educational subjects. He married in New Haven, Conn., Dec. 31, 1866, Jane Wakeman Skinner. Address: 56 Hillhouse Avenue, New Haven, Conn.

DWYER, Jeremiah:

Stove manufacturer; born in Brooklyn, N. Y., Aug. 22, 1838; son of Michael and Mary (O'Donnell) Dwyer. A few months after his birth his parents removed to Detroit, Mich., locating on a farm four miles from the city. His father was killed in an accident in 1848, and after the farm was sold, the family removed to the city. He was educated in the common schools of Detroit, and left school as a boy to work in a saw and planing mill. From there he went to the Hydraulic Iron Works in Detroit to learn the foundry trade. After four years there, he worked as a journeyman in several foundries until 1861, when he and his brother, James Dyer, established themselves as stove founders under the firm name of J. Dwyer & Company, meeting with much success. In 1864 it became the Detroit Stove Works, in which he continued until 1869, when he sold out and went South for the benefit of his health. In 1871 he returned to Detroit and established the Michigan Stove Company which he developed into the largest stove manufacturing enterprise in the world, and of which he is still the president. He is also a director of the Ideal Manufacturing Company, also director of The Michigan Copper and Brass Company, and of the Peoples State Savings Bank, at Detroit. Mr. Dwyer is a Democrat in politics and a Catholic in religious belief. He is a member of the Detroit Club and of the Detroit Country Club. He married at Detroit, Nov. 22, 1859, Mary Long, and he has six sons and one daughter. Residence: 692 Jefferson Avenue. Office: 1022 Jefferson Avenue, Detroit, Mich.

DYE, Eva Emery:

Author; born in Prophetstown, Ill., daughter of Cyrus and Caroline (Trafton) Emery. She was graduated from Oberlin College, A.B., 1882, A.M., 1889, and was married in July, 1882 (just after graduation), to her college classmate, Charles H. Dye, of Ft. Madison, Iowa (A.B., Oberlin, 1882, LL.B., University of Iowa, 1887), now prominent lawyer and member of the Oregon Legislature and they have three sons and a daughter. Mrs. Dye is a descendant of Sir Gilbert de Amory (or Emery), who accompanied William the Conqueror in the conquest of England, whose estate at Romsey, Hants, England, is still in the family, also descendant of Anthony Emery, who with his elder brother, John, landed in Boston, June 3, 1635, on the ship James, of London, and also, in fifth generation from Colonel Caleb Emery, who fought in the French, Indian and Revolutionary Wars, and whose son William married Mary Salter (Mrs. Dye's great-grandmother) whose father, Captain Titus Salter, of Portsmouth, N. H., captured in 1774, the powder in a British fort at the mouth of the Piscataqua River, which was

used a year later at the Battle of Bunker Hill. Mrs. Dye is author of: McLoughlin and Old Oregon, 1900; The Conquest, The True Story of Lewis and Clark, 1902; McDonald of Oregon, 1906; also Stories of Oregon for use in the public schools, the plates of which were destroyed in the San Francisco earthquake and fire. Mrs. Dye was the originator of the Williamette Valley Chautauqua Assembly, now in its fourteenth year, and camps there every summer at Gladstone Park on the Clackamas River. Mrs. Dye has taken the foremost place among the woman-writers of Oregon, and as historian-novelist of the Northwest. Address: Oregon City, Oregon.

DYER, David Patterson:

Jurist; born in Henry County, Va., Feb. 12, 1838; moved to Missouri in 1841. He was educated in St. Charles (Mo.) College; was admitted to the bar in Bowling Green, Mo., 1859, and practised law in Pike County and adjoining counties in Missouri until 1875. He was a member of Congress, 1869-1871, was appointed U. S. district attorney in 1875 and removed to St. Louis, where he prosecuted the famous "Whiskey Ring Cases" in 1875 and 1876. He has long been a leader of the Republican Party in Missouri; was Republican candidate for Governor of Missouri in 1880, and a delegate at large to the National Republican Conventions of 1888 and 1900. He was U. S. attorney for the Eastern District of Missouri, from 1902 to April, 1907, when he was appointed by President Roosevelt to his present office as judge of the U. S. District Court of the Eastern District of Missouri. Residence: 3807 Delmar Avenue. Office: U. S. Custom House, St. Louis, Mo.

DYER, Elisha, Jr.:

Banker; born in Providence, R. I.; son of Governor Elisha Dyer and Nancy A. (Viall) Dyer. He was graduated from Brown University, A.B., 1883, and from Columbia Law School, 1885, LL.B. He was admitted to the bar in 1885, but engaged in business as a banker and broker. Mr. Dyer is president and director of the Popp Compressed Air and Electric Power Company, and is also director of the Seaside and Brooklyn Bridge Elevated Railroad Company and is otherwise interested in corporations. He is a member of the Brown University Alumni Association and the Knickerbocker, Manhattan, Union, The Brook, New York Yacht, and Country Clubs, the Automobile Club of America, and the Turf and Field Club. Mr. Dyer married Mrs. Sydney Turner Swan. Residence: 37 West 56th Street, New York City. Office: 30 New Street, New York City.

DYRENFORTH, Robert St. George:

Patent lawyer; born in Chicago, Oct. 17, 1844; son of Julius and Caroline Dyrenforth. He was educated in Breslau, Neisse, and Berlin, Germany, served in the Union Army, 1861-1866, returned to Germany and was graduated from the Polytechnic School at Carlsruhe, Baden, M.E., and from Heidelberg University, Ph.D., 1869, afterward studying law and medicine in Columbian (now George Washington) University in Washington, D. C. His Civil War service began in April 1861 in the Schambeck Dragoons, Illinois Cavalry under Generals McClellan and Rosecrans in West Virginia, and later as captain and major in the 12th, 13th and 17th regiments of Illinois Cavalry. He served as acting engineer officer in charge of the work of fortifying the mouth of the Missouri River in advance of Price's raid in 1864, and after the Civil War closed he finished his military service in the Indian campaigns on the Western Plains. In 1871 he entered the U. S. Patent office in which he held various positions, and was assistant commissioner under President Arthur. He resigned when Mr. Cleveland became President in 1885, but at his request remained for ten days as commissioner of patents. Since 1885 he has been engaged in practice in Washington, giving his attention to patent and corporation law. Mr. Dyrenforth married in Chicago in 1866, Jane de Lacy. Residence: 14th and Benney Streets, N. W. Office: Washington Loan and Trust Building, Washington, D. C.

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EAGER, George Eugene:

Consul; born at Enfield, Mass., March 15, 1859; son of John D. and Clarissa (Lathrop) Eager. He was educated in public schools and General Russell's Military Academy at New Haven, Conn., where he was prepared for Yale. His health became so impaired that he was compelled to forego his intention to take the college course, and he went to Germany, deciding to embark on a musical career and entering the Royal Conservatory of Music at Leipzig. He remained there for four years, pursuing his studies under Dr. Jadassohn and Gustav Schreck in musical theory and under Professor Dr. Carl Reinecke and Bruno Zwintcher in Piano, and at the end of the four years course he was awarded the Helbig prize of the conservatory for excellence. He returned to America and engaged in teaching in New York, and was also pianist of the Mozart Club of that city, playing in numerous concerts. He went to Chicago in 1892 and taught private pupils there and at the same time was head of the music department of Lake Forest University at Lake Forest, Ill., until appointed consul at Barmen in 1906. He married in 1900, Ruth F. Spalding of Norwich, Conn., and has two daughters. Address: American Consulate, Barmen, Prussia, Germany.

EAKIN, Robert:

Jurist; born in Elgin, Ill., March 15, 1848; son of Stewart B. and Catherine (McEldowney) Eakin. He was graduated from Willamette University, Salem, Ore., B.S., then studied law, was admitted to bar, and located at Union, Ore., practising there until he went upon the bench. He was judge of the Circuit Court for the Eighth District of Oregon from March, 1895, until Jan. 1, 1907; since Jan. 14, 1907 justice of the Supreme Court of Oregon. He married at Eugene, Ore., June 21, 1876, Mary Walker, and they have had five children of whom two are now deceased. Address: 1088 State Street, Salem, Ore.

EAKINS, Thomas:

Artist; born in Philadelphia, July 25, 1844. He secured his academic education in the high schools of Philadelphia. He studied art under Geromé at the École des Beaux Arts, Paris. After this, he was professor and lecturer on anatomy and painting in various schools of art. He assisted Samuel Murray, his pupil, to model the colossal figures of the prophets which decorate the Witherspoon Building, Philadelphia. The reliefs on the Trenton Battle Monument, and on the Soldiers' and Sailors' Monument in Brooklyn are also his work. Since 1902 he has been an academician of the National Academy of Design. He was given awards at the Columbian Exposition, 1893; the Paris Exposition, 1900, and Pan American Exposition, 1901; gold medal at St. Louis, 1904; the Proctor prize of the National Academy of Design, and the Temple gold medal of the Pennsylvania Academy of Fine Arts. Address: 1729 Mt. Vernon Street, Philadelphia.

EAMES, Francis L:

Retired stock broker; born in Fall River, Mass., in 1844; son of Asa and Harriet (Seabury) Eames. He was educated in the schools of Fall River, Mass., and in 1866 he was elected a member of the New York Stock Exchange, and he was a member of the firm of Eames & Moore, stock brokers, New York City, from 1869 until 1903, when he retired. Mr. Eames organized the clearing system of the New York Stock Exchange, in 1892, in recognition of which he was presented by the exchange with a service of silver in 1893. He was elected president of the Stock Exchange in 1894, 1895, 1896, and 1897, is a member of the Governing Committee and chairman of Trustees of the Gratuity Fund of the Exchange, and a trustee of the New York Stock Exchange Building Company. He is a trustee of the Brooklyn Hospital, the Long Island Historical Society, and the Brooklyn Savings Bank, a member of the Sons of the Revolution, Society of Colonial Wars, the Chamber of Commerce of New York and the Hamilton Club of Brooklyn. Address: 125 Remsen Street, Brooklyn, N. Y.

EAMES, John C.:

Merchant; born in New York City, Aug. 1, 1860; son of Edward Everett and Mary (Capen) Eames. He was educated at St. John's Military Academy, Sing Sing, from which he was graduated with honors in 1878. Immediately after graduation he entered the dry goods establishment of H. B. Claflin & Company; later he went West where he became interested in various enterprises. He returned to New York in 1895 and again became connected with The H. B. Claflin Company; he was its vice-president and afterwards its general manager. He is treasurer of the Dry Goods Auxiliary of the Hospital Saturday and Sunday Association; trustee of the Grant Memorial Association; member of the order of Founders and Patriots of America; member of the New England Society; one of the founders of the Merchants' Association of New York — during the past five years, he has held the positions of secretary and vice-president and is now actively engaged on several of the most important committees; commissioner and trustee of the Hudson-Fulton Celebration Commission. He is a member of the Englewood Golf, Englewood Field, Lakewood Country, Merchants', and Union League Clubs. He married at Denver, Colo., in 1886, Sophie S. Cary, of Louisville, Ky. Address: H. B. Claflin Company, New York City.

EAMES, Wilberforce:

Librarian and bibliographer; born in Newark, N. J., Oct. 12, 1855; son of Nelson and Harriet P. (Crane) Eames. He was educated in the public schools and in 1896, he received the honorary degree of A. M. from Harvard. He was assistant of the Lenox Library, 1885; assistant librarian, 1892; librarian, 1893 until the consolidation in 1895, with the Astor Library and the Tilden Trust as the New York Public Library, librarian Lenox branch since 1895. He edited volumes 15-20 of Sabin's Dictionary of Books Relating to America, 1885-1892, and has resumed the editing of this work since its resuscitation in 1906, under the auspices of a grant from the Carnegie Institution. Articles by him in that work on Bibliographies of the Bay Palm Book, 1885; of Ptolemy's Geography, 1886; and of Sir Walter Raleigh, have been printed separately. He is the author of a large number of works on bibliological subjects. He collected a large, private library of over 18,000 volumes on history, travels, philology, religious bibliography, archeology and ethnology, parts of which were dispersed at auction during 1903-1907. Mr. Eames is now concentrating his collecting upon his Indian library, and still retains his large collections on India, China, Japan, Africa and Oceanica. He is a member of the American Library Association, of the Bibliographical Society of America (Librarian since 1905), of the American Antiquarian Society, a corresponding member of the Massachusetts Historical Society, a life member of the New York Historical Society, a member of the Colonial Society of Massachusetts, an officer d'Academie d'Instruction Publique des Beaux Arts et des Cultes of France, and member of the New York Library Club (vice-president, 1897-1899; president, 1900-1901). Residence: 2752 Fulton Street, Brooklyn. Address: Lenox Library, 895 Fifth Avenue, New York City.

EAMES, William S.:

Architect; born in Clinton, Mich., Aug. 4, 1857; son of William H. and Laura Maria (Schofield) Eames. He was graduated from Washington University, St. Louis, A.B., and studied art and architecture in the École des Beaux Arts, Paris, and in Rome. Since 1882 he has been engaged in architectural practice in St. Louis, and is senior member of the firm of Eames & Young, which designed and carried on the construction of the United States penitentiaries at Leavenworth, Kan., and Atlanta, Ga. Each of these represent the results of comprehensive study and research in prison construction, and are believed to be the most advanced types of penal architecture in the United States, if not in the world. Mr. Eames has also been the architect of many public, business, institutional and residence structures in St. Louis and other

cities. Mr. Eames was deputy commissioner of public buildings of St. Louis, 1881-1883; U. S. representative to the International Congress in Madrid, Spain, 1904. He is a member, was director for fifteen years and president 1904-1905 of the American Institute of Architects; life member of the American Academy in Rome; member of the Architectural League, International Society of State and Municipal Building Commissioners; member of the Board of Appeals of the Building Department of St. Louis, National Society for Civic Improvement of Municipalities, and of the St. Louis and Algonquin Country Clubs of St. Louis and the Cosmos Club of Washington. Residence: 3334 Washington Avenue. Office: Lincoln Trust Building, St. Louis, Mo.

EARL, Charles:

Solicitor for the Department of Commerce and Labor; born in Cambridge, Mass., April 21, 1869. He was graduatd from Georgetown University, LL.B., 1895, LL.M., 1896, and was admitted to the bar, practising in the District of Columbia and Maryland, 1896-1903. Mr. Earl was special attorney for the Bureau of Corporations, Department of Commerce and Labor, 1903-1906; assistant attorney for the Department of Justice from June to September, 1906, when he returned to the Department of Commerce and Labor as solicitor. He is a member of the University Club of Washington. Mr. Earl married Kathleen Rogers of Paincourtville, La. Residence: Riverdale, Md. Office: Department of Commerce and Labor, Washington, D. C.

EARLE, Franklin Sumner:

Botanist and horticulturist; born on a farm in Grundy County, Ill., Sept. 4, 1856; son of Parker and Melanie (Tracy) Earle. He was educated in but not graduated from the University of Illinois, and he received the honorary A.M. degree from the Alabama Polytechnic Institute, 1902. He was assistant in mycology in the University of Illinois, 1886; branch superintendent of the Mississippi Agricultural Experiment Station, 1892-1895; assistant pathologist, U. S. Department of Agriculture, 1895; associate professor of horticulture, Alabama Polytechnic Institute and horticulturist of the Alabama Agricultural Experiment Station, 1896; professor of biology and horticulture Alabama Polytechnic Institute, and biologist and horticulturist of the Alabama Agricultural Experiment Station, 1896-1901; assistant curator of the New York Botanical Garden, 1901-1904; director of the Estacion Central Agronomica de Cuba, 1904-1906; since 1908 agricultural inspector for the Cuban-American Sugar Company. Professor Earle has made important contributions to systematic mycology and to the horticulture of the Southern United States, and tropical agriculture, and is author of a Text-Book on Southern Agriculture. He is a fellow of the American Association for the Advancement of Science, member and was president 1906-1907 of the Botanical Society of America; member of the American Mycological Society, and the Torrey Botanical Club. He married, first at Cobden, Ill., 1886, Susan B. Skehan, and second at Ocean Springs, Miss., to Esther J. Skehan. Address: Herradura, Cuba.

EARLE, George H.:

Lawyer and financier; born in Philadelphia, July 6, 1856. He was educated in Harvard University, then studied law and was admitted to practice in the profession of which his father and grandfather had been notable members. He became a member of the legal firm of Earle and White, which existed for twelve years, and conducted a large and lucrative practice, in which Mr. Earle showed high ability and was markedly successful. He was elected president of the Pennsylvania Warehousing and Safe Deposit Company, and vice-president of the Guarantee Trust and Safe Deposit Company. His many duties in these positions obliged him to withdraw from the active practice of the law. The great ability which he manifested as a financier led later to his being made president of the Finance Company of Pennsylvania and of the Tradesmen's National Bank, resigning at the same time his vice-presidency in the Guarantee Company. He has success-

fully filled other important financial positions and in 1898 he was appointed receiver for the Chestnut Street National Bank, and associated with R. Y. Cook, was assignee of the Chestnut Street Trust and Saving Fund Company. The affairs of the defunct institutions he conducted to a successful termination. He became also a member of the board of the Philadelphia Record Publishing Company and a director of the Equitable Trust Company and many others. He has a national reputation as a financial rebuilder, having taken numerous tottering enterprises and built them up to stability and success. Mr. Earle has taken a deep interest in political affairs and has been a strong element in the struggle for municipal reform. He was an active member of the Committee of One Hundred and has always taken great interest in the cause of honest administration. He is a lover of fine horses and has one of the largest stock farms in Pennsylvania, at his summer country seat, Broad Acres, near the Radnor Hunt. He married in Philadelphia, 1881, Catherine H. French. Residence: Devon, Pa. Office: 232 Fourth Street, Philadelphia.

EARLING, Albert J.:

Railway president; born at Richfield, Washington County, Wis., Jan. 19, 1849. He was educated in the common schools of Wisconsin until 1866, when he entered the employ of the Chicago, Milwaukee and Saint Paul Railway, with which he has been connected ever since. For the first six years he was a telegraph operator, five years a train despatcher, and four years assistant superintendent of the road, then became division superintendent, 1882-1884, assistant general superintendent, 1888-1890, general manager, 1890-1899, and also second vice-president, 1895-1899. Since Sept. 23, 1899 he has been president of the Chicago, Milwaukee and Saint Paul Railway Company. He is also director of the Central Trust Company of Illinois, the Continental National Bank of Chicago and the Saint Paul Coal Company. Residence: 514 North State Street. Office: Railway Exchange, Chicago.

EASLEY, Ralph Montgomery:

Chairman of the Executive Council of the National Civic Federation; born in Schuyler County, Ill., Feb. 25, 1858; son of Charles L. and Elizabeth J. (Berry) Easley. He was educated in the public schools of Quincy, Ill. Mr. Easley went to Hutchinson, Kan., in 1875, and was a teacher in the public schools 1877-1888. He was proprietor and editor of the Hutchinson Daily News, 1883-1891; postmaster of Hutchinson, 1882-1887; and afterward on the staff of the Chicago Inter-Ocean, in charge of the politico-economic department. He organized the Civic Federation of Chicago in 1893 and was its secretary for seven years; organized the National Civic Federation in 1900 and has since been chairman of its Executive Council, with headquarters in New York City. He was promoter of the National Conference on Primary Election Reform in New York City, Jan., 1898, National Conference on Foreign Policy at Saratoga, Aug., 1898, National Conference on Trusts and Combinations at Chicago, Sept., 1899, and the National Conference on Taxation, at Buffalo, 1901. He married at Mechanicsburg, Ohio, March 23, 1881, Nerva C. Cheney. Residence: New Canaan, Conn. Office: New York City.

EASTMAN Annis Ford:

Minister of the Congregational Church; born in Peoria, Ill., daughter of George and Catherine (Stehley) Eastman. She was educated in Peoria High School and Oberlin College, and married in 1874, Rev. Samuel E. Eastman, and she has had four children, of whom three are living. Mrs. Eastman was ordained to the ministry in 1885, and in 1893 was called as an associate pastor with Thomas K. Beecher in the Congregational Church at Elmira, N. Y., of which she is now in charge, associated with her husband. Address: Elmira, N. Y.

EASTMAN, Charles Alexander ("Ohiyesa"):

Physician and author; born in Minnesota, 1858; son of Jacob and Nancy Eastman; father a full blooded Sioux Indian (native

name Many Lightnings); mother the daughter of a native chief's daughter and an army officer. He received preparatory training from Beloit College, Knox College and Kimball Union Academy; was graduated from Dartmouth College, S.B., 1887, and Boston University School of Medicine, M.D., 1890. Dr. Eastman was Government physician at Indian agencies in South Dakota, 1890-1893, and 1900-1903, and since 1903 holds appointment to revise the family names and allotment rolls of the Sioux Indians. He was traveling secretary for the Y. M. C. A. in charge of the Indian field, 1893-1896, and represented the Sioux at Washington, 1896-1900. He is the author of: Indian Boyhood, 1902; Red Hunters and the Animal People, 1904; Old Indian Days, 1907; Wigwam Evenings, Sioux Folk-Tales Retold, 1909. For several seasons he has been a successful lecturer, addressing about fifty audiences each winter on the American Indian. He is a member of the Congregational Church. Dr. Eastman married in New York City in 1891, Elaine Goodale, the author, and they have a son and five daughters. Address: Amherst, Mass.

EASTMAN, Charles Rochester:

Geologist and paleontologist; born in Cedar Rapids, Iowa, June 5, 1868; son of Austin Vitruvius and Mary (Scoville) Eastman; the later a descendant of Captain Reuben Ballou of Rhode Island, a noted officer of the Revolutionary War. He was graduated from Harvard University, A.B., 1890, A.M., 1891; took graduate work at Johns Hopkins University, 1892, and at Munich, Ph.D., 1894. He first engaged in teaching geology and paleontology in Harvard and Radcliffe Colleges, and was later appointed curator in charge of vertebrate paleontology in the Museum of Comparative Zoölogy of Harvard, which position he has held ever since. He has served as assistant geologist on the New England Division of the United States Geological Survey, and he has been engaged as expert assistant on various State Geological Surveys. Dr. Eastman has made several trips abroad, once as foreign delegate representing the Geological Society of America, and also in behalf of the Harvard Museum and the Carnegie Museum at Pittsburgh. He translated and edited von Zittel's Text-Book of Paleontology (Macmillan), and he is author of various scientific memoirs published by both of the above institutions and by different State Geological Surveys; also of numerous minor contributions to vertebrate paleontology, especially North American and European paleichthyology. Dr. Eastman is a fellow of the American Association for the Advancement of Science; member of the American Society of Naturalists, Geological Society of America, American Society of Zoologists, American Paleontological Society (Executive Council and Editor), American Association of Anatomists, National Geographic Society, the Boston Society of Natural History and one or two foreign scientific societies. He married in 1892, Caroline A., daughter of Alvan G. Clark, the famous maker of astronomical telescopes, and he has one son, Alvan Clark Eastman. Residence: 35 Brookline Street. Office: Harvard University Museum, Cambridge, Mass.

EASTMAN, Edwin Gamage:

Lawyer; born in Grantham, N. H., Nov. 2, 1847; son of William Henry and Paulina Sibley (Winter) Eastman. He was graduated from Dartmouth College, A.B., 1874, studied law at Bath, N. H., with Judge A. P. Carpenter and was admitted to practice in the courts of New Hampshire at Haverhill, N. H., in 1876. He entered the office of General G. Marston in 1876 and two years lated became his partner and was associated with him for fourteen years. He is now head of the law firm of Eastman, Seammon & Gardner. In 1876 Mr. Eastman was elected by the Republican party to the lower house of the New Hampshire legislature and in 1889 to the State Senate. He was solicitor for Rockingham County, 1881-1885, and in 1892 he was appointed attorney-general of New Hampshire and has retained that position to date, by successive reappointments. He was a delegate to the Constitutional Convention of 1901, for the revision of the New Hampshire Constitution. He is vice-president of the Exeter Banking Company and of the Union Five

Cents Savings Bank (also trustee); he is also on the Board of Directors and is the president of the Exeter manufacturing Company and has been a member of the Board of New Hampshire Bar Examiners since 1893. Mr. Eastman has been twice married; first, at Newport, N. H., March 12, 1877, to Elma E. Dodge; second, at Exeter, March 15, 1885, to Margie A. Follansby. Address: Exeter, N. H.

EASTMAN, Elaine Goodale:

Author and educator; born at Mt. Washington, Mass., Oct. 9, 1863; daughter of Henry S. and Dora H. (Read) Goodale. She was educated at home by parents and tutors, and was teacher and supervisor of Indian schools, 1883-1891, and in 1891 she married Dr. Charles A. Eastman, by whom she has six children. She and her sister, Dora Reed Goodale, during their girlhood wrote and published three volumes of verse: Apple Blossoms, 1878; In Berkshire With the Wild Flowers, 1879; and All Round the Year, 1880, which attracted much attention; and since then she has written much in verse and prose for the magazines. She is a member of the Woman's National Indian Association and the Amherst Woman's Club. Address: Amherst, Mass.

EASTMAN, John Coates:

Newspaper publisher; born at Eaton, Ohio, Dec. 19, 1862; son of John and Harriet Ardella (Davis) Eastman. He was educated in the public schools and Ohio State University, Columbus, taking a course of studies preparatory to the civil engineering profession, 1878-1880. He was engaged in various engineering and newspaper capacities until 1890, when he entered the newspaper field in Chicago as a reporter on the city staff of Chicago Herald. In 1895 he became the bunsiness manager of the Chicago Chronicle, and from that he went in 1898 to New York City, where he became associate advertising manager of the New York Journal. In July, 1900, when the Chicago American was established he became its treasurer and business manager until 1904. On April 1, 1904, he bought the Chicago Journal, the oldest newspaper in Chicago, and he has since been president and treasurer of the Chicago Journal Company. Under his management the business and circulation of the Chicago Journal have greatly increased. Mr. Eastman is a member by inheritance of the Military Order of the Loyal Legion of the United States, a member of the Midlothian, Glen View, South Shore, Chicago Automobile, Chicago Kennel, Forty and Chicago Athletic Clubs of Chicago. He married at Marion, Ind., July 20, 1886, Eva Harter. Residence: 2718 Michigan Avenue. Office: 117 Market Street, Chicago.

EASTMAN, John Robie:

Astronomer; born in Andover, N. H., July 29, 1836; son of Royal Friend and Sophronia (Mayo) Eastman. He was graduated from Dartmouth College, B.S., 1862, M.S., 1865, Ph.D., 1877. He was assistant astronomer U.S. Naval Observatory, 1861-1865, and since 1865 has been professor in mathematics U. S. Navy. He has been engaged in astronomical observations, computations and research since 1862. and was attached to the U. S. Naval Observatory, 1862-1898. Most of his published work is in the annual volumes of the U. S. Naval Observatory. He was in charge of the Meridian Circle work at the observatory, 1874-1891; observed the total solar eclipses Aug. 7, 1869, at Des Moines, Iowa, and at a number of other places; was in charge of the Eclipse Expedition to Las Animas, Colo., 1878, and of the Transit of Venus Expedition to Cedar Keys, Fla., 1882. He prepared and edited the Second Washington Star Catalogue, which contains the results of nearly 80,000 observations made at the U. S. Naval observatory, from 1866 to 1891. He was retired from the Navy for age, July 29, 1898, with the rank of captain, but was retained on active duty till Oct. 12, 1898, and was promoted to the rank of rear-admiral U. S. Navy, retired June 29, 1906. He is now a trustee of Dartmouth College; and is a member of the New Hampshire State Board of Equalization of Taxes. He is author of: Transit Circle Observations on the Sun, Moon, Planets and Comets. Rear-admiral Eastman is a fellow of

the American Association for the Advancement of Science of which he was assistant general secretary, 1882, general secretary, 1883, and vice-president 1887 and 1892; member of the Astronomical and Astrophysical Society of America, and member and the first president of the Washington Academy of Sciences and member and ex-president of the Washington Philosophical Society. He married in 1866, Mary J. Ambrose. Address: Hanover, N. H.

EASTMAN, Linda Anne:

Librarian; born in Oberlin, Ohio, 1867; son of William Harvey and Sarah Ann (Redrup) Eastman. The family have been residents of Northern Ohio since 1828, and are descendants of Roger Eastman, who came to America in 1636; and her paternal great-grandmother was a Standish — descendant of Miles. Miss Eastman was educated in the Cleveland public schools and by private study; taught in the public schools of West Cleveland and Cleveland, Ohio; assistant Cleveland Public Library, 1892-1894; librarian of the Miles Park Branch of the Cleveland Public Library, 1894-1895; assistant librarian and cataloger, Dayton (Ohio) Public Library, 1895-1896; since 1896 vice-librarian of the Cleveland Public Library. Also, since 1904, member of the Faculty of the Western Reserve University Library School. Miss Eastman has been a member since 1894 and member of the council since 1905 of the American Library Association; charter member from 1895, and was the first woman president, 1903-1904, of the Ohio Library Association, member of the New York State Library Association since 1903. She is a frequent contributor to the Library Journal and Public Libraries, and was literary editor of the Little Chronicle, 1900-1901. Residence: 2126 Fairmount Road. Office: Public Library, Cleveland, O.

EASTON, Edward Denison:

Lawyer; organizer of the talking machine business; born at Gloucester, Mass., April 10, 1856; son of Denison Mitchell Easton and Mary (Lyle) Easton. He was educated in the public school of Arcola and the Watters Seminary of Paterson, N. J.; he is a graduate of the law school of the University of Georgetown. He studied shorthand at home in Arcola and became an expert stenographer, doing newspaper and court work for New York newspapers; he was reporter and assistant editor in 1873-1874 of the Hackensack (New Jersey) Republican; in 1874 he became stenographer for the United States Lighthouse Board, Washington, D. C.; he reported the Guiteau trial and the Star Route trials for the government, the debates of Congress, and nearly every event of national importance for fifteen years. He was admitted to the bar of the Supreme Court of the District of Columbia; he made corporation law a specialty. With the invention of the Graphophone, he made the development of the talking machine industry a life work. In 1889, he organized the Columbia Phonograph Company and became its president; in 1893, when his company consolidated with the American Graphophone Company, he was made president and counsel of both companies. In 1897 the headquarters of the business were removed from Washington, D. C., to New York City. He is also president of the Burt Company, and of the Volta Graphophone Company; he is vice-president of the Hackensack Trust Company, vice-president of the Hackensack Hospital Association, trustee of the Arcola M. E. Church, member of the Hackensack Golf Club, Oritani Field Club and New Jersey Automobile and Motor Club. He married first Jan. 24, 1876, at Washington, D. C., Hattie Kaldenbach, and second, May 24, 1883, at Washington, D. C., Helen Mortimer Jefferis; he has a son, Mortimer D., and four daughters, Mrs. Charles W. Woddrop, Mrs. Earl Godwin, Florence Lyle and Helen. His principal recreation is automobiling, in which he was one of the pioneers. Residence: Arcola, N. J. Address: Tribune Building, New York City.

EATON, Amasa Mason:

Lawyer; born at Providence, R. I., May 31, 1841; son of Levi Curtis Eaton. He was graduated from Brown University, A.B., 1861, engaged in business pursuits for several years, then took up the study

of law, and was graduated from the Harvard Law School, LL.B., in 1878. His practice is extensive and he includes among his clients many of the larger corporations and manufacturers of Providence and Pawtucket. He was a member and president of the town council of North Providence, 1863-1865; member of the Rhode Island House of Representatives, 1865-1866 and 1872-1874; member of the Providence common council, 1874-1875; and of the Providence Board of Aldermen, 1875. He has been Rhode Island Commissioner on Uniformity of State Legislation since 1897 and president of the National Conference on the same since 1901. He is ex-president of the Rhode Island Horticultural Society. Mr. Eaton is a member of the American Bar Association, American Historical Association, American Political Science Association, National Municipal League, Harvard Law School Association; and the University Club, of Providence. He is the author of: Constitution Making in Rhode Island, 1899; and also of numerous articles in law review, reports, etc. He married at Pawtucket, R. I., Sept. 15, 1873, Maude Dunnell. Residence: 701 Smith Street. Office: 59 Studley Building, Providence, R. I.

EATON, Frederick Heber:

Manufacturer; born in Berwick, Pa., April 15, 1863; son of Ralph H. and Eliza Knapp (Dickerman) Eaton. He was educated in the public schools, and he has been engaged in manufacturing since 1880; has been president and director of the American Car and Foundry Company since 1901; also vice-president and director of the Susquehanna, Bloomsburg & Berwick Railroad; director of the Columbia Trust Company, Seaboard National Bank, Hoyt & Woodin Manufacturing Company, Sligo & Eastern Railway; trustee of the Mutual Life Insurance Company of New York. Mr. Eaton is a member of the Chamber of Commerce, the Union League, New York Athletic, and Metropolitan Clubs of New York City, and the Union League Club of Philadelphia. He married in Bloomsburg, Pa., in 1881, C. Elizabeth Furman, and they have a daughter. Residence: 40 Central Park South. Office: 165 Broadway, New York City.

EATON, Homer:

Clergyman and publishing agent; born in Enosburg, Vt., Nov. 16, 1834; son of Bennett and Betsy Maria (Webster) Eaton. He was educated in public schools, in Bakersville (Vt.) Academy and the Theological Seminary at Concord, N. H., and received from Syracuse University the degree of D.D. in 1878, and of LL.D., 1908. He was admitted to the Troy Annual Conference of the Methodist Episcopal Church in 1857, was its first assistant secretary, 1861-1870, and secretary, 1870-1877. He was in the pastorate of several important churches until Feb., 1889, when he was elected publishing agent of the Methodist Book Concern at New York City. Mr. Eaton was a delegate to the Methodist Episcopal General Conference at Brooklyn in 1872; a fraternal delegate to the General Conference of the Methodist Church in Canada, a reserve delegate to the General Conference in 1876 and for eight consecutive sessions. He was also a delegate to the Ecumenic Conference at London in 1881; and served as presiding elder of the Albany district, and of the Cambridge district. He is treasurer of the Board of Foreign Missions of the Methodist Episcopal Church, and trustee of several universities and theological institutions. Dr. Eaton married, at Sheldon, Vt., April 28, 1858, Hannah Saxe. Address: 150 Fifth Avenue, New York City.

EATON, Marquis:

Lawyer; born in Michigan, April 5, 1876; son of General Charles L. Eaton and Nellie (Joiner) Eaton. He is a graduate of the University of Michigan. He was associate reporter of the Michigan Supreme Court, 1897-1901, exclusively engaged in writing the head notes or syllabi of the decisions. For eight years he has been a member of the firm of Cody and Eaton, 135 Adams Street, Chicago, engaged in the active practice of law, particularly in the corporation branches. He also holds the official posi-

tion of counsel for the Chicago city treasurer. He is president and director of The Idaho Company, Limited, and a director of the Allied Securities Company, Carlsbad Mineral Spring Company, Kirby Equipment Company, Midland Casualty Company, and Snow Manufacturing Company. He is a member of the Illinois State and Chicago Bar Associations, the Zeta Psi and Alpha Omega fraternities and the Masonic orders; vice-president of the Chicago Law Institute; member of the Law Club of Chicago; and from May, 1908, to May, 1909, was president of the Hamilton Club of Chicago, the largest organization of its kind in the world, and the leading Republican club of the West. Mr. Eaton has been actively identified with political affairs and has campaigned extensively under the auspices of the various Republican State Central Committees. His achievements in behalf of a safe and sane celebration of Independence Day have been notable. He has been president since its organization of the incorporated Sane Fourth Association,which secured for Chicago in 1909, a type of celebration whereby the casualties attending the use of explosives were reduced to less than 20 per cent of the number in previous years. He is a member of the University Congregational Church of Chicago, a director of the Chicago Congregational Club and of the Congregational Brotherhood of Chicago. He married at Flint, Mich., June 8, 1904, Jacquette Hunter of San Francisco, Calif.; they have one son. Residence: 5623 Washington Avenue. Address: 135 Adams Street, Chicago.

EATON, Seymour:

Author and library founder; born in Epping, Ontario, Canada, 1859. He was educated in Canadian schools and taught in district schools seven years. Mr. Eaton became a resident of Boston in 1886, and from there went to Philadelphia in 1892. He founded, in the United States and the British Isles, the Booklovers' and Tabard Inn libraries, and is now vice-president of the Booklovers' Corporation. For five years he was director of Drexel Institute. Mr. Eaton was, for five years, a daily contributor to the Chicago Record and has done other important work in journalism, founded and edited the Booklovers' Magazine until it was merged into the present Appleton's Magazine, is author of several college textbooks, of the novel: Dan Black, Editor and Proprietor; was the originator of the famous Teddy Bears and author of The Teddy Bears Musical Comedy, The Roosevelt Bears, and The Telepath (drama). Mr. Eaton married in Winnipeg, Manitoba, Jan. 15, 1884, Jennie V. Adair. Residence: Lansdowne, Pa. Office: 333 Fifth Avenue, New York City.

EATON, Walter Prichard:

Dramatic critic; born in Malden, Mass., Aug. 24, 1878; son of Warren E. and Mary (Prichard) Eaton. He was educated in the Phillips Andover Academy, and Harvard College, A.B., 1900. Mr. Eaton went on the staff of the Boston Journal after his graduation and two years later entered the New York Tribune, where he did reportorial and editorial work until 1907. He was then for one year dramatic critic of The Sun. He is author of The American Stage of To-day, 1908 (Small, Maynard & Co.), The Runaway Place (with Elise M. Underhill), 1909 (Henry Holt & Co.), and of numerous stories, essays and poems in current American magazines. He is a member of the Harvard Club of New York, and of the Cranford Golf Culb. Address: 80 Washington Square, New York City.

EATON, Willard Lee:

Lawyer and railroad commissioner; born in Delhi, Iowa, Oct. 13, 1848; son of Arial K. and Sarah (Jarnagin) Eaton. He was educated in the public schools, Cedar Valley Seminary and the law school of the Iowa State University, from which he has received the degrees of B.S., LL.B. and LL.D. Mr. Eaton has been successfully engaged in the practice of law since 1874. He is also prominent in politics as a Republican, was elected to the Twenty-seventh, Twenty-eighth and Twenty-ninth General Assemblies of Iowa, and was speaker of the House of Representatives in the Twenty-ninth General Assembly. He was elected

railroad commissioner for Iowa in 1896, for a four-year term, which he is now serving. Mr. Eaton is a director of the Farmers'. National Bank and the Home Trust and Savings Bank, both of Osage, Iowa. He was trustee of the Cedar Valley Seminary for many years, and is now a trustee of the Upper Iowa University. He is a member of all Masonic bodies, both of the York and Scottish Rites, and was formerly Worshipful Grand Master of Masons of Iowa; is a member of the Knights of Pythias and Elks and of the Grant Club of Des Moines. Mr. Eaton married in Waverly, Iowa, Sept. 11, 1874, Laura R. Annis, and they have a son. Residence: Osage, Iowa. Official address: Des Moines, Iowa.

EATON, William Colgate:

Commodore U. S. Navy, retired; born in Hamilton, N. Y., Feb. 4, 1851; son of Rev. George W. Eaton, D.D., LL.D., and Eliza H. (Boardman) Eaton. He was graduated from Colgate University, A.B., with Classical Oration, 1869, A.M., 1872, Ph.D., 1881, and was graduated from the U. S. Naval Academy in 1874. He served in the various duties of an officer in the Navy, chiefly in the Department of Engineering; was detailed as head of the Department of Engineering in Colgate University, 1888-1890; was appointed by Viceroy Li Hung Chang examiner of naval engineering graduates in the Imperial University, Tientsin, China, 1892, was fleet engineer of the Pacific quadron, 1899-1900; commissioned chief engineer, June 1, 1905; captain, Nov. 18, 1907; retired as commodore at his own request, June 30, 1908, but still retained on duty as inspector of ordnance and engineering material. Commodore Eaton is a member of the Sigma Phi fraternity and the Phi Beta Kappa Society. He married in Brooklyn, Sept., 1890, Lizzie Blish, and they have one son. Residence: 194 Clinton Street, Brooklyn. Office: Room 5, Post Office Building, Brooklyn, N. Y.

EBY, Frederick:

Instructor in the history of education; born in Berlin, Canada, Oct. 26, 1874; son of Aaron Eby, M.D., and Matilde C. (Bowers) Eby. He was graduated from McMaster University, A.B., 1895; graduate student in the University of Chicago, 1895-1897; scholar and fellow in Clark University, 1898-1900, Ph.D. 1900; student in Berlin, 1905-1906; professor of philosophy and education in Baylor University, Texas, 1900-1909; instructor in the history of education University of Texas, from 1909. Dr. Eby married in Toronto, Canada, Dec. 26, 1900, Elizabeth Newman, and they have three children. Address: University of Texas, Austin, Texas.

ECCLES, Robert Gibson:

Physician; born in Scotland, Jan. 1, 1848; son of David and Isabella Gibson Eccles. He was educated in the Long Island Medical College, where he received the degree of M.D. in 1882; the Scio (Ohio) College, with the degree of Phar.D. and the Brooklyn College of Pharmacy, with the degree of Ph.D. Dr. Eccles was dean of Brooklyn College of Pharmacy, Government chemist, etc., and served for ten years on the Committees of Revision of the United States Pharmacopœia and chairman of the section on the active principles of drugs. He was former president of the New York State Pharmaceutical Association; president of the Chemical Section of the Brooklyn Institute and chairman of the Section of Education of the American Pharmaceutical Association. He is a discoverer of a number of new active principles of plants. Dr. Eccles is a fellow of the American Association for the Advancement of Science, member of the American Geographical Society, American Medical Association, American Anatomical Association, American Pharmaceutical Association, and the National Geographic Society. He married at Kansas City, Mo., Sept., 1876, Mary Hance. Address: 191 Dean Street, Brooklyn, N. Y.

ECKERT, Thomas Thompson:

President and general manager Western Union Telegraph Company; born at St. Clairsville, Ohio, April 23, 1825. He was postmaster and telegrapher at Wooster, Ohio, in 1849; and in 1852 he supervised

the construction of a telegraph line from Pittsburg to Chicago, and was its superintendent until it became a part of the Western Union Telegraph Company. He resigned in 1859, becoming superintendent of a gold mining company in North Carolina. He was superintendent of military telegraph, Army of the Potomac, with rank of captain, and later general superintendent of military telegraph with rank of major; he reached the brevet rank of brigadier-general; and he became assistant secretary of war, 1864-1866. General Eckert was general superintendent, Eastern Division, Western Union Telegraph Company, 1866-1875; president of the Atlantic and Pacific Company, 1875-1881; president American Union Telegraph Company, 1880-1881; vice-president and general manager Western Union Telegraph Company, 1881-1892; president and general manager of the Western Union Telegraph Company, 1881-1892; president and general manager of the Western Union Telegraph Company since 1892. He is a director of the Union Pacific Railroad Company; of the Texas and Pacific Railway Company, and the American Telegraph and Cable Company. He is a member of the Union League and Riding Clubs of New York City. Residence: 549 Fifth Avenue. Address: 195 Broadway, New York City.

ECKSTORM, Fannie Hardy:

Author; born Brewer, Me., June 18, 1865; daughter of Manly and Emma Freeman (Wheeler) Hardy. She was educated in Bangor High School, Abbot Academy, and Smith College, being graduated with B.A. degree (class poet), 1888. She was married in Portland, Ore., Oct. 24, 1893, to Rev. Jacob A. Eckstorm, and has had a daughter, now deceased, and a son, still living. Mrs. Eckstorm is author of: The Bird Book, 1900; The Woodpeckers, 1900; The Penobscot Man, 1904; David Libbey, 1907; and is a contributor to The Atlantic and other periodicals. Address: 173 Wilson Street, Brewer, Me.

EDDY, Clarence:

Concert organist; born in Greenfield, Mass., June 23, 1851; son of George Sanger and Silence (Cheney) Eddy. He studied music under Dudley Buck and in Berlin, Germany, under Albert Loeschhorn and August Haupt. He was engaged as organist in the leading churches of Chicago for over twenty years, and has given recitals in the principal American and European cities. Mr. Eddy is author of organ works; The Church and Concert Organist (three volumes); The Organ in Church; and Concert pieces for the Organ. He is now organist and director of music of the Tompkins Avenue Congregational Church of Brooklyn. Residence: 930 West End Avenue, New York City.

EDDY, Henry Turner:

Professor of mathematics and mechanics in the College of Engineering and Dean of the Graduate School, University of Minnesota; born at Stoughton, Mass., June 9, 1844; son of Henry and Sarah H. (Torrey) Eddy. He was educated at Yale, receiving the degree of A.B. in 1867, Ph.B. from the Scientific School in 1868, A.M. in 1870; he received the degree C.E. from Cornell in 1870 and Ph.D. in 1872; from Center College, he received the degree LL.D. in 1892; he studied at Berlin in 1879 and at Paris in 1880. After filling the position of instructor in various educational institutions, including Cornell, Princeton, University of Cincinnati and Rose Polytechnic Institute, he was appointed professor of Engineering and Mechanics in the University of Minnesota in 1894; he was made dean of the Graduate School in the same University in 1906 and advanced to his present position in 1907. He is a director in the St. Anthony Falls Bank, Minneapolis, in the Barnard-Cope Manufacturing Company, and also in the Pillsbury Settlement House Minneapolis. Besides being a fellow of the American Association for the Advancement of Science, he is a member of the American Philosophical Society, of the American Mathematical Society, of the Society for the Promotion of Engineering Education, of the American Physical Society, and of the Sigma Xi and Phi Beta Kappa fraternities. He is the author of several mathematical and engineering works, including an Analytic Geometry,

1874, and Researches in Graphical Statics, 1878; besides this, he has contributed numerous scientific and technical papers to the proceedings of Engineering Societies. He married at New Haven, Conn., Jan. 4, 1870, Sebella E. Taylor; they have five children and six grandchildren. In politics he is a Republican, and in religion, a Congregationalist. Residence: 916 6th Street, S. E. Minneapolis, Minn. Address: University of Minnesota, Minneapolis, Minn.

EDDY, Spencer Fayette:

Diplomatist; born in Chicago, June 18, 1874; son of Augustus and Abbie Louise (Spencer) Eddy. After his graduation from Harvard, A.B., 1896, and a year in the Universities of Berlin and Heidelberg, he became private secretary to the late John Hay, then ambassador to Great Britain, 1897-1898; was clerk in the Department of State in Washington, 1898-1899, and during part of the latter year third secretary in the American Embassy in London; second secretary in the American Embassy in Paris, 1899-1901; first secretary and chargé d'affaires in American Legation in Constantinople, 1901-1903; first secretary in American Embassy at St. Petersburg, 1903-1906, and one year chargé d'affaires there; first secretary in the American Embassy in Berlin, 1906-1907; envoy extraordinary and minister plenipotentiary to the Argentine Republic, 1907-1909; appointed, 1909, American envoy extraordinary and minister plenipotentiary to Roumania and Servia and diplomatic agent for Bulgaria, which office he now holds. Mr. Eddy is a member of the Chicago Club of Chicago and the Metropolitan Club of Washington. He married in Paris, France, in 1906, Lurline Elizabeth Spreckels, of San Francisco. Address: American Legation, Bucharest, Roumania.

EDENBORN, William:

Capitalist; born in Westphalia, Prussia, March 20, 1848. He was educated in the schools of his native place and came to America in 1867. He worked as a mechanic in St. Louis, 1869-1871; was president of the St. Louis Wire Mill Company, 1871-1882; president of the Consolidated Steel and Wire Company, 1882-1898, when he became vice-president and a member of the Executive Committee of the American Steel and Wire Company. During this long connection with the wire industry Mr. Edenborn invented important patented improvements in wire and wire-making machinery. He was a member of the executive and advisory committees of the United States Steel Corporation, 1901-1904, and he is now president of the Louisiana Railway and Navigation Company; vice-president of the Louisiana Central Construction Company; president of the Pittsburgh and Southern Coal Company; director of the St. Louis Iron and Machine Works, Urania Lumber Company of Louisiana and of the United States Steel Corporation. Address: Hibernia Building, New Orleans, La.

EDES, Robert Thaxter:

Physician and surgeon, author and investigator; born in Eastport, Me., Sept. 23, 1838; son of Rev. Richard Sullivan and Mary (Cushing) Edes. He is a descendant of John Edes, who came from England to Charleston, Mass., previous to 1840; John May, Jamaica Plain, 1640; Matthew Cushing, Hingham, 1638, and Thomas Thaxter, Hingham, 1638. He was graduated from the Bolton High School, from Harvard in the class of 1858, and from Harvard University Medical School as M.D. in 1861. He was appointed acting assistant surgeon in the United States Navy Sept. 10, 1861, serving until he resigned from service June 1, 1865, as passed assistant surgeon. He studied in Europe, principally at Vienna. He practised in Hingham for three years and then removed to Roxbury (Boston) in 1865. He was assistant professor of materia medica in Harvard University, 1870-1875, full professor 1875-1884, and Jackson professor of clinical medicine, 1884-1886. He was also physician to Boston City Hospital, 1872-1886, and removed to Washington, D. C., in 1886, where he was a practising physician, 1886-1891, physician in the Garfield Memorial Hospital, 1889-1891, and lecturer in Georgetown University Medical School from 1886 to 1891. He

was resident physician at Adams Nervine Asylum, Jamaica Plain, Mass., from 1891 to 1897, and lecturer in materia medica at Dartmouth, 1891. He removed from Jamaica Plain to Reading, Mass., 1903. He was a fellow of the American Academy of Arts and Sciences of Boston; of the Philosophical Society of Washington, D. C., and is a member of the American Medical Association, the Association of American Physicians, of which organization he was a founder, and the American Neurological Association, of which he was president. Dr. Edes is a companion of the Military Order of the Loyal Legion of the United States. He is the author of: Physiology and Pathology of the Sympathetic or Ganglionic Nervous System (O'Reilly prize essay), 1869; Therapeutics and Materia Medica, 1893; A Therapeutic Handbook of the United States Pharmacopœia, 1886; and contributed articles to many medical periodicals. He has also published two novels: Mugwumps, by One of Them, and Parson Gay's Three Sermons. Residence: Reading, Mass. Office: 419 Boylston Street, Boston.

EDESON, Robert:

Actor; born in New Orleans, where his father was a well known comedian and stage manager. He was educated in Brooklyn, N. Y. In 1886 Mr. Edeson was box office clerk at the Park Theatre in Brooklyn under the management of Colonel Sinn. The following year, when Cora Tanner was to produce Fascination there, an actor, who had a minor part, became ill, and Mr. Edeson volunteered to play the part — which he did most successfully. Later he appeared in Augustin Daly's and in Charles Dickson's companies. In 1896 he joined the Empire Stock Company and became well known as understudy to William Faversham in Under the Red Robe. He was very successful as leading man with Maude Adams in The Little Minister, and with Amelia Bingham in The Climbers. Since then he has starred in Augustus Thomas' dramatization of Richard Harding Davis's novel, Soldiers of Fortune, and in Strongheart, an Indian play. He married Ellen Barg, an actress, who died in June, 1906. Address: The Lambs' Club, New York City.

EDGAR, William C.:

Editor and publisher; born in La Crosse, Wis., 1856; son of J. C. and Lucy D. Edgar. He removed to St. Louis, Mo., in boyhood and was educated in the public and high schools of that city until 1874. He was employed by a business firm in St. Louis until 1882, when he went to Minneapolis to take a position with the Northwestern Miller, which is the leading trade journal representing the flour milling industry of the United States. Since 1884 he has been manager of that journal and since 1886 its editor and president of its publishing company. In 1891, when a great famine afflicted the peasants of Russia, he organized a relief movement for their benefit, with the result that the millers of America contributed a shipload of flour, the collection of which, as well as its shipment and subsequent distribution, were under the personal direction of Mr. Edgar, whose efforts in this humanitarian enterprise were recognized by Emperor Alexander III, by the present to him of a golden flagon. Mr. Edgar has contributed extensively to other periodicals as well as to his own journal, and is author of: The Story of a Grain of Wheat, a book published in 1903, and of pamphlets on The Russian Famine, 1893, and The Miller's Evil Genius (published by the American Free Trade League in 1902). He is a member of the American Social Science Association, the National Municipal League, the American Free Trade League, and the Voters' League, and is a member of the Executive Committee of the latter. He is president of the Minnesota Trade Press Association, and is a member of the Minneapolis, Lafayette and Minikahda Clubs of Minneapolis, the St. Louis Club of St. Louis, and the Reform Club of New York. Mr. Edgar married in St. Louis in 1883, Anne Page Randolph Robinson. Residence: 66 Groveland Terrace, Office address: Miller Building, Minneapolis, Minn.

EDISON, Thomas A.:

Electrician and inventor; was born in Milan, Ohio, Feb. 7, 1847. The Edisons are of Dutch origin. The first of the name of whom Thomas Alva is in descent was John, who came to America as early as 1737, and became a banker in New York; but being a loyalist in the struggle of the Colonies and siding with the British interests, he found it convenient to change his residence to Nova Scotia. There Samuel, father of Thomas Alva, was born. When Samuel Edison had arrived at the age of manhood he received a grant of land from the Government, located on the shores of Lake Erie, and moved to and settled upon it. But in 1838 he became involved in what was known as the Papineau rebellion, and his lands were forfeited to the crown. His personal liberty being endangered, he fled for safety to United States territory and settled in Milan, Ohio, where he married a woman of Scotch descent. Of this union Thomas Alva was born. Mr. Edison was early thrown upon his own resources, indeed early made a contribution to the family support. His first regular employment was as a newsboy on the Grand Trunk Railway. Later he learned the art of telegraphy and was operator at various places in the United States and Canada. He showed inventive skill from boyhood, and at the age of twenty-two he was in Boston, holding a position requiring the utmost skill, operating the crack wire from New York. It was while in this position that he conceived the idea of the duplex system, by which two messages could be sent over a wire at the same time. In 1871 he was made superintendent of the Gold and Stock Company, and a year later he not only perfected his duplex system, but developed it into a quadruple system, making a single wire do the work previously done by four, and saving to the telegraph companies millions of dollars. He established a factory in Newark, N. J., ostensibly for the manufacture of his stock quotation machines; but his time was chiefly, if not wholly, given to experimentation, though still in the line of telegraphy. It was not long before the sextuplex system appeared. Devices, improvements and new inventions relating to telegraphy flowed from his fingers and brain, almost without number, and the dominating telegraph company was kept busy in securing control of them, lest they should fall into rival hands. In 1876 Mr. Edison removed to Menlo Park and built the first of those buildings intended for merely experimental purposes, and where he has produced some of the most wonderful inventions of the age. Among these his carbon telephone transmitter for telephones, the phonograph, the microphone, the megaphone and the kinetoscope are among those which have brought his name into the greatest prominence, together with the wonderful improvements he has made in electric lighting, in which field his greatest achievements have been obtained. Here he stands unrivaled and unassailable. In his accomplishment of the incandescent light no one claims to divide honors with him. Mr. Edison is a member of the Essex Country Club. He married Mina M. Miller. Address: West Orange, N. J.

EDMONDS, Franklin Spencer:

Lawyer; born in Philadelphia, March 28, 1874; son of Henry R. and Catharine Ann (Huntzinger) Edmonds. He was graduated from the Central High School of Philadelphia, A.B., 1891, A.M., 1896, University of Pennsylvania, Ph.B., 1893, LL.B., 1903; Andrew D. White fellow in political and social science in Cornell University, 1894-1895. He was assistant secretary of the American University Extension Society, 1893-1894; instructor and professor of political science in the Central High School of Philadelphia, 1895-1904, and since then honorary lecturer in that institution. Since 1904 he has been practising law in Philadelphia, being a member of the law firm of Mason and Edmonds, and is professor of law in Swarthmore College, Pa. Mr. Edmonds is solicitor of the Fairmount Savings Trust Company of Philadelphia, the Pocono Pines Assembly, Pennsylvania Museum and School of Industrial Art and solicitor of the Philadelphia Teachers' As-

sociation. He was candidate for the Select Council of Philadelphia on the City Party ticket in 1905, for receiver of taxes on the same ticket in 1907; chairman of the City Committee of the City Party in 1905 and chairman of two City Party County Conventions; and was a member of the Lincoln Party State Committee in 1905-1906. He is a Republican in politics. Professor Edmonds was editor of The Teacher, 1898-1901, and president of the Educational Club of Philadelphia, 1900-1903. He is author of: The Century's Progress in Education; History of Central High School, Philadelphia, from 1838 to 1902; and of many educational articles. He is a member of the American Historical Association, American Economic Association, American Political Science Association, American Statistical Association, American Academy of Political and Social Science, Pennsylvania Historical Society; member of the Board of Public Education, Beta Theta Pi fraternity, Phi Delta Phi legal fraternity, and the University, City, Franklin Inn, Schoolmen's, Lawyers', and Church Clubs. Address: 614 Franklin Building, Philadelphia.

EDMUNDS, Albert Joseph:

Librarian and Buddhist scholar; born in Tottenham, England, Nov. 21, 1857; son of Thomas and Rebecca (Hallat) Edmunds. He was educated in the Friends' School, Croydon, 1866-1873; Flounders Institute, Ackworth, 1876-1877; and was honorary M.A., University of Pennsylvania, 1907. Since 1891 he has been engaged for four hours a day with the Historical Society of Pennsylvania, so as to secure leisure for his literary work, and he is author of: Buddhist and Christian Gospels Now First Compared from the Originals, Tokyo, 1905, and a new edition, Philadelphia, 1908-1909, 2 volumes, edited by Professor M. Anesaki, of the University of Tokyo; and he has also contributed to various journals on comparative religions. Mr. Edmunds is a member of the Ethical Culture Society, the Oriental Club of Philadelphia and the Pennsylvania History Club. Address: 1300 Locust Street, Philadelphia.

EDMUNDS, George Franklin:

Lawyer and former senator; born in Richmond, Vt., Feb. 1, 1828. After attending the common schools of Vermont and taking advance studies under private tuition, he began reading law, was admitted to the bar as soon as he attained his majority in 1849 and in 1851 removed to Burlington, Vt., where he became a leader at the bar. His practice as a lawyer became very large and Mr. Edmunds has long been known as one of the leading constitutional lawyers of the United States. In politics and statesmanship he was also for many years one of the leaders in the Republican party, and in the councils of the nation. He was a member, 1854-1859, and speaker, 1856-1859, of the House of Representatives of Vermont; member and president *pro tempore* of the State Senate of Vermont, 1861-1862; was elected United States senator in 1866 and four times reëlected, serving until 1891, when he resigned. Senator Edmunds was a member of the Electoral Commission of 1877; was author of the act, known as the Edmunds Act, passed in 1882 for the suppression of polygamy in Utah and the disfranchisement of those who practise it, and author of the Anti-Trust Law of 1890. He was president *pro tempore* of the United States during the Presidential term of General Chester A. Arthur. Senator Edmunds was a leader of his party in the Senate during his quarter-century of service, and in 1897 he was chairman of the Monetary Commission appointed by the Executive Committee of the Indianapolis Monetary Conference. Address: Philadelphia.

EDSALL, Samuel Cook:

Bishop of Minnesota; born at Dixon, Ill., March 4, 1860; son of James K. and Caroline Florella (More) Edsall. He entered Racine College, Racine, Wis., receiving the degree of M.A. in 1888. He also received the degree of D.D. from Illinois College in 1898, and of S.T.D. from the Western Theological Seminary in 1900. He was engaged in the practice of law from 1882, and after being ordered deacon in the Episcopal Church, in 1888, he was ordained to the

priesthood in 1889 by Bishop McLaren. He then became rector of St. Peter's Church, Chicago (which he had founded as a lay reader in 1887), officiating until 1899, when he became Bishop of North Dakota, being consecrated by Bishops McLaren, Gilbert, Nicholson, Seymour, Walker, Hale and White. He was elected Bishop of Minnesota in 1901. He is author of: Prayer Book Preparation for Confirmation (1898), and numerous addresses and sermons. Address: 2642 Portland Avenue, Minneapolis, Minn.

EDSON, John Jay:

President, Washington Loan and Trust Company; born at Jefferson, Ohio, May 17, 1846. He was graduated from the law department of Columbia University in 1869, and was admitted to the bar, at the Supreme Court of the District of Columbia, 1869. He enlisted in the Civil War in the 61st New York Volunteers, 1861-1863; was a clerk in the United States Treasury Department, 1863-1875; he was an attorney-at-law, patent practice, 1875-1881; organized and was secretary of the Equitable Coöperative Building Association, 1879-1880, and has been its president since 1898; and he has been president of the Washington Loan and Trust Company since 1894. He is also a director in many corporations. Mr. Edson was president of the National Homœopathic Hospital, 1889-1895; president Civil Service Reform Association of the District of Columbia, 1895-1904; chairman of the executive committee for reception and entertainment of the Grand Army of Republic, 1892; and served on the Presidential Inaugural Executive Committee, 1889, 1893, 1897, 1901, 1905. Mr. Edson was chairman of the McKinley Second Inaugural Executive Committee, 1901; president of the Board of Trade, 1900-1901; a member of the government board of charities, 1900-1905; treasurer of George Washington University, 1903-1905; member of the Washington Sanitary Improvement Company, 1899-1905; member of the Associated Charities, 1905. He is a member of the Grand Army of the Republic. He declined the position of commissioner of the District of Columbia, tendered by President Harrison, 1893, and by President McKinley, 1901. Address: Washington Loan and Trust Company, Washington, D. C.

EDWARDS, Charles Gordon:

Lawyer and congressman; born in Tattnall County, Ga., July 2, 1878; son of Thomas J. and Annie (Conley) Edwards. He was educated in the common schools, and afterward at Gordon Institute, Barnesville, Ga., the Florida State College, and the University of Georgia, whence he was graduated B.L. He began practising law in Reidsville, Ga., at the age of 19, moved to Savannah in Dec., 1900, and has since practised there. At the age of 21 he was nominated as Representative of Tattnall County by the Democratic party and endorsed by the Populists; this nomination, he declined; Nov. 6, 1906, he was elected to Congress from the First District of Georgia, and he was re-elected in 1908 to the Sixty-first Congress. He is a member of the Savannah Bar Association; steward of the Wesley Monumental Methodist Church; is a Mason, Knight Templar and Shriner, member of the Odd Fellows and Knights of Pythias orders, the Sons of Confederate Veterans and a trustee of the South Georgia College at McRae, Ga. Mr. Edwards married at Waycross, Ga., Dec. 17, 1902, Ora Beach, and they have one son, Charles Beach Edwards. Residence: 302 Thirty-sixth Street, West Savannah, Ga. Address: 910 Sorrel Building, Savannah, Ga.

EDWARDS, George Wharton:

Artist; born in Fair Haven, Conn., 1859. He was educated abroad, at Antwerp and Paris, and it was in the latter city where his art education was chiefly obtained. He began his professional career in the early eighties, and has also done much literary work. He has received medals from Art exhibitions in Boston and from the Pan-American, Charleston and Foreign Expositions. He is a member (elected 1883) of the American Water Color Society, National Arts Club; New York Water Color Club; Authors' Club; Ex Libris Society of London. He was the director of the Art Department, Collier's, 1898-1903; and of the American

Bank Note Company, 1904-1907. He painted the mural decoration, Henrick Hudson, in the officers' mess at the West Point Military Academy, and designed the diploma for Jamestown Exposition, 1907. He is the author of: Thumbnail Sketches, 1886; P'tit Matinie Monotones, 1887; The Rivalries of Long and Short Codiac, 1888; Break O' Day and Other Stories, 1889; A Reading Journey in the Hollow-land, 1908; Holland of To-day, 1909. He is the illustrator of: O. W. Holmes' Last Leaf, 1885, Austin Dobson's Sun Dial, 1892; Spenser's Epithlamion, 1895; Old English Love Songs, 1896; Old English Ballads, 1897; The Christmas Book, 1909, etc. He married, March, 1886, Anne Johns Cox, daughter of General John C. Cox, of Quincy, Ill. Residence: 345 Franklin Place, Plainfield, N. J. Studio: Flatiron Building, New York City.

EDWARDS, Harry Stillwell:

Author; born in Macon, Ga., April 23, 1855. He was educated in the schools of his native place and in the law department of Mercer University at Macon, where he was graduated LL.B., 1877. He began newspaper work in 1881 as assistant editor of the Macon Telegraph of which he later became editor until 1887; then editor of the Macon Evening News and Sunday Times for a year. After that he engaged in law practice and literary work, and in 1900 he was appointed postmaster of Macon, Ga., which office he has held ever since. He is one of the most prominent Republicans of the South, and for that section seconded the nomination of Theodore Roosevelt at the National Republican Convention of 1904, and took a prominent part in the Convention of 1908. He is author of Sons and Fathers, a novel which was awarded the $10,000 prize of The Chicago Record over 816 other competitors, and is also author of: The Marbeau Cousins; Two Runaways and Other Stories; His Defense and Other Stories, and also many songs and poems, contributed to various magazines and other publications. He married in Sparta, Ga., in 1881, Marie Roxie Lane. Address: Macon, Ga.

EDWARDS, Stephen Ostrom:

Lawyer; born in Glen, N. Y., Jan. 22, 1855; son of William Henry and Helena Schenck (Mount) Edwards. He was graduated from Brown University, A.B., 1879, A.M., 1882, and attended the law school of Boston University, 1882-1883. Mr. Edwards taught a country school, 1872-1873; was a teacher in Providence High School, 1879-1882, was admitted to the Rhode Island bar in February, 1884; instructor in mathematics and logic in Brown University, 1886-1887. He practised law alone, in Providence, R. I., until May, 1894 when he formed partnership with Walter F. Angell in the present law firm of Edwards & Angell. Mr. Edwards was clerk of the Rhode Island House of Representatives, 1889-1891, and member of the Commission on Revision of the Judicial System of Rhode Island, 1904-1905. He is a director of the Providence Journal Company and the Rhode Island Hospital Trust Company; trustee of Brown University; director of the Providence Lying-in Hospital, Providence Society for Organizing Charity, a member of Phi Beta Kappa Society, St. Johns Commandery of Knights Templar, and the Hope, University, Agawam, Hunt, Providence Bar, Rhode Island Bar and Providence Art Clubs. Mr. Edwards married in Providence, June 30, 1887, Ellen A. Chace, and they have a son and two daughters. Residence: 181 Lloyd Street. Office: 170 Westminster Street, Providence, R. I.

EDWORDS, Clarence Edgar:

Author and lecturer; born in Staunton, Va., Nov. 15, 1856; son of John L. and Marie J. (Widen) Edwords. He was graduated from the St. Louis Medical College, M.D., 1877, and Heidelberg University, 1879. He engaged in literary work, becoming managing editor of the Kansas City Journal, 1893-1896. He traveled in Mexico writing for syndicates and magazines; was on the editorial staff of the San Francisco Call and Chronicle, 1897-1905, and is now chief of the Literary Bureau of the California Promotion Committee. He is author of: Campfires of a Naturalist; Inch by Inch;

Six Months in Hell; Fallen Leaves (poems). Dr. Edwords lectures on travel and on Hunting With a Camera. He has traveled in Europe, Mexico, Central America and the South Sea Islands, and he served through the Apache campaigns in the Medical Department of the United States Army. He has found his recreation in natural history study in the field, and he is a member of the National Geographic Society and of the Commonwealth Club of California. Dr. Edwords married in Denver, Colo., Oct. 17, 1897, Elizabeth M. Estes. Residence: 2186 Green Street. Office: California Building, Union Square, San Francisco.

EELLS, Richard Latimer:

Stock broker; born in Simsbury, Conn., in 1839; son of Erasmus Latimer and Phebe Eells. He was educated at the Westfield (Mass.) Academy, and took a business course at Hartford, Conn. He was for some time engaged in the dry goods business and since then as a gold and stock broker. Mr. Eells is a member of the Hartford City Guard. He was connected with the late Dr. T. DeWitt Talmage for many years as superintendent of a Sunday School. He is a Republican in politics and a Presbyterian in his religious denomination. He is also a member of the Prospects Heights Citizens' Association and a member of the Brooklyn League Club. He married in Brooklyn, N. Y., in 1860, Cornelia A. Boyer. Address: 51 Exchange Place, New York City.

EGAN, Maurice Francis:

Diplomatist, author and educator; born in Philadelphia, May 24, 1852; son of Maurice and Margaret (MacMullen) Egan. He was graduated from La Salle College A.M., 1873, entered Georgetown (D.C.) College in 1875, received the degrees of A.M. from Notre Dame, 1878; LL.D. from Georgetown, 1879, J.U.D. from Ottawa University, 1891; and Ph.D. from Villanova College in 1907. In 1877 he became sub-editor of McGee's Illustrated Weekly and in 1879 of the Catholic Review; was editor of Freeman's Journal 1880-1888; professor of English literature at the University of Notre Dame, Ind., 1888-1895; professor of English language and literature in the Catholic University of America, 1895-1907, resigning that chair upon his appointment as envoy extraordinary and minister plenipotentiary to Denmark. Dr. Egan is author of: A Garden of Roses; Stories of Duty; The Life Around Us; The Theatre and Christian Parents; Modern Novelists; Lectures on English Literature; A Gentleman; Jack Chumleigh; Jack Chumleigh at Boarding School; Preludes (poems); Songs and Sonnets, and Other Poems; the translations: Coppee's Pater (for Mr. Augustin Daly), and the Sonnets of José de Heredia (in World's Best Literature), and a number of other works. He is also one of the editors of the World's Best Literature; the Encyclopædia of Irish Literature. He married in 1880, Katharine Mullin, of Philadelphia. Address: American Legation, Copenhagen, Denmark.

EGBERT, James Chidester:

Professor of Latin; born in New York in 1859; son of Rev. James C. and Louisa (Drew) Egbert. He was graduated from Columbia University in 1881; and later received the degrees of A.M. and Ph.D. He held a prize fellowship, 1882-1885; was assistant in Greek, 1885-1887; tutor in Latin, 1888-1891; instructor in Latin, 1891-1895; adjunct professor of Latin, 1895-1900; professor of Roman archæology and epigraphy, 1900-1906; professor of Latin, 1906; director of the Summer Session of Columbia University since 1902; professor of Latin in the American School of Classical Studies in Rome, 1903-1904. He is a member of the Archæological Institute of America; the American Philological Association; the Phi Beta Kappa Alumni Association, New York (president, 1904-1905); a member of the managing and executive committees American School, Rome; a member of the Board of Education, Jersey City, 1898-1903. He is the author of: Macmillan's Shorter Latin Course, 1892; Introduction to the Study of Latin Inscriptions, 1895. Professor Egbert is editor of Macmillan's Series of Latin Classics; wrote The Equestrian Cursus Honorum in Classical Studies in Honor of Henry Drisler, 1894, and also several articles in Harper's Dictionary of Classical

Antiquity and the New International Cyclopedia. He married in New York in 1884, Emma G. Pennington. Address: 425 West 146th Street, New York City.

EGGLESTON, George Cary:

Journalist and author; born in Vevay, Ind., Nov. 26, 1839; son of Joseph Cary and Mary Jane (Craig) Eggleston. He attended Indiana Asbury University, 1856-1857; Richmond (Virginia) College, 1858-1859, and Brockenborough's Lexington (Virginia) Law School, 1859-1860. He was admitted to the bar in Virginia and practised one year, before the Civil War, in that State, and for four years after the war in Cairo, Ill. He entered newspaper work in New York City in 1870; was literary editor of the Evening Post from 1875 to 1881; editor-in-chief of Hearth and Home, 1872-1874; editor of the American Homes Magazine, 1874-1875; editor-in-chief of the New York Commercial Advertiser, 1884-1889, and editorial writer of the New York World, 1889-1900. Mr. Eggleston served in the Confederate Army from the beginning to the close of the war. He is author of: How to Educate Yourself, 1872; A Man of Honor, 1873; A Rebel's Recollections, 1874; How to Make a Living, 1875; The Big Brother, 1875; Captain Sam, 1876; The Signal Boys, 1877; Red Eagle, 1878; The Wreck of the Redbird, 1882; Strange Stories from History, 1885; A Primary History of the United States, 1885; Juggernaut (with Dolores Marbourg), 1891; Southern Soldier Stories, 1898; The Last of the Flatboats, 1900; A Carolina Cavalier, 1900; Camp Venture, 1900; The American Immortals, 1902; Dorothy South, 1902; The Bale marked Circle X, 1902; The Master of Warlock, 1903; The First of the Hoosiers, 1903; Running the River, 1904; A Captain in the Ranks, 1904; Evelyn Byrd, 1904; Our First Century, 1905; A Daughter of the South, 1905; Life in the Eighteenth Century, 1905; Blind Alleys, 1906; Jack Shelby, 1906; Love is the Sum of it All, 1907, and Long Knives, 1908; Two Gentlemen of Virginia, 1908; The Warrens of Virginia (founded on the De Mille Play), 1908; Irene of the Mountains, 1909. He is also editor of: French History for English Children, 1882; Haydn's Dictionary of Dates (American edition), 1883; American War Ballads (two volumes), 1889; Liber Scriptorium, 1893. Mr. Eggleston is a member of the Authors Club, the American Historical Association, the New York State Historical Association, the Royal Arcanum, Knights of Honor, and is honorary president of The Dickens' Fellowship. He married at Cairo, Ill., Sept. 9, 1868, Marion Craggs, and they have two sons. Summer residence: Culross, Lake George, N. Y. Address: 188 West 135th Street, New York City.

EILERS, Frederic Anton:

Mining engineer and metallurgist; born in Laufenselten, Nassau, Germany, Jan. 14, 1839; son of E. J. A. F. Eilers, chief forester and Elizabeth (Dielmann) Eilers. He was educated in the gymnasia at Weilburg, and Wiesbaden, the Mining School at Clausthal and the University of Göttingen, 1852-1859, coming to the United States in the latter year. He was assistant to Adelberg & Raymond, mining engineers, 1863-1866; in charge of mines and copper smelting works in Virginia, 1866-1869; deputy U. S. Commissioner of mining statistics, 1869-1876; part owner and manager of the Germania Smelting and Refining Works, Salt Lake City, 1876-1879; in the smelting business, as a member of the firm of Billing & Eilers, Leadville, Colo., 1879-1882; president of the Colorado Smelting Company of Pueblo, Colo., 1883-1899, and manager, director and vice-president of the United Smelting and Refining Company of Montana and Chicago, 1890-1899; since 1899 director and member of the executive committee of the American Smelting and Refining Company, also of the American Smelters Securities Company and the United Missouri River Power Company; and he is a director and vice-president of the Last Dollar Gold Mining Company and the Seneca Mining Company. Mr. Eilers has written extensively on mining and metallurgical subjects. He was one of the

earliest members and has been a manager and vice-president of the American Institute of Mining Engineers; is a member of the National Geographic Society, Colorado Scientific Society, American Forestry Association, American Association for the Advancement of Science, Brooklyn Institute of Arts and Sciences, Technical Society of New York, the Engineers Club of New York, German and Germania Clubs of Brooklyn, and the Denver and Alta Clubs of Salt Lake City. Residence: 751 St. Marks Avenue, Brooklyn. Office: 165 Broadway, New York City.

EIS, Frederick:

Catholic bishop of Sault Sainte Marie and Marquette, Mich.; born in Arbach, near Coblentz, Germany, Jan. 20, 1843. In 1855 he came with his parents to the United States, settling in the Upper Peninsula of Michigan, and after completing his preliminary education he studied for the priesthood at seminaries in Milwaukee, Wis., and in Canada. In 1870 he was ordained to the priesthood by Bishop Mrak, at Marquette, Mich., and entered upon his pastoral labors in Saint Peter's Cathedral Parish at that place. He was afterwards pastor of the Sacred Heart Church at Calumet, Mich., Saint Ann's Church at Hancock, Mich.; Saint Paul's Church at Negaunee, Mich., and at Crystal Falls, Mich. Upon the death of Bishop Vertin, in March, 1899, he was appointed administrator of the diocese of Sault Sainte Marie and Marquette, and was consecrated as successor to that prelate, Aug. 24, 1899. Address: Marquette, Mich.

EISEN, Gustav August:

Biologist; born in Stockholm, Sweden, Aug. 2, 1847; son of Franz August and Amalia (Markander) Eisen. He was graduated from the University of Upsala, Sweden, Ph.D., 1873, becoming docent in zoölogy in that institution in the same year. He made biological explorations in Central America and Mexico at various times from 1880 to 1900, and in Europe from 1904 to 1907. Dr. Eisen was editor of California in 1889; curator of the California Academy of Sciences, 1893-1900, and in the Lloyd Tevis Aquarium and Biological Station, 1904-1907. He was a member of the jury of Award of the California Midwinter Fair, 1895; is a member of the California Academy of Sciences, president of the San Francisco Microscopical Society; corresponding member of the Prag Wissenschaften Gesellschaft, and of the Swedish Society of Anthropology and Geology. His principal researches have been in Oligochæta (earthworms), cytology, caprification of the fig, and the plasmocytes of human and batrachian blood. His chief writings are on Oligochasta, cytology and horticulture. Address: California Academy of Sciences, San Francisco.

ELAM, John B.:

Lawyer; born at Spring Valley, Ohio, Dec. 16, 1845; son of Ambrose and Susan (Babb) Elam. He served in an Ohio volunteer regiment in the Civil War, participating in many important battles; was graduated from Miami University, Ohio, A.B., 1870, and from the Law Department of the University of Michigan, LL.B., 1872, and in the same year he went to Indianapolis, where he was admitted to the bar. He served as prosecuting attorney and afterward was in partnership with the late President Benjamin Harrison. Mr. Elam is a member of the Marion, Commercial and other leading Clubs of Indianapolis. He married, July 22, 1875, Emma Lee, of Oxford, Ohio. Residence: 1320 Park Avenue. Address: Newton Claypool Building, Indianapolis Ind.

ELDER, Samuel James:

Lawyer; born at Hopeville, R. I., Jan. 4, 1850; son of James and Deborah (Keen) Elder. He was graduated from Yale University with the degree of A.B. in 1873, and taking up the study of law at Boston, was admitted to the bar of Massachusetts in 1875. He is a prominent lawyer of general practice in Boston, and a specialist in copyright law. Many of his arguments have been published. He is a well known after-

dinner speaker. He received the degree of LL.D. from Yale, 1908. Mr. Elder was one of the senior counsel for the United States in the North Atlantic Fisheries Arbitration with Great Britain at The Hague. On May 10, 1876, he married at Hastings-on-Hudson, N. Y., Lilla S. Thomas. Residence: Winchester, Mass. Office: Pemberton Building, Boston.

ELIOT, Amory:

Lawyer and trustee; born in Chicopee, Mass., May 26, 1856; son of William Prescott and Eleanor (Chapin) Eliot; grandson of Harvey and Sarah (Stockwell) Chapin and of William Havard and Margaretta (Bradford) Eliot, and a descendant from William Bradford and John Alden, Mayflower, 1620, and from Andrew Elliot, the immigrant, 1668, and Thomas Dudley, 1630. He was educated in Phillips Academy, Exeter, N. H., and Harvard, A.B., 1877; attended Harvard Law School, 1878-1879, and became a practising lawyer in Boston, 1880. He is treasurer of the Good Government Association of Boston, trustee of the Board of Trade Trust, Business Real Estate Trust, Congress Street Building Trust, Suffolk Savings Bank; Oliver Building Trust, and Real Estate Improvement Trust; director of the Webster and Atlas National Bank, Atlantic Cotton Mills, and Boston Real Estate Exchange. He is a member of the Tennis and Racquet Club, the Country Club, the Essex County Club, of which he is chairman, and the Exchange Club of Boston, of which he is treasurer. He was a Cleveland Democrat, and is now an Independent Republican. He married, Dec. 7, 1881, Mary, daughter of Henry A. and Lydia (Sumner) Clarke, and a descendant of Lawrence Wilkinson, Rhode Island, 1647; and of this marriage there are four children. The city home of Mr. Elliot is on Beacon Street, and his residence at Manchester-by-the-Sea. Office: 131 State Street, Boston.

ELIOT, Charles William:

Former president of Harvard University; born in Boston, Mass., March 20, 1834; son of Samuel Atkins and Mary (Lyman) Eliot. He was fitted for college at the Boston Latin School, was graduated from Harvard in 1853 and received the degree of LL.D. from Williams College and from Princeton, 1869, Yale, 1870, Johns Hopkins, 1902. He was tutor in mathematics at Harvard and student under Professor Joseph P. Cooke in chemistry, 1854-1858; and from 1858 to 1863, he was assistant professor of chemistry and mathematics at the Lawrence Scientific School, Harvard. He studied chemistry and investigated educational methods in Europe, 1863-1865; and was professor of analytical chemistry at the Massachusetts Institute of Technology, 1865-1869, and was president of Harvard University from 1869 until his voluntary retirement in 1909. President Eliot is a fellow of the American Academy of Arts and Sciences, the American Philosophical Society; officer de la Légion d'Honneur de France, corresponding member of the Académie des Sciences Morales et Politiques of the Institute de France. He has delivered many addresses on educational and scientific subjects. He is author of: Manual of Qualitive Chemical Analysis (with Professor Francis H. Storer); Manual of Inorganic Chemistry (with Professor Storer); Five American Contributions to Civilization and Other Essays; Educational Reform; Charles Eliot — Landscape Architect, 1902; Annual Reports of the President of Harvard University from 1869 to 1909; More Money for the Public Schools, 1903; John Gilley, 1904; Four American Leaders, 1906. Under the Administration of President Eliot, the progress of Harvard University was greater than during any corresponding period of its remarkable history. President Eliot has been twice married, first in Boston, Oct 27, 1858, to Ellen Derby Peabody, who died in 1869, and second in Cambridge, Mass., Oct. 30, 1877, to Grace Mellen Hopkinson. Address: Cambridge, Mass.

ELIOT, Samuel Atkins:

President American Unitarian Association; born at Cambridge, Mass., Aug. 24, 1862; son of Charles W. and Ellen D.

(Peabody) Eliot. He received from Harvard, the degree of A.B. in 1884 and A.M. in 1889; from Bowdoin, S.T.D. in 1900. He was minister of Unity Church, Denver, Colo., 1889-1893; Church of the Savior, Brooklyn, N. Y., 1893-1898; secretary of the American Unitarian Association 1898-1900; president since 1900; also, since 1907 president of the International Unitarian Council. He married at Cambridge, Mass., Oct. 22, 1889, Frances S. Hopkinson. Residence: 25 Reservoir Street, Cambridge, Mass. Address: 25 Beacon Street, Boston, Mass.

ELIOT, Walter Graeme:

Civil engineer; born in New York City, Nov. 16, 1857; son of Augustus G. Eliot and a member of the family of which the Earl of St. Germans is head. He was graduated from the School of Mines of Columbia College with the degrees of M.E. and Ph.B. in 1878, and afterward recieved the degrees of Ph.D. from Columbia College and of LL.D. from St. Francis Xavier College gineer of the New York Board of Health; in 1892. He was engaged as sanitary eninspector of tenements; assistant chemist and inspector of foods; and was engineer agent of the Tenth United States Census on Water Works of the United States cities in 1881. He was connected with various business corporations until May, 1891, when he took charge of the University Magazine as one of the proprietors and managing editor. He is vice-president of the Zeta Psi fraternity, and is president or director in many corporations and a contributor to many periodicals. Mr. Eliot is author of: Noted Physicians of New York; History of the Eliot family; College Presidents of the United States, and a History of the Stoutenburgh Family. He is a member of the Society of Colonial Wars; the Society of Municipal Engineers; and a member of the Seventh Regiment of the National Guard of New York, and of the rifle team of that regiment, which won in the years 1904, 1905 and 1906. He married, Feb. 2, 1892, Maude Stoutenburgh, and they have three children. Residences: Cedarhurst, L. I., and Hyde Park-on-Hudson, N. Y.

ELKIN, John P.:

Jurist; born in Indiana County, Pa. He was educated in the Indiana State Normal School, and the law department of the University of Michigan, LL.B., 1884, and was admitted to the bar of Indiana County, Pa., in 1885. Mr. Elkin's legal practice has been active and successful, though broken into by legislative duty for the State, he being elected a member of the House of Representatives in 1884, before his admission to the bar, and reëlected in 1886. While in the House he was chairman of several committees and has served as chairman of the State Committee of his party, and delegate to several Republican State Conventions. He was appointed in 1895 deputy attorney general of the Commonwealth of Pennsylvania, and in 1899 was appointed attorney-general of the State. He was a prominent candidate for Governor in 1902, but, though popular with the people, he was defeated in the State Convention. When Mr. Pennypacker became governor, Mr. Elkin retired from the office of attorney general and devoted himself actively to legal practice in Indiana County, in whose concerns he has taken an active interest, having been president of its school board for the past nine years, a trustee of the Indiana State Normal School, and active in the development of its coal fields. He is president of the Farmer's Bank of Indiana, one of the leading financial institutions of the county. In March, 1904, on the declination of Governor Pennypacker to be a candidate for the vacancy on the bench of the Supreme Court of Pennsylvania, Mr. Elkin was unanimously nominated for that judicial position and elected. Address: Indiana, Pa.

ELKIN, William Lewis:

Astronomer; born in New Orleans, April 29, 1855; son of Lewis and Jane (Fitch) Elkin. He was graduated from the Royal Polytechnic School of Stuttgart, Germany, C.F., 1876, and University of Strassburg, Ph.D., 1880. He was associated as a volunteer under Sir David Gill, in the Royal Observatory at the Cape of Good Hope, investigating the parallaxes of Southern Stars,

and he received the honorary degree of M.A. from Yale University in 1893. Dr. Elkin became astronomer in the Yale Observatory, 1884-1896, and since then has been director of that institution. He has been a member of the National Academy of Sciences from 1895; is a fellow of the American Association for the Advancement of Science; member of the Astronomical and Astrophysical Society of America, the Connecticut Academy of Sciences; associate of the Royal Astronomical Society and of the Deutsche Astronomische Gesellschaft. Dr. Elkin has published in astronomical journals and in the Transaction of Yale Observatory the results of his researches, especially in connection with stellar parallaxes, star clusters and the photography of meteors. Address: Yale Observatory, New Haven, Conn.

ELKINS, Stephen Benton:

United States Senator; born in Perry County, Ohio, Sept. 26, 1841. He received his early education in the public schools of Missouri and was graduated from the University of that State, at Columbia, with the class of 1860. He was admitted to the bar in 1864 and in the same year went to New Mexico, where he acquired a knowledge of the Spanish language and began the practice of law. He was a member of the Territorial legislature Assembly of New Mexico in 1864 and 1865, and held the office of territorial district attorney, attorney-general and United States district attorney. He was elected to the Forty-third Congress and while abroad was nominated and elected to the Forty-fourth Congress. During his first term in Congress he was made a member of the Republican National Committee on which he served for three Presidential campaigns. After leaving Congress he moved to West Virginia and devoted himself to business affairs. He was appointed Secretary of War, Dec. 17, 1891, and served until the close of President Harrison's administration in February, 1894, when he was elected to the United States Senate to succeed Hon. Johnson N. Camden, and re-elected in 1901 by the unanimous vote of the Republican members of the Legislature. He was also reëlected, in January, 1907, to succeed himself. His term of service will expire in 1913. Address: Elkins, W. Va.

ELLERBE, James Edwin:

Congressman; born near Marion, S. C., Jan. 12, 1867; and has been a farmer all his life. His early education was received at Old Pine Hill Academy. In October, 1882, he entered the South Carolina College where he spent one year, and in October, 1884, he entered Wofford College, at Spartenburg, S. C., where he spent three years, and was graduated from there with the degree of A.B., in June, 1887. In 1894 he was elected to the State Legislature, and in 1895 represented in part, Marion County, in the State Constitutional Convention. He was elected to the Fifty-ninth Congress in 1904, from the Sixth South Carolina District, and reëlected in 1906 to the Sixtieth Congress without opposition, and was reëlected in 1908 to the Sixty-first Congress. He married, Nov., 23, 1887, Nellie Converse Elford, of Spartenburg, S. C., and they have had five children, three of whom are now living. Address: Marion, S. C.

ELLIOTT, Charles Burke:

Jurist; born near McConnelsville, in Morgan County, Ohio, Jan. 6, 1861; son of Edward and Angeline Elliott. After passing through the schools of Morgan County and the Academy of Marietta College, Ohio, he entered the law department of the University of Iowa, from which he was graduated LL.B. in 1881, and he afterward took post-graduate work at the University of Minnesota, receiving the degree of Ph.D. for special work in Roman and International Law in 1887. He practised law at Minneapolis until appointed in January, 1890, a judge of the Municipal Court of that city. He was appointed judge of the District Court for the Fourth District of Minnesota in 1893, and after eleven years of service there he was appointed and thereafter elected one of the associate justices of the Supreme Court of Minnesota, in which office he is still serving. Judge Elliott was professor

of corporation and international law in the University of Minnesota, 1890-1897, and is now lecturer on International Law; received the honorary degree of LL.D. from the University of Iowa in 1895, and from Marietta College in 1904. He is a frequent contributor to legal and other periodicals of this country and Europe and wrote as his doctor's thesis in 1887, a discussion under the title: The United States and the Northeastern Fisheries, which was published by the University of Minnesota in 1887. Among his legal works are The Law of Public Corporations, 1898; Minnesota Practice, 1900; The Law of Private Corporations, 1900, and The Law of Insurance, 1902. He has also made many addresses on legal and other subjects which have been published. He married at Muscatine, Iowa, May 13, 1884, Edith Winslow, and has five children. Residence: 2634 Portland Avenue, Minneapolis. Official address: State Capitol, Saint Paul, Minn.

ELLIOTT, George Frank:

Major-general, commandant of the U. S. Marine Corps; born in Alabama, Nov. 30, 1846. He entered the U. S. Marine Corps from New York, Oct. 12, 1870; was promoted to first lieutenant May 30, 1870, and after that received other promotions until he became commandant of the U. S. Marine Corps with the rank of brigadier-general, Oct. 3, 1903, and was advanced in rank to major-general, commandant, May 13, 1908. He made an active cruise of nearly three years while commanding the marine guard of the U. S. S. Alliance; commanded U. S. Marines in protection of the American Legation at Seoul, Korea, 1894; served in China in protection of American interests during the Japanese-Chinese War; commanded Company C, First Battalion of Marines, organized for service in Cuba during the Spanish-American War, April 22 to Sept. 22, 1898, and was advanced three numbers in his grade for eminent and conspicuous conduct in the battle of Guantanamo, June, 11, 1898. He was in the Philippines, 1899-1900, commanded marines in the engagement at Novaleta, P. I., Oct. 8, 1889; also commanded the expeditionary brigade of marines on the Isthmus of Panama, Dec., 1903, to March, 1904. Address: Headquarters U. S. Marine Corps, Washington, D. C.

ELLIOTT, John Stuart:

Commissioner of the Interior of Porto Rico; born in Savannah, Ga., March 20, 1859; son of Stuart and Lucy Irland (Sorrel) Elliott. After attending schools in the United States and for five years in Europe he entered the University of Pennsylvania in 1875, and was graduated B.S., 1879 and C.E., 1886, being awarded the Senior Engineering prize. He was instructor in civil engineering in the University of Pennsylvania, 1884-1885, and afterward practised as civil and mining engineer in the Northwest, in Cincinnati, in Mexico and Jamaica and in New York City, and in 1905 he was appointed commissioner of the Interior for Porto Rico. He is a member of the American Society of Civil Engineers, the American Institute of Mining Engineers, the Phi Kappa Psi fraternity and the Racquet and Tennis Club of New York City. He has written various papers and translations from the German on engineering subjects. He married in New York City, Sept. 4, 1890, Helena Forsyth Ellis, now deceased. Address: San Juan, Porto Rico.

ELLIS, Wade H.:

Lawyer; born at Covington, Ky.; son son of A. C. and Kate (Blackburn) Ellis. Educated at High School and Chickering Institute, Cincinnati, and Washington & Lee University, Virginia. Graduated at university 1889 with degree of LL.B., having won law scholarship and honors of his class. Received honorary degree of LL.D., from Miami University (Ohio) in 1904. Admitted to the bar in 1889. Practised in Cincinnati. Was managing editor of Cincinnati Tribune and later of Commercial Tribune in 1896. Served as first assistant corporation counsel of Cincinnati, 1897-1903. Was elected Attorney General of Ohio in 1903, and reëlected in 1905, serving until his appointment in 1908 as Assistant to the Attorney General of the United States.

Drafted the municipal code for the government of Ohio cities, which was passed by the legislature in 1902, and is the author of Ellis' Ohio Municipal Code, Annotated. Wrote the National Republican Platform, which was adopted by the convention at Chicago in June, 1908, and served as a member of the committee on resolutions of that body. Lectured on the law of private corporations at the Ohio State University for several years and is the author of numerous addresses and essays on legal and economic subjects. Was married in Covington, Ky., in 1894, to Dessie Corwin Chase. Residence: Cincinnati, Ohio. Address: Department of Justice, Washington, D. C.

ELLIS, William R.:

Jurist; born at Waveland, Montgomery County, Ind., April 23, 1850; son of James and Susan (Stone) Ellis. When he was five years old his parents removed to Guthrie County, Iowa, where he attended the district school and worked on the home farm. After reaching the age of eighteen divided his time between farm work and teaching school winters and later attending the Iowa State Agricultural College at Ames, and afterward the law department of the Iowa State University at Iowa City, from which he was graduated with the degree of LL.B. in 1874. After his graduation he practised law at Hamburg, Iowa, until 1883, and he was for two terms city attorney and one term mayor of that city. He removed to Oregon in 1883, resided at Heppner until 1901 and has since been a citizen of Pendleton, Ore., where he engaged in practice of law, and where he also became prominent in politics as a leading Republican. He was superintendent of schools of Morrow County, and three terms district attorney of the Seventh Judicial District of Oregon. In 1892 he was elected to the 53rd Congress. In 1894 he was elected to the 54th Congress from the Second Oregon District, and he was elected to the 55th Congress in 1896. In 1900 he was elected as judge of the Sixth Judicial District of Oregon, served six years. Was elected in 1906 to 60th Congress and reëlected to 61st Congress in 1908. Judge Ellis has twice married, first at Hamburg, Iowa, March 31, 1880, Jennie B. Edwards, who died Jan. 24, 1882, and second, at Walla Walla, Wash., June 16, 1885, Mrs. Ida J. Stott. Address: Pendleton, Ore.

ELLWOOD, Isaac Leonard:

Manufacturer and Capitalist; born at Salt Springville, Otsego County, N. Y., Aug. 3, 1833; son of Abram and Sarah (DeLong) Ellwood. He went to Illinois and became interested in various business enterprises, and in the early seventies he became an associate of J. F. Glidden in the then new business of manufacturing and selling of barbed wire as a fencing material for the western prairies. Mr. Glidden sold his interest to the Washburn and Moen Manufacturing Company, and the business developed rapidly and later became known as I. L. Ellwood & Co., of which Mr. Ellwood became managing partner and afterward sole owner. He built large manufacturing establishments at De Kalb, Ill., which he conducted under the names of the I. L. Ellwood Manufacturing Company, and the Ellwood Wire and Nail Company, both of which he sold to the American Steel and Wire Company upon its organization in 1898, and he took a responsible position in the management of that corporation, which afterward became one of the subsidary companies of the United States Steel Corporation. Mr. Ellwood has taken a deep interest in the development which has advanced De Kalb, Ill., from a sleepy country village to a thriving manufacturing city, and his enterprise has been a leading factor in this advance. It was also through his efforts, chiefly, that the Northern Illinois State Normal School was established at De Kalb. Mr. Ellwood married, Jan. 27, 1859, Harriet Miller. Address: De Kalb, Ill.

ELLYSON, J. Taylor:

Merchant; born in Richmond, Va., May 20, 1847; son of Henry K. and Elizabeth P. Ellyson. He attended public schools and Richmond College, but suspended his college work to join the Second Company of Richmond Howitzers, with which he served in

Lee's Army until the surrender at Appomattox in 1865, following which he entered the University of Virginia, from which he was graduated A.B., 1869. Since then he has been engaged in business in Richmond, which city he has served as president of the city Council, president of the Board of Public Interests, chairman of the City School Board sixteen years, and for three terms mayor of Richmond. He served in the Virginia State Senate, 1885-1888. Since 1891 Mr. Ellyson has been chairman of the Democratic State Committee of Virginia, and the Virginia member of the Democratic National Committee, and has attended nearly all the Virginia State and National conventions of the Democratic Party. He is a prominent Baptist; for thirty-five years an executive member of the Educational Board of the Baptist General Association; and he has been president of the Virginia State Baptist Association, vice-president of the Southern Baptist Convention and a member of its Orphanage and Education Boards; and is vice-president of the Board of Trustees of Richmond College. Mr. Ellyson is a member of the Robert E. Lee and George E. Pickett Camps of United Confederate Veterans; president of the Richmond Howitzer Association; former president of the Jefferson Davis Monument Association; and is a member of the Confederate Memorial and Literary Society, the Society for the Preservation of Virginia Antiquities, and the Westmoreland and Commonwealth Clubs of Virginia. He married in Howardsville, Va., in 1869, Lora E. Hotchkiss. Address: Richmond, Va.

ELMER, Herbert Charles:

Educator; born at Rushford, N. Y., March 30, 1860; son of Charles Jefferson and Lucy Jane (Ashley) Elmer. He was graduated from Cornell University, A.B., 1883; he received the degrees of Ph.D. from Johns Hopkins, 1888; was holder of the State scholarship to Cornell University, 1879-1883. He was tutor in Latin in Johns Hopkins University, 1888; assistant professor of Latin, Cornell University, 1888-1909; full professor of Latin since 1909; studied in the universities of Bonn and Leipzig, Germany, 1885-1886; traveled in Europe, 1895-1896. He is a member of the Beta Theta Pi fraternity, Phi Beta Kappa Society and of the American Philological Association. He is author of: The Copulative Conjunctions, Que, Et and Atque, in the Inscriptions in Terrence and Cato; The Latin Prohibitive; Studies in Latin Moods and Tenses; and numerous articles in the American Journal of Philology, Translations and Proceedings of the American Philological Association, the Classical Review, the Latin Leaflet, etc. He is editor of editions of the Captivi of Plautus and the Phormio of Terence. He married, first at Baltimore, Md., in 1886, Rose Elmore; and second, at East Aurora, N. Y., in 1891, Bertha E. Beebe. Address: 113 Oak Street, Ithaca, N. Y.

ELROD, Samuel H.:

Lawyer and ex-governor; born near Coatesville, Ind., May 1, 1856; son of Jesse F. and Lydia (Pursel) Elrod. He was graduated from De Pauw University, A.B., 1882, later receiving the A.M. degree. While at college he also studied law, so that at his graduation he was ready to take his bar examinations. In that year he removed to Clark, S. Dak., where he was admitted to the bar and established himself in the practice of law. Before the admittance of South Dakota to Statehood, he served one year as probate judge, and served a term as attorney-general of the State. He has always been prominent in the Republican party, and in 1904 he was elected governor of South Dakota for a term of two years. He holds a considerable interest in various public utilities, and is vice-president of the Water, Light and Power Company at Clark, and member of the Board of Directors of the Clark County National Bank. He married at Coatesville, Ind., Nov. 11, 1884, Mary Ellen Masten. Address: Clark, S. Dak.

ELSON, Louis Charles:

Lecturer, author, critic, teacher; born in Boston, April 17, 1848; son of Julius and Rosalie (Schnell) Elson. He received his general education in the Boston Schools, and

received his earliest instruction in music from his mother, who was a musical amateur of much ability, his later studies being under distinguished American and European teachers, including August Hamann of Boston, and August Kreissmann, vocal and Carl Gloggmer-Castelli, composition, of Leipzig. He has been at the head of the Department of Musical Theory in the New England Conservatory of Music of Boston since 1882. He has lectured before many of the Universities and colleges, delivered a series of eighteen lectures before the Lowell Institute, and others before clubs, musical societies, academies, churches, in lyceum and chautauqua courses, and other places. He was editorially connected with Vox Humana, a Boston journal devoted to organ music, later becoming editor of the Musical Herald, correspondent and editorial writer of Music and Drama, Musical Courier, and other musical papers, and occasional correspondent from Europe to the Boston Transcript, New York Tribune, New York Evening Post and other newspapers; became musical editor of The Boston, 1880, and musical editor of the Boston Advertiser in 1888. He is author of: Curiosities of Music; History of German Song; The Theory of Music; The Realm of Music; The National Music of America and Its Sources; European Reminiscences; Great Composers; Famous Composers and Their Works; Shakespeare in Music; History of American Music; Elson's Distionary of Music, also Elson's Pocket Dictionary of Music. He also wrote the Essay on Music (a condensed history) in the Encyclopædia Americana. Mr. Elson was elected president of the National Music Teachers' Association in 1904, but was unable to accept because of other duties. He has founded a public musical lectureship in connection with the municipal concerts given by the City of Boston, delivering from 35 to 40 lectures to the masses each season. This kind of instruction in musical auditorship being the first in America or in the world. He married in Boston, Jan. 29, 1872, Bertha Lissner, and they have a son. Residence: 811 Beacon Street. Office: New England Conservatory, Boston.

ELVERSON, James:

Proprietor of the Philadelphia Inquirer since 1879; born in England in 1838; moved with his parents to Newark, N. J., in 1847, and received a common school education. He became a telegraph operator, and had charge of Willard Hotel office during the Civil War. In 1865 he was one of the founders of the Philadelphia Saturday Night, and since 1879 its sole proprietor. He established, in 1880, Golden Days, a weekly publication. He is a member of the Arts, Country, and Union League Clubs of Philadelphia, the Metropolitan Club of Washington, D. C. Mr. Elverson married Sallie Du Val. Residence: 2024 Walnut Street. Office: The Inquirer, Philadelphia.

ELWELL, Frank Edwin:

Sculptor and writer; born at Concord, Mass., June 15, 1858; son of John Wesley and Clara (Farrar) Elwell. He studied Sculpture at the École des Beaux Arts, Paris, Ghent, Belgium, and finally under Jean Alexandre Falquière, a member of the Institute of France. He received the highest reward at the Chicago Exposition in 1893; two gold medals from the Art Club of Philadelphia; silver medal from Leopold II of Belgium; at Royal Art School of Ghent, Belgium. He was in Europe for seven years and visited Mexico, Egypt and South America. He is the first American sculptor to model a statue in America that was erected in Europe. Among his better known works are the monument at Edam, Holland, The Death of Strength; bust of the Lord Provost of Aberdeen, at Aberdeen, Scotland; statue of the Awakening of Egypt, in Paris; equestrian statue of General Hancock at Gettysburg; monument to Edwin Booth at Mount Auburn, Cambridge; the two fountains of Kronos and Ceres at the Pan-American Exposition, Buffalo; Dickens and Little Nell at Fairmount Park, Philadelphia; the statue of New Life, Lowell, Mass.; Greece and Rome, New York Custom House; the Dispatch Rider at Orange, N. J.; and the busts of Hon. Levi P. Morton and Garret A. Hobart in the

Senate Chamber at Washington, D. C., the heroic busts of Dante and Shakespeare for the Scranton Memorial Library, Madison, Conn., "The Flag" 7th Rhode Island State Monument at Vicksburg, Miss., "Lincoln" for East Orange, N. J., Heroic statue in bronze, and has made the busts of Hon. S. B. Chittenden, Yale University; Elihu Yale for the Yale Club; bust of Miss L. M. Alcott, Concord Library, Mass.; Hon. Frank B. Sanborn, Topeka, Kan., and Colonel Van Horn for the Journal Office, Kansas City, Mo. He is a veteran member of the Concord Artillery Company, having served two enlistments, and an executive member of the Old Colony Club. He is an honorary member of the Art Club of Cincinnati, Son of the American Revolution, Orange Chapter, Orange, N. J., Curator of Ancient and Modern Sculpture until the death of General L. P. di Cesnola, director, at Metropolitan Museum of Art, New York City. Address: 14 Hudson Place, Weehawken, N. J.

ELY, Robert Erskine:

Lecturer on economics; born in Binghamton, N. Y., Sept. 13, 1861; son of Richard and Sarah (Roseboom) Ely. He was graduated from Amherst College, A.B., 1885, and the Union Theological Seminary, New York, B.D., 1888. He was president of Prospect Union (Cambridge, Mass.), 1891-1901, and since then has been director of the League for Political Education, in New York City. He is the Executive Director of the Civic Forum, secretary of the Economic Club of New York, and secretary of the Academy of Political Science. Mr. Ely is a member of the American Academy of Political and Social Science, American Economic Association, the American Social Science Association, the City Club of New York and the Twentieth Century Club of Boston. He is one of the best known organizers of and lecturers and writers on economics and sociological movements in the United States. Mr. Ely married in Binghamton, N. Y., June 7, 1905, Rudolphine Schaffer, of Amsterdam, Holland. Residence: 353 West 57th Street. Office: 23 West 44th Street, New York City.

ELY, Richard Theodore:

Economist and educator; born in Ripley, N. Y., April 13, 1854; son of Ezra Sterling and Harriet G. Ely. He was graduated from Columbia College, A.B., 1876, A.M., 1879, and was fellow in letters there, 1876-1879; graduate student in the Universities of Halle, Heidelberg (Ph.D., 1879), Geneva, and in the Royal Statistical Bureau at Berlin; and he received the degree of LL.D. from Hobart College, 1892. Dr. Ely was head of the department of political economy in Johns Hopkins University, 1885-1892, and since then has been professor of economics of the University of Wisconsin. He was secretary of the American Economic Association from its inception in 1885 to 1892, and its president, 1899-1901; was first president of the American Association for Labor Legislation, 1900-1907, founder in 1904, and ever since director of the American Bureau of Industrial Research. He is author of: French and German Socialism, 1883; The Labor Movement in America, 1886; Taxation in American States and Cities, 1888; Political Economy, 1889; Outlines of Economics, 1893; Socialism and Social Reform, 1894; The Coming City, 1902; Studies in the Evolution of Industrial Society, 1903; and he is editor of Macmillan's Citizen's Library of Economics, Politics and Sociology. Professor Ely married in Richmond, Va., June 25, 1884, Anna Morris Anderson. Address: Madison, Wis.

ELY, Smith:

Ex-mayor of New York City; born in Hanover, N. J., April 17, 1825; studied law at the University of New York, but never practised the profession, engaging in mercantile pursuits. He served as school trustee, 1856-1860; State senator, 1857; county supervisor, 1860-1868; member of Congress, 1871-1876; mayor of New York City, Jan. 1, 1877, to Dec. 31, 1878; Democratic Presidential elector, 1880; Central Park Commissioner, 1897-1898. He is a member of the Sons of the Revolution, Society of the War of 1812, Society of Colonial Wars; and of the Century, Manhattan, and Mer-

chants' Clubs of New York City. Residence: 47 West 57th Street. Address: 103 Gold Street, New York City.

ELY, Theodore Newel:

Chief of motive power, Pennsylvania System; born at Watertown, N. Y., June 23, 1846; son of Adriel and Evelina (Foster) Ely. He was graduated from Rensselaer Polytechnic Institute, Troy, N. Y., as C.E. in 1866, and he received the honorary degree of M.A. from Yale in 1897, and Sc.D. from Hamilton College in 1904. Immediately after his graduation he was engaged as engineer at the Fort Pitt Foundry in Pittsburg, experimenting under General Rodman with projectiles. Since 1868 he has been engaged in railway service, beginning in the engineering department of the Pittsburg, Fort Wayne and Chicago Railway at Pittsburg, and soon after was appointed assistant engineer of the Philadelphia and Erie Railroad Division of the Pennsylvania Railroad; division superintendent, 1869-1870; assistant general superintendent, Philadelphia and Erie Division, 1870-1873; superintendent of motive power, same division, 1873-1874; superintendent of motive power, Pennsylvania Railroad Division, 1874-1882; general superintendent of motive power of Pennsylvania Lines east of Pittsburg and Erie, 1882-1893; and since March, 1893, chief of motive power of the entire Pennsylvania System east and west of Pittsburg. Mr. Ely is president of the Eastern Railroad Association; and a member of the permanent Commission of the International Railway Congress. He is a member of the Board of Directors of the Pennsylvania Steel Company, and the Cambria Steel Company; and trustee of Drexel Institute and of the Philadelphia Commercial Museum. He is a member of the American Society of Civil Engineers, the Institution of Civil Engineers of Great Britain, American Society of Mechanical Engineers, American Institute of Mining Engineers, the American Philosophical Society, and the Franklin Institute; fellow of the American Association for the Advancement of Science; is vice-president of the American Academy in Rome, and an honorary member of the American Institute of Architects. He is also a member of Sons of the Revolution, the Philadelphia and Merion Cricket Clubs of Philadelphia, Century, University and Engineers' Clubs of New York, and the Metropolitan Club of Washington. Residence: Bryn Mawr, Pa. Office: Broad Street Station, Philadelphia.

EMANUEL, John Henderson, Jr.:

Banker; born in Brooklyn, May 8, 1870; son of John Henderson and Margaret Waters (Sayre) Emanuel. He is a member of the firm of Emanuel, Parker & Company, bankers. Mr. Emanuel is a trustee of the Long Island Loan and Trust Company. He is a member of the New York Zoölogical Society, the American Museum of Natural History, the New York Botanical Society, and the Metropolitan Museum of Art; and also a member of the Union League, Crescent Athletic, Long Island Automobile, Railroad Club, Englewood Golf Club, Marine and Field Club, and of the Automobile Club of America. Mr. Emanuel married Nov. 1, 1898, Jennett Idele Englis, and has two children. Address: 304 Clinton Avenue, Brooklyn, N. Y.

EMERSON, Edward Randolph:

Merchant, author, banker and wine grower; born in New York City, Oct. 22, 1856; son of Jesse Milton Emerson and Sophia Thankful (Pierson) Emerson. He was educated in the public schools and with a private tutor. He has traveled extensively in the United States, Europe, and the Holy Land. Mr. Emerson is president of the Brotherhood Wine Company; president of First National Bank, Washingtonville, Orange County, N. Y. He is a Congregationalist in his religious affiliations. Mr. Emerson is a member of the St. Andrew's Society, and a Royal Arch Mason; a member of the Albany Burgesses Corps. He is author of: Story of the Vine, 1901; A Lay Thesis on Bible Wines, 1902; Beverages Past and Present (Putnam), 1908; and is a contributor to magazines. Mr. Emerson is also a member of the Ark-

wright and Orange Lake Clubs, and an honorary member of the New York Press Club. He married at Titusville, Pa., June 24, 1874, Idanthea De Lacey, and they have one child, Mrs. Jessie Emerson Moffatt. Residence: 335 West 29th Street, New York City. Country residence: Washingtonville, Orange County, N. Y. Office address: 332 Spring Street, New York City.

EMERSON, Edward Waldo:

Physician, writer and instructor in art anatomy; born in Concord, Mass., July, 1844; son of Ralph Waldo Emerson, the distinguished poet and philosopher, and Lidian (Jackson) Emerson. He was graduated from Harvard in 1866 and from the Harvard Medical School in 1874. Dr. Emerson was instructor of art anatomy at the Museum of Fine Arts in Boston from 1885 to 1906. He is author of: Emerson in Concord, 1888; edited the correspondence of John Sterling and Ralph Waldo Emerson, with a sketch of Sterling's life, 1897; and is also editor of the Centenary Edition of the Works of Ralph Waldo Emerson, 1903, and of the Life and Letters of General Charles Russell Lowell, 1907; and has made numerous contributions to magazines. Address: Concord, Mass.

EMERTON, Ephraim:

Historian; born in Salem, Mass., Feb. 18, 1851; son of James and Martha (West) Emerton. He was graduated from Harvard College, A.B., 1871, and from the University of Leipzig, Ph.D., 1876. He became a tutor in history at Harvard in 1876, and since 1882 has been Winn professor of ecclesiastical history at Harvard. He is author of: Synopsis of the History of Continental Europe; The Study of Church History; The Practical Method in Higher Historical Education; An Introduction to the Study of the Middle Ages, 1888, and Mediæval Europe, 1894, the two last named being widely accepted as standard authority on the middle ages, both in England and America. He also wrote Desiderius Erasmus in the "Heroes of the Reformation" Series, 1899. Dr. Emerton married in Cambridge, Mass., April 18, 1877, Sibyl M. Clark. Address: Cambridge, Mass.

EMERY, Lucilius Alonzo:

Jurist; born at Carmel, Penobscot County, Me., July 27, 1840; son of James Scammon and Eliza Wing Emery. He was educated in Hampden Academy and Bowdoin College, A.B., 1861, A.M., 1864, LL.D., 1894. He studied law and engaged in practice at Ellsworth, Me., in partnership with United States Senator Hale. He became active in political affairs as a Republican, and was elected to the State Senate in 1874, 1875 and 1881, and was attorney-general of Maine, 1876-1879. In 1883 he was appointed one of the associate justices of the Supreme Judicial Court of Maine, and in 1906 was appointed chief justice, in which office he is still serving. Chief Justice Emery is lecturer on Roman law in the University of Maine, and professor of medical jurisprudence in the Medical School of Maine, and he is a member of the Board of Trustees of Bowdoin College. He married, at Hampden, Me., Nov. 9, 1864, Annie S. Crosby, and they have two children. Address: Ellsworth, Me.

EMERY, Z. Taylor:

Physician and surgeon; born in Novi, Oakland County, Mich., Feb. 22, 1847; son of John Cutter and Mary (Yerkes) Emery. He was educated in the Ann Arbor (Mich.) High School, took a special course in the Literary Department and one year in the Medical Department of the University of Michigan, was graduated from the Detroit Medical College, M.D., March 5, 1874, and Long Island College of Medicine, M.D., June 21, 1874. Dr. Emery practised medicine in Brooklyn, 1874-1904; since 1895 medical director of the Manhattan Life Insurance Company, of which he is also a director. He was attending physician and surgeon of the Central Dispensary for nine years; attending physician of the Graham Institute for twelve years, Brooklyn Orphan Asylum for thirteen years, King's County Hospital, eleven years. He has been a member since 1874 of the Medical Society for the County

of Kings, and has been secretary, vice-president, president and trustee of that society; regent of the Long Island College Hospital for the past twenty years; and he is a member of the American Medical Association. Dr. Emery was commissioner of health of the City of Brooklyn from 1894 to 1897 inclusive. He is a member of the Union League Club of Brooklyn. He married in Scotland, Jan. 17, 1889. Residence: Union League Club, Brooklyn. Office: 66 Broadway, New York City.

EMMONS, Samuel Franklin:

Geologist of the U. S. Geological Survey since 1879; born in Boston, Mass., March 29, 1841; son of Nathaniel H. and Elizabeth (Wales) Emmons. He was graduated from Harvard, A.B., 1861, A.M., 1866; studied at the École Impériale des Mines, Paris, 1862-1864, and at the Bergacademie at Freiberg, Saxony, 1865-1867; honorary D.Sc., Columbia and Harvard, 1909. He has been geologist in the government employ since 1867, and has been a leader in the application of geology to the development of the mineral resources of the United States. Mr. Emmons is a member and treasurer of the National Academy of Sciences and was president of the Geological Society of America in 1903. He was general secretary, 1891, and vice-president in 1897 and 1903 of the International Congress of Geologists; is a member of the American Philosophic Society; fellow of the American Academy of Arts and Sciences, and Geological Society of London. He is author of: Descriptive Geology of the Fortieth Parallel Region (with Arnold Hague), 1877; Statistics and Technology of the Precious Metals (with George F. Becker), 1880; The Geology and Mining Industry of Leadville, Colo., 1886; Geological Guide Book of the Rocky Mountains; Geological Distribution of the Useful Metals in the United States, 1893; Geology of Lower California, 1890; Geology of the Denver Basin in Colorado, 1896; Secondary Enrichment of Ore Deposits, 1900; Theories of Ore Deposition Historically Considered; Biography of Clarence King; and others. Mr. Emmons married first, Aug. 5, 1876, Weltha Anita Steeves; second, Feb. 14, 1889, Sophie Dallas Markoe, who died June 19, 1896; and third, Aug. 4, 1903, Suzanne Earle Ogden Jones. Address: 1721 H Street, Washington, D. C.

EMORY, William Hemsley:

Rear-admiral U. S. Navy, retired; born in Washington, D. C., Dec. 17, 1846; son of Major-General W. H. Emory, U. S. A., commanding the 19th Army Corps during the Civil War. He was appointed to the U. S. Naval Academy, Sept. 2, 1862, and was graduated in 1866. He was promoted ensign in April, 1868; master, March 26, 1869; lieutenant, March 21, 1870; lieutenant-commander, May, 1887; commander, Dec., 1895; captain, April 14, 1801; rear-admiral, Nov. 2, 1906. He has served on numerous duties and at various stations. As a lieutenant he commanded the U. S. S. Palos on the Asiatic Station in 1873, and the U. S. S. Bear of the Greely Relief Expedition of 1884, the U. S. S. Despatch, 1885-1886, and the U. S. S. Thetis, on duty with the Bering Sea Whaling Fleet, 1887-1888. He was naval attaché to the U. S. Embassy in London, 1890-1893; commanded the U. S. S. Petrel, 1894-1897 on the Asiatic Station and at New Chang, Manchuria, during the Chino-Japanese War; commanded the Yosemite during the Spanish-American War; as captain commanded the training-ship Monongahela, 1900, and the battleship Indiana from Aug., 1901, to Jan., 1904. As rear-admiral he commanded the Second Division of the U. S. Atlantic Fleet as far as San Francisco, and the Second Squadron of the same fleet until after the ceremonies attending the visit of the Second Squadron to Amoy, China, when he proceeded home by mail steamer to his retirement from active service. He married Oct. 5, 1876, Blanche, daughter of Richard Storrs Willis. Addresses: Roslyn, L. I., N. Y., and 1301 Connecticut Avenue, Washington, D. C.

ENDICOTT, Mordecai Thomas:

Civil engineer, with the rank of rear-admiral; born at May's Landing, N. J.,

Nov. 26, 1844; son of Thomas Doughty and Ann (Pennington) Endicott. He was graduated from Rensselaer Polytechnic Institute, C.E., 1868, and was appointed civil engineer in the Navy July 14, 1874, and after serving at various stations, and as consulting engineer to the Bureau of Yards and Docks, he became in 1898 chief of the Bureau of the Yards and Docks in the Navy Department, and was reappointed in 1902, for another term of four years, and again in 1906 for a third term, serving until a time after the date of his retirement, Nov. 26, 1906. In 1895 he was appointed by President Cleveland a member of the Nicaragua Canal Commission, and in 1905 was appointed by President Roosevelt a member of the Isthmian Canal Commission. Admiral Endicott reflected great credit on his corps while serving as chief of bureau, and as a member of the Isthmian Canal Commission. One of his brothers is a judge of the Circuit Court of New Jersey, and another is a physician and surgeon of prominence. Admiral Endicott is a member of the American Society of Civil Engineers, of the Engineers' Club of New York, and the Army and Navy and Cosmos Clubs of Washington. He married in 1872, Elizabeth Adams. Address: 1330 R Street, Washington, D. C.

ENGLEBRIGHT, William F.:

Mining engineer and congressman; born in New Bedford Mass., Nov. 23, 1855. He removed to Vallejo, Calif., in childhood and was educated in public schools, then entered the service of the United States at the Mare Island Navy Yard as a house-joiner's apprentice, 1872-1875. He afterwards entered a civil engineer's office and there completed his studies in engineering, and later established himself in practice as a mining engineer at Nevada City, Calif. He was superintendent of the South Yuba Water Company, and is vice-president of the Oustomoh Gold Mining Company. He has been prominent in all matters relating to mining legislation and litigation, and is a generally recognized authority upon mining and irrigation problems. He was elected, as a Republican, in the November election of 1906 to fill the unexpired term in the Fifty-ninth Congress of James N. Gillett, resigned, and at the same time to the full term in the Sixtieth Congress, and was reëlected in 1908 to the Sixty-first Congress from the First California District. Mr. Englebright is a member of the executive committee of the California State Miners' Association. He married in Nevada City, Calif., in 1882, Kittie F. Holland, and they have three sons. Address: Nevada City, Calif.

ENGLER, Edmund Arthur:

President of Worcester Polytechnic Institute; born in St. Louis, Mo., Dec. 23, 1856. He was graduated from Washington University, St. Louis, A.B., 1876, Ph.B., 1877, A.M., 1879, Ph.D., 1892, LL.D., 1901. He was professor of mathematics, 1881-1901, and dean of the School of Engineering, 1896-1901, in Washington University, and since 1901 president of Worcester Polytechnic Institute. He was a member of the Eclipse Party sent by Washington University to Norman, Calif., Jan. 1, 1889; chairman of jury in the Department of Manufactures of the Pan-American Exposition at Buffalo, N. Y., 1901; and chairman of the International Jury on Instruments of Precision of the Louisiana Purchase Exposition at St. Louis, 1904. He married in St. Louis, June 17, 1886, Catherine A. Ashbrook. Residence: 11 Boynton Street, Worcester, Mass.

ENGLISH, William Eastin:

Capitalist, ex-soldier and ex-congressman; born at "Englishton Park," in Scott County, Ind., Nov. 3, 1850; son of Hon. William H. and Emma Mardulia (Jackson) English. He was educated in Northwestern Christian University, now known as Butler University, and was graduated from the Law Department of the University as LL.B., and engaged in the practice of law in Indianapolis until 1880. His father was one of the most prominent members of the Democratic party, and was the nominee of that

party for vice-president on the ticket with General Winfield S. Hancock, in 1880. Mr. English also became active in politics as a member of the same party, becoming a member of the State, county and city committees of the Democratic party in Indiana and chairman in 1878 of the Indianapolis City Democratic Committee and the Marion County Democratic Committee. He was a member of the Indiana Legislature from Marion County, 1879-1880, and was elected to the Forty-eighth Congress in 1882, declining a renomination in 1884. He was a delegate to the Democratic National Conventions at Chicago in 1892-1896, but left the party after its adoption of the radical platform of the latter year and has since been a Republican in politics. He was president of the Board of Park Commissioners of Indianapolis in 1898-1899, and of the Board of Police and Fire Commissioners of Indianapolis, in 1901-1902. During the war with Spain he was commissioned a captain of U. S. Volunteers, served as aide-de-camp on the staff of General Joseph Wheeler during the campaign in Cuba, and was seriously injured as a result of his horse being wounded and falling upon him in the battle before Santiago, July 1, 1898. He was afterward appointed inspector-general and aide-de-camp with the rank of colonel on the staffs of Governors Mount, Durbin and Hanly. Captain English is owner of the English Block, the Hotel English, the English Opera House and other valuable property interests in Indianapolis. He has been an extensive traveler in foreign countries, and some years ago published his experiences under the title: Letters from Europe. He is a prominent Mason of the thirty-second degree, a Knight Templar, and a member of the Order of Nobles of the Mystic Shrine, has been grand master of Masons of Indiana, and is author of a History of Masonry. He is also past grand exalted ruler of the Order of Elks of the United States. He has served as commander-in-chief of the National Association of United Spanish War Veterans, and as president of the Indiana Society of Sons of the American Revolution, and the Indiana Society of Colonial Wars, and as vice-president of the Northwest Genealogical Society and the Indiana Historical Society. He is a member of the Order of the Cincinnati, Order of Foreign Wars, Huguenot Society of New York, Holland Society of Chicago, Lambs' Club, New York, Army and Navy Club, Washington, D. C., University, Columbia and Country Clubs, Indianapolis, and was formerly president of the Commercial Club of Indianapolis. Captain English married in Indianapolis, Jan. 5, 1898, Helen Orr, and they have a daughter. City residence: Hotel English, Indianapolis. Country residence: "Englishton Park," Scott County, Ind. Office: 102 Monument Place, Indianapolis, Ind.

ENNIS, William:

Brigadier-general U. S. Army, retired; born in Newport, R. I., Dec. 26, 1841; son of William and Eliza A. (Whitehorne) Ennis. He was educated in public and private schools, the United States Military Academy, being graduated thence in 1864, and from the Artillery School at Fort Monroe, Va., 1876. He was commissioned second lieutenant 4th Artillery, June 13, 1864; promoted first lieutenant May 8, 1866; captain, Oct. 5, 1877; major 6th Artillery, Aug. 1, 1901; assistant adjutant-general, July 30, 1902; colonel Artillery Corps, April 17, 1903, and retired at his own request after over forty years' service Nov. 7, 1905. He served in the Civil War and was brevetted first lieutenant, Nov. 30, 1864, for gallant services in the battle of Franklin, Tenn., and captain, March 13, 1865, for gallant services at Nashville, Tenn., Dec. 15-16, 1864. He was aide-de-camp to General Schofield, 1866-1875, and thereafter filled various duties as an officer of artillery, and was commissioned July 18, 1898, and served until his honorable discharge, Dec. 31, 1898, as lieutenant-colonel of volunteers and chief ordnance officer. He is a member of the Military Order of the Loyal Legion of the United States; subscriber to the Newport Reading Room, member of the West Point Mess and

the Fort Monroe Club. Address: Newport, R. I.

ERLANGER, Abraham L.:

Dramatic manager; born in Buffalo, N. Y., May 4, 1860. He was educated in Cleveland, Ohio. He is a member of the firms of Hayman, Klaw & Erlanger; and Hayman, Frohman, Klaw & Erlanger; president of the American Checkogram Company, the Klaw & Erlanger Company, the Klaw & Erlanger New Orleans Theatres Company,, the New York Theatre Company, the Auditorium Theatre Company, Chicago; the Klaw and Erlanger Construction Company, the United States Amusement Company; treasurer of the Hayman and Davis Company, of the Mount Carmel Cemetery Association, of the Throggs Neck Realty Company; secretary of the Nixon and Zimmerman Amusement Company; a director in the Commercial Trust Company. and in the Interstate Amusement Company; he is a member of the Lambs', Green Room and Democratic Clubs. Residence: 232 West End Avenue. Address: New Amsterdam Theatre Building, New York City.

ERLANGER, Joseph:

Professor of physiology, University of Wisconsin; born in San Francisco, Jan. 5, 1874; son of Hermann and Sarah (Gallinger) Erlanger. He was graduated from the University of California, B.S., 1895, and from Johns Hopkins Medical School, M.D., 1899; was a fellow at Johns Hopkins in 1900; resident medical officer at Johns Hopkins Hospital, 1899-1900; assistant in physiology Johns Hopkins University, 1900-1901. He went to the University of Wisconsin as instructor, 1901-1903, associate, 1903-1904; associate professor, 1904-1906, and professor of physiology in the University of Wisconsin since 1906. He is a member of the Physiological Society and of the Society for Experimental Biology and Medicine. His chief researches have been on Metabolism in dogs with shortened small intestines, on clinical methods of determining blood pressure, and on heart-block. His principal writings are on the Influence of Pulse Pressure on Renal Secretion; Mechanism of the Circulation; he has also written articles on the rhythmicity of auricles. He married at San Francisco, June 21, 1906, Aimee Hirstel. Residence: 148 West Gorham Street. Office: University of Wisconsin, Madison, Wis.

ERLANGER, Mitchell L.:

Jurist; born in Buffalo, N. Y., Feb. 15, 1857; son of Leopold and Reginald Erlanger. He was educated in public schools and Columbia College Law School, LL.B., 1882; was admited to the New York bar, 1882, and engaged in practice. He was elected sheriff of New York County, serving 1904-1906, and elected, 1906, a judge of the Supreme Court of New York for the First District, for the term expiring Dec. 31, 1920. Judge Erlanger is a director of the Hebrew Infant Asylum, Hebrew Immigrant Aid Society, Montefiore Home; member of the United Hebrew Charities, Mount Sinai Hospital, Jewish Publication Society. He is a thirty-second degree Mason, and a member of the National Democratic, Harmonic, Green Room, and Brooklyn Yacht Clubs. Residence: The Armonde, Broadway and Seventieth Street, New York City.

ERNST, Harold Clarence:

Bacteriologist; born in Cincinnati, Ohio, July 31, 1856; son of Andrew H. and Sarah (Otis) Ernst. He was graduated from Harvard, A.B., 1878, M.D., 1880, A.M., 1884. He became demonstrator, 1885, instructor, 1889; assistant professor, 1891, and has been professor of bacteriology in Harvard Medical School since 1895; and he has taken an active part in bacteriological research, in connection with which he has contributed to various scientific and medical magazines. Dr. Ernst is editor of The Journal of Medical Research and author of: Infectiousness of Milk; Infection and Immunity; Animal Experimentation; Modern Theories of Bacterial Immunity. He is secretary of the American Association of Pathologists and Bacteriologists, president of the Boston Society of Medical Sciences; fellow of the American Association of Phy-

sicians and of the American Academy of Arts and Sciences. He married in Boston, Sept. 20, 1883, Ellen Lunt Frothingham. Address: 8 Greenough Avenue, Boston.

ERNST, Oswald Herbert:

Brigadier-general, U. S. A., retired; born near Cincinnati, June 27, 1842; son of Andrew H. and Sarah (Otis) Ernst; and the grandson of a burgomaster in Germany, who emigrated in 1812 to escape the oppression of Napoleon. On his mother's side he is descended from Richard Warren of the Mayflower. He attended Harvard, 1858-1860, and was graduated from the United States Military Academy in 1864 as first lieutenant in the corps of engineers. He served as assistant chief engineer of the Army of the Tennessee; then was assistant engineer on the fortification of the Pacific Coast, 1864-1868, and was astronomer with the United States Commission to observe the solar eclipse in Spain in 1870. He was instructor in practical military engineering, military signaling and telegraphy at West Point 1871-1878; as engineer in charge of western river improvements, 1878-1886; and in charge of harbor improvements on the Texas coast, 1886-1889, where he inaugurated the great work which resulted in deepening the channel at the entrance to Galveston harbor from twelve feet to twenty-six feet. He was also engineer on numerous boards. 1880-1905; was in charge of public buildings and grounds at Washington, 1889-1893; and served as superintendent of the United States Military Academy, 1893-1898. He was promoted through every intermediate grade, and was commissioned colonel, Feb. 20, 1903, and brigadier-general of volunteers in May, 1898. He served in the war against Spain, going to Porto Rico, July, 1898; and he had immediate command of the troops in the affair at Coamo, Aug. 9, 1898, He was division engineer of the Northwest Division from Aug., 1901, until he was promoted to brigadier-general, and retired, June 27, 1906. Brigadier-general Ernst was a member of the Isthmian Canal Commission, 1889-1904; president of the Mississippi River Commission, 1903-1906; and has been, since 1905, and is now a member of the International Commission upon the condition and use of waters adjacent to the boundary lines between the United States and Canada. He was reappointed a member of the Isthmian Canal Commission in 1905. Brigadier-general Ernst is a member of the Military Order of the Loyal Legion, Order of Foreign Wars, the Porto Rico Society, and the American Society of Civil Engineers; and an honorary vice-president of the Wisconsin National Guard. He is author of: A Manual of Practical Military Engineering. General Ernst married, Nov. 3, 1866, Elizabeth Amory, daughter of W. R. Lee, of Roxbury, Mass. Address: 132 Connecticut Avenue, Washington, D. C.

ESCH, John Jacob:

Congressman and lawyer; born near Norwalk, Monroe County, Wis., March 20, 1861, of German parents. In 1865 his parents moved to Milwaukee and five years later to Sparta, Wis., where they both still reside. After being graduated from the Sparta High School, he entered the modern classical course of the State University at Madison, Wis., and took his degree with the class of 1882. For three years following he engaged in teaching and the study of law, and in 1886 he entered the law department of the State University, and was graduated in 1887. Since being admited to the bar he has practised law in La Crosse. The only elective office held by him previous to his Congressional career, was that of city treasurer of Sparta in 1885. In 1883 he organized the Sparta Rifles, afterwards known as Company I of the Third Regiment of the Wisconsin National Guard and, was was commissioned captain, retaining the office until 1887. Upon his removal to La Crosse he helped organize Company M of the same regiment, being first lieutenant, and afterwards captain. In Jan., 1894, he was commissioned acting judge-advocate-general with the rank of colonel, by Governor W. H. Upham, holding the office for two years. He was elected in 1898 to the Fifty-sixth Congress from the Seventh Wisconsin Dis-

trict, and reëlected in 1900, 1902, 1904, 1906 and 1908; and is now serving in the Sixty-first Congress. Address: La Crosse, Wis.

ESENWEIN, Joseph Berg:

Editor of Lippincott's Magazine; born in Philadelphia, May 15, 1867; son of Augustus and Katharine (Angelo) Esenwein. He received the degree of B.S. from Albright College in 1884; studied pedagogy at the Millersville Normal School; received the degree of A.M. from Lafayette College in 1894, Ph.D. from Richmond College in 1896, and Litt.D. from the University of Omaha in 1896. He was president of Albright Collegiate Institute, 1895-1896; educational director of the Young Men's Christian Association, Washington Heights, New York City, 1897; from 1898 to 1899 was engaged in literary work with Charles Dudley Warner and in foreign travel; was professor of English language and literature at the Pennsylvania Military College at Chester, Pa., 1899-1903; manager of the Booklovers' Magazine, 1903-1905, and has been editor and manager of Lippincott's Magazine since 1905, and literary adviser of the J. B. Lippincott Co. since 1908. Is a member of the National Authors' Guild, a director of the Periodical Publishers' Association of America, and a member of the National Press Club. He is president of the Board of Directors of the Young Men's Christian Association; member of the Advisory Committee on Industrial Work of the International Committee of the Young Men's Christian Association, and vice-president of the Society of Arts and Letters. He is the author of: Songs for Reapers, 1895; Modern Agnosticism, 1896; Feathers for Shafts, 1897; How to Attract and Hold an Audience, 1901; Writing the Short Story, 1909. He is a lecturer, song writer, and contributor to various magazines and reviews. In politics he is a Republican, and in religion a Presbyterian (ruling elder). He married at Pine Grove, Pa., March 21, 1889, Caroline Deats Miller (B.E., Albright College, M.A., Richmond College), and they have one son. Residence: Narberth, Pa. Address: East Washington Square, Philadelphia.

ESTABROOK, Henry Dodge:

Lawyer; born at Alden, N. Y., Oct. 23, 1854; son of Experience and Caroline Augusta (Maxwell) Estabrook. He removed to Nebraska (of which territory his father was appointed United States attorney-general) in 1855. He was educated in the Omaha public schools, and was graduated from the law department of Washington University in 1875. He practised law at Omaha, 1875-1896; at Chicago, 1896-1902 as a member of the firm of Lowden, Estabrook & Davis, and since 1902 he has been solicitor for the Western Union Telegraph Company in New York City. He is a member of the New York State and American Bar Associations. He is a member of the Union League, Lawyers', Lotos, Metropolitan, Republican, Automobile of America, and Magnetic Clubs of New York City, the Deal Golf Club of New Jersey, the Ardsley Club of New York, and honorary member of the Marquette Club of Chicago. He married at Omaha, Oct. 23, 1880, Clara Campbell, and they have one daughter, Mrs. Karl G. Roebling of Trenton, N. J. His only sister was the late wife of R. C. Clowry, president of the Western Union Telegraph Company. Residence (summer): Tarrytown, N. Y.; (winter): 301 West 76th Street, New York City. Office: 195 Broadway, New York City.

EVANS, Dudley:

President Wells, Fargo and Company; born in Morgantown, Va., Jan. 27, 1838. He was graduated from the Washington and Jefferson College in 1859. Mr. Evans was a member of the Virginia Legislature 1863-1865; lieutenant-colonel Twentieth Regiment, Virginia Cavalry, Confederate States of America. He is a member of the Army and Navy Society of the Confederate States, of Maryland; of the Sons of the Revolution; of the Colonial Wars Society; War of 1812 of the Lee-Jackson Camp of Confederate Veterans, Lexington, Va., of the Phi Kappa Psi fraternity; and of the Lawyers' and the

Englewood clubs. He married in 1878, Miss N. Seelye. Residence: Englewood, N. J. Office: 51 Broadway, New York City.

EVANS, Henry:

Insurance president; born in Houston, Texas, April 14, 1860. He became a resident of New York City in 1866, and was educated in the Brooklyn public schools, the Shelleck School of Norwalk, Conn., and one year in the Columbia School of Mines. He entered the office of the Continental Fire Insurance Company, as a minor clerk in March, 1878, and was elected secretary May, 1888, second vice-president in January, 1889; first vice-president in January, 1892 and has been president since January, 1903. He is president of the Fidelity Fire Insurance Company and of the Continental Fire Insurance Company, and is also president of the Alabama White Marble Company, the Fidelity Fire Insurance Company of New York, and the Central Trust Company of New York. Mr. Evans is a member of the Metropolitan Museum of Art, the Society of Mayflower Descendants, the Chamber of Commerce, the New York Board of Trade and the Merchants' Association, and the Players' and Lawyers' Clubs of New York City. Address: Continental Fire Insurance Company, Box 2038, New York City.

EVANS, Henry Clay:

Former United States consul-general at London; born in Juniata County, Pa., June 18, 1843; son of Jesse B. Evans and Anna (Single) Evans. He was educated in the schools of Platteville and Lancaster, Wis. He served in the Forty-first Wisconsin Regiment, 1862-1864, after that civilian in the Army at Chattanooga and later in Texas. Returned to Chattanooga, 1870; became iron and car manufacturer; was twice mayor; member of Fifty-first Congress, 1889-1891; assistant postmaster-general, 1893. Mr. Evans was elected governor on face of returns, 1894, but Turney, Democrat, claimed irregularities, and was seated. He stood second in the balloting for vice-president of the United States at the National Republican Convention in 1896, and was appointed United States Commissioner of pensions, serving from 1897 to 1902. He served as United States consul-general at London, 1902-1905. Address: 203 East Terrace Street, Chattanooga, Tenn.

EVANS, Robley Dunglison:

Rear-admiral of the United States Navy; born in Floyd County, Va., Aug. 18, 1846; son of Dr. Samuel Andrew Jackson Evans. He was educated in the public schools of Washington and appointed to the United States Navy, from Utah, Sept. 20, 1860. He was graduated from the United States Naval Academy in 1863; promoted ensign, Oct. 1, 1863; lieutenant, July 25, 1866; lieutenant-commander, March 12, 1868, commander, July, 1878; captain, June 27, 1893, and rear-admiral, Feb. 11, 1901. He served in the Civil War; participated in both attacks on Fort Fisher, and received two severe wounds from rifle shots. He commanded the battleship Iowa during the Spanish-American War, and after the destruction of Cervera's squadron, off Santiago, July 3, 1898. He also commanded the Asiatic fleet for three years, and shortly after his return home he was ordered to command the North Atlantic fleet, subsequently increased to the battleship fleet comprising the largest number of battleships ever placed under one officer's command. He commanded this fleet in its successful trip through the Straits of Magellan to the Pacific Coast, where he hauled down his flag as rear-admiral. He retired on account of age Aug. 19, 1908. He is author of: A Sailor's Log, 1901. Address: Care Navy Department, Washington, D. C.

EVANS, Walter:

Jurist; born on a farm in Barren County, Ky., Sept. 18, 1842; son of Joseph Warden and Matilda (Ritter) Evans. He was educated in private schools in Kentucky, entered the Union Army in 1861, and afterward studied law and was admitted to the bar of Kentucky in 1864. He engaged in practice at Hopkinsville, Ky., 1864-1874, and after that at Louisville. He was elected to the House of Representatives of

the Kentucky Legislature from Christian County in 1871, and to the State Senate in 1873. After his removal to Louisville he was a Republican candidate for Congress in 1876 and for governor in 1879, and was commissioner of internal revenue of the United States under appointment by President Arthur from May, 1883, to April, 1885, at which time he resumed his law practice at Louisville. He was elected in 1894 a member of the Fifty-fourth Congress and reëlected to the Fifty-fifth Congress in 1896, serving from 1895 to 1899. On March 4, 1899, he was appointed by President McKinley to his present position as judge of the United States District Court for the Western District of Kentucky. He married at Hopkinsville, Ky., June 9, 1868, Louise Gowen, and they have a daughter. Address: Louisville, Ky.

EVARTS, Allen W.:

Lawyer; born in New York City, Dec. 10, 1848; son of William M. Evarts and Helen Minerva (Wardner) Evarts. He was graduated from Yale University as B.A. in 1869 and M.A. in 1872 and studied law at the Columbia Law School from 1870 to 1871. He is a member of the firm of Evarts, Choate and Sherman. Mr. Evarts is president of the Garden City Company, secretary of the United Metals Selling Company, a member of the New York City Bar Association, the Society of Medical Jurisprudence; the Metropolitan Museum of Art; the American Museum of Natural History; New York Zoölogical Society; the New England Society; and Delta Kappa Epsilon fraternity. Mr. Evarts is a trustee of Vassar College. He is also a member of the Century Association and the Union, University, Yale, New York Athletic, Manhattan, Grolier, Whist, Turf and Field, and Garden City Golf Clubs and the Metropolitan Club of Washington, D. C., and the St. Stephen's Club of London. Address: 60 Wall Street, New York City.

EVERETT, Walter Goodnow:

Professor of philosophy; born in Rowe, Mass., Aug. 21, 1860; son of Samuel P. and Alcesta (Goodnow) Everett. He was graduated from Brown University, as valedictorian of his class with highest honors, A. B., 1885, A.M., 1888, Ph.D., 1895. After graduation he was for some years tutor in an English family, then became instructor in Greek and Latin, 1890-1895 in Brown University, in which institution he became associate professor of philosophy, 1895-1899, and since 1899 has been professor of philosophy and natural theology. He studied in the Universities of Berlin and Strassburg, 1895-1896. Dr. Everett was for three years president of the Providence Public Education Association, and three years president of Rhode Island Alpha of the Phi Beta Kappa Society. He is a contributor to various philosophical journals. He is a member of the American Psychological Association, the American Philosophical Association, Delta Upsilon fraternity and Phi Beta Kappa Society. Residence: 116 Governor Street. Office: Brown University, Providence, R. I.

EVERMANN, Barton Warren:

Biologist, author; born in Monroe County, Iowa, Oct. 24, 1853; son of Andrew and Netty (Gardner) Evermann. He was educated in the public schools of Indiana, Howard College, Kokomo, Ind., Butler College, Indiana, and the University of Indiana, B. S., 1886, A.M., 1888, Ph.D., 1891. He was a teacher in public schools in Indiana, 1871-1879, and in California, 1879-1881; superintendent of schools of Carroll County, Ind., 1883-1885; and professor of biology and geology in the Indiana State Normal School, 1886-1891. Dr. Evermann has been ichthyologist of the U. S. Fish Commission since 1891; assistant in charge of the Division of Scientific Inquiry, U. S. Bureau of Fisheries since 1903, and curator Division of Fisheries, U. S. National Museum since 1905. He has been vice-president of the Board of Education of the District of Columbia since 1906. He was special lecturer at Stanford University, 1893-1894; lecturer on fish culture and fish and game protection in Cornell University, 1899-1903, and at Yale Forest School from 1904. He was appointed

a member of the U. S. Fur Seal Commission, 1892, and received a gold medal from the Paris Exposition of 1900. Dr. Evermann was joint author with President David Starr Jordan of the four-volume work on Fishes of North and Middle America (more than 3,200 pages and 392 plates); and is author of American Food and Game Fishes (Doubleday, Page & Co.); The Fishes of Porto Rico; The Aquatic Resources of the Hawaiian Islands; The Fishes of Alaska; The Golden Trout of the Southern High Sierra; Lapho the Quail; and many papers and reports, chiefly on birds and fishes. He is a fellow of the American Association for the Advancement of Science and of the American Ornithologist Union; member of the National Geographic Society, the Plant Preservation Society, Washington Academy of Sciences (editor since 1903), California Academy of Sciences, Indiana Academy of Sciences; Washington Biological Society (president 1903-1904). He married in Burlington, Ind., Oct. 24, 1875, Meadie Hawkins. Residence: 1425 Clifton Street. Office: Bureau of Fisheries, Washington, D. C.

EWART, Hamilton Grover:

Jurist; born in Columbia, S. C., Oct, 23, 1849; son of James B. and Mary Ann Ewart. He was educated in the schools of Columbia and afterward took the law course at the University of South Carolina, from which he was graduated LL.B., 1876. In the same year he was admitted to the bar, located at Hendersonville, N. C., and engaged in the practice of law. He became active in political affairs as a Repulican, was an elector on the Hayes and Wheeler ticket in 1876, and was elected to the North Carolina Legislature in 1884 and 1887. In 1888 he was elected to he Fifty-first Congress, and served until 1891. He was elected judge of the Western Criminal District of North Carolina in 1895, and served until he was appointed in 1898 by President McKinley to his present office as judge of the District Court of the United States for the Western District of North Carolina. He married at Hendersonville, 1879, Sarah C. Ripley. Address: Hendersonville, N. C.

EWELL, Marshall Davis:

Lawyer, microscopical and handwriting expert; born in Oxford, Mich., Aug. 18, 1844; son of Edmund C. and Frances E. (Davis) Ewell. He was graduated from the Michigan State Normal School, 1864, University of Michigan, LL.B., 1868, LL.D., 1879; received the honorary degree of A.M. from Northwestern University, 1879, and afterward studied medicine in the Chicago Medical College, whence he was graduated M.D., 1884. He was admitted to the Michigan Bar in 1868, practising there for several years; became professor of common law in the Union College of Law, Chicago, from 1877 until 1892, when he resigned and founded the Kent College of Law, of which he was president and dean until 1902. Dr. Ewell has made a specialty of medico-legal cases, and he is a noted handwriting expert and microscopist, and a fellow of the Royal Microscopical Society of London. He is author of: Leading Cases on Disabilities, 1876; The Law of Fixtures, 1876, second edition, 1904; Essentials of the Law, 1882; Manual of Medical Jurisprudence, 1887; and he has edited editions of various standard legal works. He married in Armada, Mich., in 1870, Abbie L. Walker. Residence: 747 Hinman Avenue, Evanston, Ill. Office 59 Clark Street, Chicago.

EWING, Adlai Thomas:

Lawyer; born in McLean County, Ill., Feb. 5, 1846; son of John Wallace and Maria McClellan (Stevenson) Ewing. He was graduated from the Illinois State University, studied law in the office of his brother, Hon. James S. Ewing, and was admitted to the Illinois bar in 1868. He was appointed by President Harrison one of the Illinois members of the United States Commission for the World's Columbian Exposition at Chicago, and served on the committees on Permanent Organization and on Fine Arts, and was also a member of the Executive Commitee, in all of which positions he rendered efficient service. He was one of the earliest and most active workers in the scheme for the sanitary drainage of the city of Chicago. He was also the origi-

nal promoter of the boulevard connecting Union Park with Douglas Park in that city. He is now president of the Marine Iron Works, and is identified with other large business enterprises. He is a Democrat. He was one of the organizers of the Union Club and is a charter member and ex-president of the Iroquois Club. He married in Buffalo, in 1879, Kate Hyde. Residence: 3745 Ellis Avenue. Office: 108 La Salle Street, Chicago, Ill.

EWING, Hampton D.:

Lawyer; born in Washington, D. C., June 18, 1866; son of General Thomas and Ellen (Cox) Ewing. He was graduated from Columbia University, A.B., 1888, A.M., 1889, and held the prize fellowship in science in that institution, 1888-1891. He is a member of the law firm of Ewing & Ewing, and a member of the American Bar Association, and of the New York State, New York City, and Westchester County Bar Association, the Medico-Legal Society of New York, the Phi Beta Kappa Society and the Alpha Delta Phi and Phi Delta Phi fraternities. He is trustee of the First Presbyterian Church, at Yonkers, N. Y., and president of the Yonkers Chapter of the Sons of the American Revolution. Mr. Ewing is also a member of the University, Alpha Delta Phi and Columbia University Clubs; a director of the Amaskasson Club and a member of the Athelstan Club of Mobile, Ala. He married in Richmond, Va., April 14, 1898, Marie L. Dunlop, and they have two children. Address: 27 Belmont Terrace, Yonkers, N. Y.

EWING, Nathaniel:

Jurist; born in Uniontown, Pa., June 17, 1848; son of Judge John K. and a grandson of Judge Nathaniel Ewing of Fayette County. He was graduated from Princeton College in 1869; read law with his father and his uncle Judge A. A. Wilson, and was admitted to the bar of Fayette County in 1871. After a period of active practice, he succeeded to the honorable position which had been held by his father and grandfather, being elected president judge of Fayette County in 1887. In 1889 he retired from the bench and returned to practice at the bar; and in 1906 he was appointed U. S. District judge for Western District of Pennsylvania, which position he resigned Feb. 1, 1908, to accept the position of chairman of the Pennsylvania State Railroad Commission. In 1903 Judge Ewing was elected to the presidency of the Pennsylvania Bar Association. Address: Uniontown, Pa.

EWING, Presley Kittredge:

Lawyer; born at Lafourche, La., July 21, 1860; son of Dr. Fayette Clay and Eliza Josephine Ewing, nee Kittredge. He was graduated from the University of Mississippi, Ph.B., 1881, and having in the meantime taken the necessary law courses, he received in the same year the degree of LL.B., cum laude. The following year he was admitted to the bar in the State of Texas, where he has since practised. He has appeared in many important cases in the United States Supreme Court, and is recognized as a pioneer in the settlement of many important principles of Texas jurisprudence. He served several ad interim terms in some of the district courts of Texas, and in 1905 was commissioned chief justice of the Supreme Court of that State. He is a prominent member of the Texas Bar Association, having been elected its president in 1899. He is an ardent Democrat, and orator of extensive reputation, and was one of the distinguished group of Southern speakers who campaigned in New York and other states of the East in 1908 under the auspices of the National Democratic Committee. He is a social leader, and is president of the Z. Z. Club, the oldest social organization of its kind in Texas. He married at Lafourche, La., Feb. 10, 1885, Mary Elinor Williams. Address: Houston, Texas.

EWING, Thomas, Jr.:

Lawyer and patent solicitor; born in Leavenworth, Kan., May 21, 1862; son of Thomas Ewing (chief justice of Kansas,

major-general of U. S. Volunteers, and member of the Forty-fifth and Forty-sixth Congresses from Ohio) and Ellen Ewing (Cox) Ewing. He was educated in public schools at Lancaster, Ohio, 1871-1877; at the Wooster (Ohio) University, 1879-1881, Columbia University, A.B., 1885, A.M., 1886, and was in the Columbia Law School, 1887-1888. Mr. Ewing was tutor in the Columbia School of Mines, 1885-1888, and received from Georgetown University Law School the degree of LL.B. in 1890, having studied there while assistant examiner, United States Patent Office, 1886-1890. His patent office experience has given direction to his practice and since 1891 he has practised in New York City, his firm, Ewing, Whitman and Ewing, being constantly identified with the most important patent law litigations. He has also solicited some well-known patents, notably the fundamental patent of Frank J. Sprague on the multiple unit system of electric tram operation; and Professor M. I. Pupin's patents on long-distance telephony. Mr. Ewing is president of the Current Literature Publishing Company, and a director of the Crocker-Wheeler Company. He was the Democratic candidate for mayor of Yonkers in 1897 and in 1899; a member of the Yonkers School Board, 1897-1903; a member of the Commission to revise the charter of Yonkers, 1904-1905; is vice-president of the Ohio Society of New York; a member of the Phi Beta Kappa Society, and of the University and the Columbia University Clubs of New York City. He is author of: Jonathan, a Tragedy, 1902. He married in Yonkers, 1894, Anna Phillips Cochran. Residence: Yonkers, N. Y. Address: 67 Wall Street, New York City.

EYCLESHYMER, Albert Chauncey:

Professor of anatomy; born at Cambridge, N. Y., June 16, 1867; son of David C. Eycleshymer and Anna M. (Perry) Eycleshymer. He received the degree of B.S. from the University of Michigan in 1891; was appointed fellow at Princeton in 1891; a fellow at Clark from 1891 to 1892; a fellow at Chicago from 1892 to 1893; received the degree of Ph.D. from the University of Chicago in 1894; studied at Cambridge, England, from 1895 to 1896; was Austin fellow at the Harvard Medical School from 1900 to 1901. Was assistant in animal morphology, University of Michigan in 1889; in botany, in 1890; chief assistant, Allis Lake Laboratory, from 1890 to 1891; assistant in biology, University of Chicago, from 1893 to 1895; associate, anatomy, from 1895 to 1897; instructor from 1897 to 1902; assistant professor from 1902 to 1903; director, Department of Anatomy, St. Louis University, from 1903. Was lecturer on human embryology, Rush Medical College, from 1897 to 1898; assistant professor from 1898 to 1899. He is a fellow of the American Association for the Advancement of Science, of the American Society of Naturalists of the American Society of Zoölogists, of the American Association of Anatomists, the Academy of Science, St. Louis, and of the University Club. His chief researches have been on Vertebrate Embryology. He received the grand prize at St. Louis Exposition for embryological researches. He married at Chicago, Ill., Sept. 23, 1895, Mary Elizabeth Donovan; they have three children: Ethel M., aged nine, Albert D., aged seven, and Lois E., aged two. Address: St. Louis University, Medical Department, St. Louis, Mo.

EYRE, Wilson, Jr.:

Architect; born in Florence, Italy, Oct. 30, 1858; son of Wilson and Louisa (Lear) Eyre. His early education was obtained in Italy, and later in the schools of Newport, R. I., Lenoxville, Canada, and Woburn, Mass., and he took a special course in architecture in the Massachusetts Institute of Technology in the class of 1876. He was associated with James P. Sims, architect, 1876-1881; and since then has been engaged in independent practice. He has been architect of many prominent buildings in New York City and Philadelphia, having offices in both cities. Among his works are the Detroit Club Building, Detroit, buildings for the Newcomb Memorial College, New

Orleans, and many others. Mr. Eyre is a member of the American Institute of Architects, American Social Science Association, the T-Square Club, and the Philadelphia Art Club of Philadelphia. Office: 35 West 21st Street, New York City, and 929 Chestnut Street, Philadelphia.

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FABER, John Eberhard:

Manufacturer; born in New York City, March 14, 1859; son of Eberhard and Jenny (Haag) Faber. He was educated at Columbia College, School of Mines, 1878; also France. He entered the office of his father, the well-known lead pencil manufacturer, in 1876, and since the death of his father in 1879, he has had entire charge of the business, still conducting it under name of Eberhard Faber. He is president of the United States Trade-Mark Association; trustee and director of the Stationers' Board of Trade, Northern Fire Insurance Company. He married first, Dec. 22, 1886, Abby B. Adams, who died May, 1898; second April 20, 1904, Roberta A. Heim. Address: 37 Greenpoint Avenue, Brooklyn, N. Y.

FAHS, Charles Harvey:

Editor; born at Richview, Ill., May 18, 1872; son of Rolando Zeigler and Mary M. (Houston) Fahs. He was graduated from Northwestern University, A.B., 1898, and from the Drew Theological Seminary, B.D., 1901. He was assistant editor of the Association Men (Chicago) 1897-1898; managing editor of the Intercollegian (New York), 1898-1901; assistant editor of the Northwestern Christian Advocate (Chicago), 1901-1902; editor of the Board of Foreign Missions, Methodist Episcopal Church (New York) since 1902. For two months in 1898 he was among the soldiers of the Seventh Army Corps, in Jacksonville, Fla., as an army secretary of the International Commitee of Young Men's Christian Associations. Mr. Fahs is a Republican in politics and a Methodist Episcopalian in his religious belief. He is a fellow of the American Geographical Society; member of the National Geographic Society. He married at Waukegan, Ill., June 14, 1902, Sophia Blanche Lyon, and they have two daughters and one son. Residence: Madison, N. J. Address: 150 Fifth Avenue, New York City.

FAIRBANKS, Charles Warren:

Former vice-president of the United States; born on a farm near Unionville Center, Union County, Ohio, May 11, 1852; son of Loriston M. and Mary A. (Smith) Fairbanks. He was graduated from the Ohio Wesleyan University, Delaware, Ohio, in 1872 in the classical course. Mr. Fairbanks was admitted to the bar by the Supreme Court of Ohio in 1874; removed to Indianapolis in the same year, where he practised his profession until his admission to the United States Senate. He never held public office prior to his election to the United States Senate in 1897; was elected a trustee of the Ohio Wesleyan University in 1885. He was chairman of the Indiana Republican State conventions in 1892 and 1898 was unanimously chosen as the nominee of the Republican caucus for United States Senator in the Indiana Legislature in January, 1893, and subsequently received his entire party vote in the Legislature, but was defeated by David Turpie, Democrat; was elected to the United States Senate Jan. 20, 1897, to succeed Daniel W. Voorhees, Democrat; took his seat March 4, 1897, and was reëlected in 1903. He was appointed a member of the United States and British Joint High Commission which met in Quebec in 1898, for the adjustment of Canadian questions, and was chairman of the United States high commissioners; was a delegate-at-large to the Republican National Convention at St. Louis in 1896, and was temporary chairman of the convention; was a delegate-at-large to the Republican National Convention at Philadelphia in 1900, and was chairman of the platform; was a delegate-at-large to the Republican National Convention at Chicago in 1904, and was chairman of the Indiana delegation; was unanimously nominated by that convention for Vice-President of the

United States, and elected on the ticket with Theodore Roosevelt, receiving 337 of the 476 electoral votes, to 139 for Henry Gassaway Davis, of West Virginia, the Democratic candidate. Mr. Fairbanks resigned as United States Senator from Indiana to take effect March 4, 1905, at noon, on which day and hour he took the oath as Vice-President of the United States. He was an unsuccessful candidate for the nomination for the Presidency in 1908. His term of office expired March 4, 1909. Mr. Fairbanks married in 1874, Miss Cornelia Cole. Address: Indianapolis, Ind.

FAIRBANKS, Harold Wellman:

Geologist and geographer; born at Conewango, Cattaraugus County, N. Y., Aug. 29, 1860. He was educated in the State Normal School at Fredonia, N. Y., and the University of Michigan, graduating B.S., 1890, and he received the degree of Ph.D. from the University of California, 1896. He has been engaged since 1890 upon the geology and geography of the Pacific Coast; was connected with the California State Mining Bureau, 1890-1894; assistant United States Geological Survey, 1897-1898; and since 1900, has been engaged in independent research. Dr. Fairbanks is a member of the Geological Society; the Geographical Society of America; the National Geographic Society; and the California Academy. He is the author of the text-books: Stories of Our Mother Earth; Home Geography; Physiography of California; Stories of Rocks and Minerals; The Western United States (a geographical reader) and Practical Physiography (for high schools). Address: Berkeley, Calif.

FAIRBANKS, Henry:

Manufacturer; born at Saint Johnsbury, Vt., May 6, 1830; son of the late Thaddeus Fairbanks, inventor of scales, and Lucy P. (Barker) Fairbanks. He was graduated from Dartmouth College, A.B., 1853 (Ph.D., 1880), and from there went to the Andover Theological Seminary whence he was graduated in 1857. He was ordained in the ministry of the Congregational Church and served in pastorates until 1860, when he became professor of physics at Dartmouth College. Later his chair at that institution was changed to that of professor of natural history, in which he continued until 1868, when he resigned in order to become actively identified with the manufacturing enterprise of E. and T. Fairbanks and Company with which he has ever since been connected, and of which he is now vice-president. Mr. Fairbanks is an inventor of distinction and has received over thirty patents for his inventions. He was for twenty-five years a Trustee of Dartmouth College, is President of St. Johnsbury Academy, and has been vice-president of the National Association of Manufacturers. He has been a member of eight of the National Councils of the Congregational Church, and of two of the International Councils, receiving appointment to the third, and is president of the Vermont Domestic Missionary Society. He has been twice married; first at Hanover, N. H., April 30, 1862, to Annie Noyes, (who died Sept. 11, 1872,) and second, May 5, 1874, to Ruthy Page of Newport, Vt. Address: St. Johnsbury, Vt.

FAIRCHILD, Benjamin Lewis:

Lawyer; born in Sweden, Monroe County, N. Y., Jan. 5, 1863; son of Benjamin and Calista (Schaeffer) Fairchild. He was educated in the public schools of the District of Columbia and the Law Department of Columbian (now George Washington) University. LL.B., 1883, LL.M., 1885. He was a draughtsman in the U. S. Patent Office at the age of thirteen; clerk in the U. S. Treasury Department, 1877-1885; since then practised law in New York City. Mr. Fairchild has large real estate interests in Pelham Heights. He was representative in Congress from the 16th New York District, 1895-1897. He is a member of the Union League, Lawyers, and New York Athletic Clubs of New York City. He married in New York City, Feb. 28, 1893, Anna E. Crumbie (who died Nov. 24, 1902), and has one son, Franklin Crumbie. Residence: Pelham Heights, N. Y. Address: 149 Broadway, New York City.

FAIRCHILD, Charles Stebbins:

Lawyer, banker; born in Cazenovia, N. Y., April 30, 1842; son of Sidney T. and Helen (Childs) Fairchild. He was graduated from Harvard College, A.B., 1863, Harvard Law School, LL.B., 1865, and received the LL.D. degree from Harvard and Columbia Universities in 1888. He was admited to the New York Bar in 1865; practised law in Albany until 1876; was deputy attorney-general of the State of New York, 1874-1875; attorney-general 1876-1877; then established law practice in New York City. He was appointed assistant secretary of the United States Treasury by President Cleveland in 1885, and secretary of the same, 1887-1889. Upon retirement from the Treasury, he entered into banking business. Mr. Fairchild is president and director of the Atlanta & Charlotte Air Line Railway Company; president and trustee of Birkbeck Investment, Savings and Loan Company; director Erie and Pittsburgh Railway Company, National City Bank of New York; trustee British and American Manufacturing Company. He is a member of the American Economic Society, American Statistical Society, American and National Geographic Societies, Association of the Bar of the City of New York, Chamber of Commerce New York, State Charities Aid Association, Charity Organization Society of New York. He was formerly a trustee of the New York Life Insurance Company; member of the New York Instituion for the blind, and a member of the Monetary Committee, appointed by Executive Committee of the Indianapolis Conference, 1897. He was formerly president of the Reform Club, is a member and ex-president of the Harvard Club and also a member of the Century, University, Midday, Delta Kappa Epsilon, Alpha Delta Phi, Ardsley and Garden City Gold Clubs of New York and the Metropolitan Club of Washington, D. C. His favorite recreations are golf, billiards and boating. Mr. Fairchild married in Cazenovia, N. Y., June 1, 1871, Helen Lincklean. Address: 10 West 8th Street, New York City.

FAIRCHILD, David Grandison:

Agricultural explorer in charge of the office of Seed and Plant Introduction of the United States Department of Agriculture; born at the Michigan State Agricultural College near Lansing, Mich., April 7, 1869; son of George T. and Charlotte P. (Halsted) Fairchild. He was graduated from the Kansas State Agricultural College, B.S., 1888 and later as M.S.; did post-graduate work in biology at the Zoölogical Station at Naples, at the University of Breslau, Berlin, Münster and Bonn, and at the Botanical Gardens at Buitenzorg, Java. He made, as agricultural explorer for Mr. Barbour Lathrop of Chicago, several scientific expeditions in search of seeds and plants to South America, South Africa, Australia, South Sea Islands, Malayan Archipelago, Arabia, China, Japan, India and Europe, and for the Department of Agriculture to Greece, Spain, Algiers, Egypt and the Dalmatian Coast. Mr. Fairchild has been professionally engaged as an agriculturist since 1889, has been in his present position since 1897; and organized in 1897 the work now carried on by the Office of Seed and Plant Introduction and Distribution in the United States Department of Agriculture. Residence: 1331 Connecticut Avenue. Office: United States Department of Agriculture, Washington, D. C.

FAIRCHILD, George Winthrop:

Publisher, congressman; born in Oneonta, N. Y., May 6, 1854; son of Jesse Fairchild, and direct descendant of Thomas Fairchild, who settled in Stamford, Conn., in 1639; on mother's side, great grandson of Thomas Morenus, Revolutionary soldier and grandson of Jeremiah Morenus, veteran of the War of 1812. He was educated in the district schools of Oneonta, N. Y., in 1891; learned the printer's trade; entered the employ of Oneonta Herald, 1876; president of the Oneonta Herald Publishing Company, since 1890. President of the International Time Recording Company, Binghampton, Dey Time Register Company, Syracuse; vice-president of the Guardian Trust Com-

pany, and the National Corporation securities Company, New York City. He was elected in November, 1906 as a Republican to the Sixtieth Congress from the Twenty-fourth New York District, and was reëlected in 1908 to the Sixty-first Congress. Mr. Fairchild married, in 1891, Josephine Mills Sherman, niece of the late Joseph G. Mills, of New York City. Address: Oneonta, N. Y.

FAIRCHILD, Herman Le Roy:

Professor of geology; born at Montrose, Pa., April 29, 1850; son of Harmon Canfield and Mary Amanda (Bissell) Fairchild. His paternal ancestry goes back to Thomas Fairchild of Stratford, Conn., while his mother's family, the Bissells, were from Cooperstown, N. Y., and still earlier from Rhode Island. Mr. Fairchild was graduated from Cornell University, B.S., 1874; was professor of natural sciences in Wyoming Seminary, near Wilkesbarre, Pa., 1874-1876, and engaged as a science lecturer in the schools and institutions of New York City and its vicinity until 1888; since then professor of geology in the University of Rochester. He was secretary of the Academy of Sciences of New York, 1885-1888, and he published a history of that organization in 1887. He has written and published about one hundred and twenty monographs and contributions on geology, paleontology and biology, and has made special investigations in the Pleistocene geology of Western New York, and particularly in reference to the glacial lakes which were held at the ice front during the retreat of the ice sheet across New York State. He is a fellow of the American Association for the Advancement of Science, was secretary of its General Council in 1893, general secretary in 1894, and vice-president of Section E (geology) in 1898. He is a member and was president 1889-1902 of the Rochester Academy of Sciences, and from 1890 to 1907 was secretary of Geological Society of America. Address: University of Rochester, Rochester, N. Y.

FAIRFAX, Albert Kirby:

Lord Fairfax of Cameron (twelfth baron) in the peerage of Scotland, and merchant (title was confirmed by the House of Lords on Nov. 17, 1908); born at Northampton, Largo, Prince George County, Md., June 23, 1870; son of John Contee Fairfax, M.D. (eleventh baron), and Mary Kirby Fairfax (daughter of Colonel Edmund Kirby, United States Army). He received his education in Maupin's University School, Ellicott City, Md. He was fourteen years with Brown Brothers & Company, bankers, New York City; four years assistant manager London office International Banking Company of New York and now partner in William P. Bonbright & Company, London, and New York. He is a member and vice-president Yorkshire Society of London, on the Executive Committee of The Pilgrims in London, and American Society in London, and a member of the City of London, Bachelors and Sports Club of London and Union Club of New York City. Residence: 22 Upper George Street, London, W. Office: 16 George Street, Mansion House, London, E. C., England.

FALLOWS, Edward H.:

Lawyer; born at Appleton, Wis., 1865; son of Right Rev. Samuel and Lucy B. (Huntington) Fallows; graduated from Amherst College, (summa cum laude) B.A., 1886; A.M., 1890; Yale University, (post-graduate), 1890; Columbia Law School 1892. Admited to bar, 1892; associated in practice with Governor Stewart L. Woodruff; began independent practice 1893; served in State Assembly from the Twenty-first District, New York City, 1898-1900. Author of text-book on Collateral Inheritance and Transfer Tax; Director and General Counsel American Brake Shoe and Foundry Company; Republican; Reformed Episcopalian; Member New York City and State Bar Associations, New York Law Institute. Recreations: Golf; tennis, automobiling. Clubs: University, Yale, Engineers, Lambs', Republican, Ardsley, Automobile Club of America, New York Athletic, Crescent Athletic, Railroad Club. Mr. Fallows married, in 1893, Julia Haughton Kittredge, and they have one daughter, Annette Richards. Residence: 219 West 79th

Street. Office: 30 Church Street, New York City.

FALLOWS, Samuel:

Bishop of the Reformed Episcopal Church; born in Pendleton, Lancashire, England, Dec. 13, 1835; son of Thomas and Anne (Ashworth) Fallows. He came with his parents to America, 1848, settling in Wisconsin and was graduated from the University of Wisconsin, A.B., 1859, A.M. and received the honorary degree of LL.D. from that University and D.D. from Lawrence University and Marietta College. He was ordained in the ministry of the Methodist Episcopal Church in 1859, was vice-president of Galesville (Wis.) University, 1859-1861, then entered the Union Army in the Civil War, attaining the rank of colonel and brevet brigadier-general U. S. V. He returned to the Methodist ministry after the war, becoming a pastor in Milwaukee until 1871, then State superintendent of public instruction of Wisconsin, 1871-1874; president of the Illinois Wesleyan University at Bloomington, Ill., 1874-1875, but retired from that position in 1875, when he left the ministry of the Methodist Episcopal Church and entered that of the Reformed Episcopal Church as rector of St. Paul's Church, Chicago, in which position he has ever since continued, and he has also been since 1876 one of the bishops of the Reformed Episcopal Church, and has seven times been elected presiding bishop of that church. Bishop Fallows is author of: Bright and Happy Homes, 1877; The Home Beyond, 1879; Synonyms and Antonyms, 1884; Handbook of Abbreviations and Contractions, 1884; Handbook of Briticisms, Americanisms, etc., 1884; Supplemental Dictionary of the English Language, 1887; Webster's Encyclopædic Dictionary, 1891; Past Noon, 1892; The Bible Looking Glass; Life of Samuel Adams, 1898; Splendid Deeds, 1900; Popular and Critical Biblical Encyclopedia, 1901; Story of the American Flag, 1903; Science of Health, 1904; Christian Philosophy, 1905; Memory Culture, 1905. Bishop Fallows has been president of the Board of Managers of the Illinois State Reformatory since 1891, was Chancellor of the University Association and chairman of the General Educational Committee of World's Congresses. He is commander of the Military Order of the Loyal Legion of the United States, for the State of Illinois. He married, April 9, 1860, Lucy B. Huntington. Address: 967 West Monroe Street, Chicago.

FANNING, John Thomas:

Consulting engineer; born at Norwich, Conn., Dec. 31, 1837; son of John Howard and Elizabeth (Pridde) Fanning. He studied and practised civil engineering and architecture until 1861, when he entered the Third Regiment of Connecticut Volunteers and served the full time of the regiment in the Civil War. He afterwards entered the Connecticut State Military as lieutenant and was promoted to lieutenant-colonel. When the war closed he resumed his engineering practice, making a specialty of designing and constructing water-works and the mechanical development of water powers, first in New England, and afterward in the West, doing especially notable water-power work at Minneapolis, and on the Spokane River in Washington, and the Missouri River at Great Falls, and Helena, Mont.; and on the Wenatchee river in Washington for the electrification of the Great Northern Railway Cascade tunnel; was also consulting engineer for railways in the Northwest, etc. He has written extensively on hydraulic engineering; is a member and former director of the American Society of Civil Engineers; member and former president of the American Water-Works Association, and he has been a member since 1880 and a fellow since 1885 of the American Association for the Advancement of Science. Mr. Fanning married at Providence, R. I., June 14, 1865, M. Louise Bensley. Address: Kasota Building, Minneapolis, Minn.

FANNING, William Joseph:

Lawyer; born in Crescent, Saratoga County, N. Y., July 12, 1850; son of James and Johanna (Fitzgerald) Fanning. He was

educated at the Halfmoon Institute and the Law Department of the University of he City of New York where he was graduated LL.B., 1873; and has since then practised law in New York City. Mr. Fanning has been attorney for the Hotel Association since 1882; and was appointed by Mayor Strong, city magistrate, but declined. He is director, secretary and treasurer of the Sinclair Realty Company, and is a member of the Metropolitan Museum of Art; and was school trustee of the Eighteenth Ward for two years. He is also a member of the Manhattan, National Democratic, Catholic and Graduates' Clubs. Mr. Fanning married in New York City, Oct. 19, 1881, Annie Ashman. Address: 752 Broadway, New York City.

FARENHOLT, Oscar Walter:

Rear-admiral, U. S. Navy, retired; born in Texas, May 2, 1845. He was educated in Schools of San Antonio, Texas, New Orleans, La., and Pittsburg, Pa. He entered the Navy at New York as seaman, April 18, 1861; served on the frigate Wabash; participated in engagements and battles at Fort Hatteras, N. C., Port Royal, S. C., Fort Pulaski, Ga., and was severely wounded at battle of Pocotaligo, S. C., Oct. 22, 1862; sent to the Naval Hospital, New York, and discharged from the Navy. Having recovered from his wounds, he reentered the Navy Feb., 1863, on the monitor Catskill; was in almost daily engagements with defences of Charleston, S. C., April, 1863 to April, 1864, participated in the unsuccessful storming party of Fort Sumter, Sept., 1863. He was promoted acting ensign Aug., 1864, and commanded schooner Henry James attached to squadron in Sounds of North Carolina. Participated in the recapture of Plymouth and several engagements on Roanoke, Chowan and Black Water Rivers, and capture of Fort Fisher, N. C. After the Civil War he had the varied duties of a naval officer at sea and ashore, and was inspector of the Thirteenth Lighthouse District from 1892 to July, 1896, when he was ordered to the command of the steamer Monocacy, in which he served on the Asiatic Station during the Spanish-American War, stationed at Shanghai as base of information and supplies for the fleet under Dewey; ordered to the Navy Yard, Boston, July 5, 1899, to command of the Navy Yard at Cavite, Philippine Islands, in 1900, and to the command of the Monadnock, Dec. 28, 1900, in which he served until his retirement with the rank of rear-admiral in 1901. Address: Care Navy Pay office, Washington, D. C.

FARLEY, John Murphy:

Archbishop; born at Newton-Hamilton, Ireland, April 20, 1842; son of Philip and Catherine (Murphy) Farley. He studied for the priesthood at St. Macartan's College, Monaghan, St. John's College, Fordham, St. Joseph's Seminary, Troy, and at the American College, Rome; was ordained priest at Rome June 11, 1870; assistant rector at St. Peter's Church, New Brighton, Staten Island, the same year; secretary to Archbishop McCloskey, 1872-1884; private chamberlain to pope, 1884, with the title of Monsignor vicar-general of New York Archdiocese, 1892; prothonotary apostolic, 1895; auxiliary bishop of New York, with title of Bishop of Zeugma, 1895; appointed administrator of New York, Sept. 15, 1902; and archbishop of New York, 1903. Archbishop Farley is author of: The Life of Cardinal McCloskey; Neither Generous nor Just; Why Church Property Should not be Taxed. Address: 452 Madison Avenue, New York City.

FARLEY, Robert Emmet:

Lawyer, banker; born in Fort Plain, N. Y., Sept. 28, 1871; son of Worthington S. and Helen Hall (Moyer) Farley. His father was a prominent hardware merchant in Fort Plains, N. Y., and master of Fort Plain Masonic Lodge for 17 years; his mother is an authoress who, under the pseudonym of Ernest Gilmore, has written many stories and books, and he is a grandson of John H. Moyer, former President of Fort Plain National Bank, one of the oldest banks in the Mohawk Valley; is cousin of Vice President James S. Sherman, being great-

grandson of Dr. Jonathan Sherman of Utica, N. Y. He was educated in public and private schools, and graduated from the Clinton Liberal Institute, Fort Plain (president and valedictorian of class), 1888, Rutgers College, A.B. (rhetorical honors and president of the class), 1892, A.M., 1895, New York Law School, LL.B., cum laude, 1894, and was admitted to the New York State bar, May 15, 1894. Mr. Farley is senior member of the firm of Farley & Rumsey, of White Plains, N. Y., and New York City; is president of the Gramatan National Bank of Bronxville, N. Y., of the Scarsdale Estates, Eastern Mill and Material Co., and Westchester Land Exchange; and treasurer and director of the Westchester Syndicate. He is a member of the Association of the Bar of the City of New York, Westchester County Bar Association, New York State Bar Association, Society of Medical Jurisprudence of New York City; governor of White Plains Hospital; president of the White Plains Young Men's Christian Association; president of Lake Mahopac Protective Association; vice-president of Mahopac Golf Club, director of the Scarsdale Golf and Country Club; vice-president of the Montgomery County Society of New York City; member of the Delta Phi fraternity; former president of the Rutgers College Alumni Association of the City of New York, and member of the University, New York Athletic, Hardware, Phi Delta Phi, and St. Elmo Clubs of New York City, and of the Rutgers, White Plains, and Lake Mahopac Golf Clubs, and the Scarsdale Golf and Country Club. Mr. Farley married in Brooklyn, N. Y., in Dec., 1897, Grace Hazard Colvin (daughter of William S. Colvin, then president of the Hazard Powder Company), and they have two sons and a daughter. They have a summer home on Canopus Island, Lake Mahopac, N. Y. Residence: White Plains, N. Y. Offices: White Plains, N. Y., and 56 Pine Street, New York City.

FARMAN, Elbert Eli:

Jurist; born in New Haven, Oswego County, N. Y., April 23, 1831; son of Zadok and Martha (Dix) Farman; and he is a descendant of William Foreman, a planter of Maryland, who came from London to Annapolis in 1675; and through the maternal line is a descendant of Leonard Dix, one of the settlers of Wethersfield, Conn., and of Governor Thomas Welles of Connecticut. He was graduated from Amherst College, A.B., 1855, A.M., 1858, LL.D., 1882. He was admitted to the New York State bar, 1858; to United States courts, 1862; was one of the publishers of the Western New Yorker, 1859-1861; in Europe, 1865-1867, studying languages and international law in the University of Berlin and Heidelberg; accompanied General Grant in voyage of the Nile, 1878; was in Mexico, Yucatan and Cuba, 1893; in France, winters of 1893-1897, 1899-1900; in Germany, winter of 1897-1898; in Egypt, 1898-1899; in Spain, winter of 1893-1894; Italy, 1905-1906. He secured the Egyptian obelisk for New York, 1879, and made large collections of coins and Egyptian antiquities, now in the Metropolitan Museum of Art. Mr. Farman was district attorney of Wyoming County, 1868-1875; United States diplomatic agent, and consul-general at Cairo, Egypt, 1876-1881; commissioner to revise the judicial code of Egypt for use of mixed tribunals of Egypt, 1880-1881; judge of mixed tribunals of Egypt, 1881-1884; United States member of commission to examine claims and determine amounts to be paid inhabitants of Alexandria for losses arising from bombardment and burning of city in 1882; commission passed upon 10,000 claims and awarded $20,000,000 damages. He delivered political addresses in Presidential campaigns, 1856-1888; and was a delegate to the National Republican Convention, 1872. Judge Farman was decorated by the Khedive of Egypt, Grand Officer of the Imperial Order of Medjidieh; is a member of the Sons of the Revolution, Psi Upsilon fraternity (Amherst), and the Union League Club of New York. He is author of: Along the Nile with General Grant, 1904; Egypt and Its Betrayal, 1908. He married, first, in Madison, Ohio, Dec. 24, 1855, Lois Parker (died June 27, 1881); and second, Gales-

burg, Ill., Oct. 9, 1883, Adelaide Frisbie, by whom he has two daughters and a son. Address: Warsaw, N. Y.

FARNAM, Henry Walcott:

Political economist and educator; born in New Haven, Conn., Nov. 6, 1853; son of Henry and Ann Sophia (Whitman) Farnam. He was graduated from Yale, A.B. with Phi Beta Kappa honors, 1874, and A.M., 1876; took post-graduate work in political economy at the Universities of Berlin, Göttingen and Strassburg, receiving the degree of R.P.D. in 1878, and then became a tutor at Yale until taking, in 1880, his present chair as professor of political economy in Yale University. Professor Farnam is one of the editors of the Yale Review, is distinguished as a civil service reformer and has been chairman of the New Haven City Civil Service Board and president of the Connecticut Civil Service Reform Association. He was a member of the Committee of Fifty, and one of the editors of Economic Aspects of the Liquor Problem. Professor Farnam is a member of the Century, University, Yale and Reform Clubs of New York, and the Graduates' and Country Clubs of New Haven. He married, June 26, 1890, Elizabeth U. Kingsley, and they have three children. Address: 43 Hillhouse Avenue, New Haven, Conn.

FARRAGUT, Loyall:

Author; born in Norfolk, Va., 1844; son of Admiral David G. Farragut and Virginia L. Farragut. He was graduated from the United States Military Academy in 1888, but later resigned and was in the employ of the Central Railroad of New Jersey. Mr. Farragut is author of: Life of David Glasgow Farragut, First Admiral of the United States. He is a member of the Naval Order of the United States, American Geographical Society, the Military Order of the Loyal Legion, the Association of Graduates of the United States Military Academy and the Century Association and the University Club. He married in New York City, 1869, Gertrude Metcalfe. Address: 113 East 36th Street, New York City.

FARRAR, Edgar Howard:

Lawyer; born at Concordia Parish, La., June 20, 1849; son of Thomas Prince and Anna (Girault) Farrar. He received his academic education at the University of Charlottesville, Va., graduating in 1871 with the degree of A.M. Thence, going to Baton Rouge, La., he took up the study of law at the Louisiana State University and passed his bar examinations in 1872. Since then he has practised at New Orleans. In 1878 he was appointed by the mayor assistant corporation counsel for the city and two years later became full corporation counsel. Mr. Farrar is one of the leading members of the Democratic party at New Orleans and was one of the organizers of National Democracy in 1896, which refused to accept the silver platform as that of the party. As a citizen, he has always stood for good government and for many years has been chairman of the Committee of One Hundred, organized to keep the city government out of the hands of unprincipled politicians. He led the prosecution against the band of Mafia who assassinated the chief of police and caused the riots at New Orleans. He married at New Orleans in 1878, Lucinda Davis Stamps. Address: 2209 St. Charles Avenue, New Orleans, La.

FARRELLY, Stephen:

Head of the American News Company of New York; is a native of Ireland, in which country he was born in 1843. His father, Owen Farrelly, emigrated with his family to this country, in 1848, and settled at Penn Yan, N. Y., where he himself educated his sons. After some years he removed with his family to New York City, where, when seventeen years of age, Stephen entered the service of Dexter & Bro., at that time wholesale news agents, but later prominent members of the great distributing organization known as the American News Company, which was established in 1864. After the founding of the

American News Company he went to Savannah, Ga., undertook the rehabilitation of the old book firm of John M. Cooper & Company, which had been before the war one of the largest book and stationery concerns in the South, reorganized it as Cooper, Olcott and Farrelly and made it a great success. He sold his interest in 1869 and returned to New York, where he established the National News Company. This company prospered under his management, as a rival to the American News Company, but after a few years its business was merged with that of the latter concern, in which Mr. Farrelly now became a director. His residence in Philadelphia began in 1878, he having accepted the position of manager of the Central News Company, a branch house which the American News Company had established in that city in 1869. He was formerly president of the Catholic Club, and a member of the Historical Society of Pennsylvania, the Citizens' Municipal Association of Philadelphia, the Pennsylvania Horticultural Society and the Penn and Art Clubs. He was also a director of the St. Joseph's Orphan Asylum, of the City Trust, Safe Deposit and Surety Company, and of the Beneficial Savings Fund Society. In 1902 Mr. Farrelly was transferred to New York, to become, in succession to his brother, the late Patrick Farrelly, the head of the American News Company, and he has directed the affairs of this great business with signal success. Address: 39 Chambers Street, New York City.

FARRINGTON, Edward Silsby:

Jurist; born at Yreka, Calif., Sept. 6, 1856; son of Daniel and Elizabeth Ann (Silsby) Farrington. He received his college education at Amherst, where he was graduated in 1880 with the degree of A.B.; and he received the degree of LL.D. from the University of Nevada, 1908. Following his graduation from Amherst he became a teacher in the West and in 1883 was placed at the head of Nevada State University, then at Elko Reno, Nev. Two years later he took up the study of law at the Hastings Law School in San Francisco and in 1887, returning to Nevada, was admitted to the bar of the State, and practising law until appointed, in 1907, to his present office of United States district judge for Nevada. He was a candidate of the Republican party for representative to Congress in 1900 and 1902. In 1904 he was member of the National Republican Convention held at Chicago. He is an Odd Fellow and also belongs to the Sage Brush Club at Carson, Nev. He married at Salt Lake City, Aug. 14, 1892, Celia Taber. Address: Carson, Nev.

FARRINGTON, Oliver Cummings:

Geologist; born in Brewer, Me., Oct. 9, 1864; son of Joseph Rider and Ellen E. (Holyoke) Farrington. He was graduated from Maine State College, B.S., 1881, M.S., 1888, and from Yale University, Ph.D., 1891. He taught in Maine academies, 1883-1886; was tutor in mineralogy in Yale University, 1890-1891; assistant in mineralogy, U. S. National Museum, 1893; curator of geology in the Field Columbian Museum, Chicago, since 1894. He was lecturer in mineralogy in the University of Chicago, 1895-1898; member of the International Jury of Awards, Louisiana Purchase Exposition, 1904. Dr. Farrington is author of: Gems and Gem Minerals, and of various articles in scientific magazines. He is a fellow of the Geological Society of America and the American Association for the Advancement of Science, and a charter member of the American Association of Museums. He married in Gloversville, N. Y., Aug. 3, 1896, Clara Adaline Bradley. Residence: 5741 Monroe Avenue. Office: Field Museum of Natural History, Chicago.

FARWELL, Granger:

Banker and broker; born in Chicago, May 25, 1857; son of Judge William W. and Mary E. (Granger) Farwell. He was educated in the public schools of Chicago and at Yale University, being graduated from the latter in 1878. His collegiate course was followed by two years spent in the study of law, but he did not enter

into practice. He chose a mercantile career, and in 1880 entered the employ of James H. Pearson & Company, of Chicago, lumber merchants, and in 1882 was admitted to partnership in the concern. In 1890 he withdrew from the firm to become a member of the brokerage firm of Lobdell, Farwell & Company, which association continued until 1898, when the firm of Granger, Farwell & Company was organized, which, in April, 1907, was succeeded by the Farwell Trust Company, of which he is president. He is a director Chicago Stock Exchange; president and director the Farwell Trust Company; director the Pyle-National Electric Headlight Company; Diamond Match Company; director the University Club; chairman Board of directors, Utah Gas and Coke Company; director State Bank of Lake Forest; director the Western Trust and Savings Bank. He is a member of the Chicago, University, Onwentsia, and Merchants' Clubs of Chicago, and also of the University Club of New York City. He married, Dec. 23, 1880, Sarah C. Goodrich. Residence: Lake Forest, Ill. Address: 226 La Salle Street, Chicago.

FARWELL, Oliver Atkins

Librarian, botanist and drug inspector; born in Boston, Dec. 13, 1867; son of Oliver Atkins and Charlotte L. (Brokway) Farwell. In early boyhood he removed to Michigan and he was educated in the public schools and the Ypsilanti Normal School in that State. He was a teacher in the public schools, 1889-1890, and in the Michigan Normal School, 1890-1892; and in the latter year he became curator of the herbarium and librarian for Parke, Davis and Company, the noted manufacturing pharmacists of Detroit. Mr. Farwell is a member of the Society of Botanists of the Central States, the Michigan Academy of Sciences, Torrey Botanical Club, New York Academy of Science, National Geographic Society, and formerly member of the American Association for the Advancement of Science, and the Agassiz Association. He has written various papers on Michigan flora, in connection with which he has made special researches. In politics he is a Democrat, and in church relations a Congregationalist. His favorite recreations are shooting and fishing. Mr. Farwell is a member of the Modern Maccabees, of the New England Society in Detroit. Residence: 449 McClellan Avenue. Office: Care Parke, Davis and Company, Detroit, Mich.

FARWELL, William Gilmor:

Medical director, U. S. A., retired; born in Canada, April 5, 1843. After graduation in medicine he was appointed from Michigan to the Medical Corps of the U. S. Army, Nov. 10, 1868, and served in various sea and shore duties of a medical officer of the Navy, reaching the grade of medical director, Jan. 22, 1900, in which he was retired by operation of law with the rank of captain, April 5, 1905. Address: St. Francis Court, 135th Street and Riverside Drive, New York City

FASSETT, Jacob Sloat:

Congressman and lawyer; was born in Elmira, N. Y., Nov. 13, 1853, and has always lived in Elmira. He was graduated from the University of Rochester in June, 1875; was admitted to the bar as attorney in 1878, and as counselor in 1879. Immediately thereafter he was appointed by Governor Lucius Robinson to the office of district attorney for the county of Chemung, which position he held for one year. He then became a student at Heidelberg University, at Heidelberg, Germany. He was elected to the New York State Senate in 1883, and served eight years as senator; was elected temporary president of the senate in 1889; was secretary of the Republican national committee for the campaign of 1888; Sept. 9, 1891, he was nominated for governor of New York by the Republicans in State convention held at Rochester, but was defeated by Roswell P. Flower; was temporary chairman of the Republican national convention in Minneapolis in 1892; was temporary chairman of the Republican State convention held at Saratoga in 1904. Mr. Fassett was elected

to the Fifty-ninth Congress in 1904, and in 1906 and 1908 was reëlected to the Sixtieth and Sixty-first Congresses. Address: Elmira, N. Y.

FAUNCE, Daniel Worcester:

Clergyman; born at Plymouth, Mass., Jan. 3, 1829; son of Peleg and Olive Faunce. He was graduated from Amherst College, A.B., 1850, and afterward pursued his theological studies in the Newton Theological Institute at Newton, Mass., and was ordained to the ministry of the Baptist Church in 1853. He filled several important pastorates in New England, Washington, D. C., and afterward at Pawtucket, R. I., and is now retired from pastoral activities, but still identified with church interests as a member of the Board of Managers of the American Baptist Missionary Union. He received the degree of D.D. from Amherst College in 1870. Dr. Faunce's career has been one of great usefulness and influence in his denomination and beyond its bounds, not only as a pastor and pulpit orator, but also in highly valued contributions to religious literature. Two of his works, The Christian in the World and Prayer as a Theory and a Fact, each received, in different years, the Fletcher prize at Dartmouth College, and among his other best known books are: The Words and Works of Jesus; The Words and Acts of the Apostles; A Young Man's Difficulties with his Bible; The Resurrection in Nature and in Revelation; Hours with a Skeptic; Shall We Believe in a Divine Providence; Inspiration Considered as a Trend; Advent and Ascension. Dr. Faunce has been twice married, first at Bristol, R. I., in 1853, to Mary P. Perry, and second, at Boston, in 1871, to Mary E. Tucker. His children are: Rev. William Herbert Perry Faunce, D.D., LL.D., president of Brown University, and George P. Faunce and E. Howard Faunce, of Lynn, Mass., and Albert B. Faunce, of Chicago. Address: Providence, R. I.

FAUNCE, William Herbert Perry:

President of Brown University; born at Worcester, Mass., Jan. 15, 1859; son of Rev. Daniel Worcester and Mary Parkhurst (Perry) Faunce. He was graduated from Brown University, A.B., 1880, and received the degree of A.M. in 1883. The degree of LL.D. was conferred upon him by the Universities of Baylor and Alabama in 1904 and the degree of D.D. by Brown, Yale and Harvard Universities. After his graduation from Brown University, he became instructor of mathematics at that college until 1883. In 1884 he was ordained to the Baptist ministry and accepted a call as minister at Springfield, Mass. In 1889 he resigned, going to New York in the same capacity, where he officiated for ten years. While he was still holding the latter position, he was elected a trustee of Brown University in 1897, and also of the Newton Seminary in 1898. In 1899 he was elected president of Brown University, which position he still holds. Dr. Faunce is one of the most prominent educators in the United States; he has delivered many lectures and addresses. He was lecturer at the University of Chicago from 1906 to 1907, and was appointed Lyman Beecher lecturer at Yale University for the year 1907-1908. He was president of the Religious Education Association, 1906-1907. Dr. Faunce is also trustee of the Rhode Island School of Design, a member of the Rhode Island Metropolitan Park Commission, of the University Clubs in Providence, Boston and New York City, and of the Hope and Agwam Clubs in Providence. He married at Lynn, Mass., in 1884, Sarah R. Edson, and has one son. Residence: 180 Hope Street. Address: Brown University, Providence, R. I.

FAVERSHAM, William Alfred:

Actor; born in London, England, Feb. 12, 1868, the youngest of thirteen children. His first appearance on the stage was in 1887, in support of Helen Hastings at the Union Square Theater, New York. He joined the Lyceum Company for a time, and after leaving that appeared as Leo, in Rider Haggard's She, and with Mrs. Minnie Maddern Fiske in a number of plays. Returning to the Lyceum Company he appeared in various plays with them, and then

went to the Empire Theater, New York, and played second parts, where at the end of the second year he succeeded Henry Miller as leading man — making his first appearance in that capacity as Gil de Berault, in Under the Red Robe. He also appeared in The Conqueror, Lord and Lady Algy, and other plays, and played Romeo to the Juliet of Maude Adams. Mr. Faversham is one of the largest breeders of bull terriers in America. He has also a farm in the south of England, where he imports and breeds American trotting horses. Address: 28 East 76th Street, New York City.

FAVILL, Henry Baird:

Physician; born in Madison, Wis., Aug. 14, 1860; son of John and Louise Sophia (Baird) Favill. After being graduated from the University of Wisconsin, B.A., 1880, he entered Rush Medical College, Chicago, from which he was graduated M.D., 1883. He engaged in the practice of medicine; was appointed Ingals professor of therapeutics and preventive medicine at Rush Medical College in 1898, and has been professor of clinical medicine, at the same institution, since 1906. In politics he is a Republican and became president of the Municipal Voters' League in 1907. Dr. Favill is a member of the American Medical Association, American Academy of Medicine, Illinois State Medical Society, Chicago Medical Society, Chicago Pathological Society, American Association for the Advancement of Science, Chicago Society of Social Hygiene (member of its board of directors); president of the Chicago Tuberculosis Institute; member of the board of trustees of the Home for Destitute Crippled Children, and a member of the Nu Sigma Nu and Beta Theta Pi fraternities, the University, City, Quadrangle, Chicago Golf and Chicago Literary Clubs of Chicago, University Club of Milwaukee, City Club of New York, and the Caledon Mountain Trout Club. Dr. Favill married in Brooklyn, N. Y., June 17, 1885, Susan Cleveland Pratt, and they have one son. Residence: 469 Elm Street. Office: 100 State Street, Chicago.

FAWCETT, M. Edward:

Bishop of Quincy; born at New Hartford, Iowa, Nov. 1, 1865, son of Rev. Dr. William and Sarah (Houghton) Fawcett. He studied in the Upper Iowa University, and was graduated B.A., 1886, M.A., 1890, and Ph.D. in 1893. He was ordered deacon of the Episcopal Church in 1897, and in the same year was ordained priest by Bishop McLaren, after which he accepted a call from the Church of the Redeemer, of Elgin, Ill. He was its rector until 1901, when he was called to the rectorship of St. Bartholomew's Church, Chicago, where he remained until 1904. He resigned in 1904 to become bishop of Quincy, Ill. He was consecrated by Bishops Tuttle, Nicholson, Anderson, Seymour, Grafton, Edsall, Morrison (Iowa), Williams (bishop coadjutor of Nebraska), and Weller. Bishop Fawcett married in Chicago, Nov. 3, 1887, Esther L. Faul. Address: Quincy, Ill.

FAXON, Charles Edward:

Botanical artist; born at Roxbury, Mass., Jan. 21, 1846; son of Elisha and Hannah Mann (Whiting) Faxon. He was graduated from the Lawrence Scientific School of Harvard University as S.B. in 1867, and received the honorary AM. degree from Harvard in 1897. He has been instructor in botany at Harvard, and is now assistant director of the Arnold Arboretum of Harvard University, at Jamaica Plain, Mass., and is especially distinguished in botanical art, having made drawings for plates for the foremost botanical works and publications. Mr. Faxon is a member of the American Academy of Arts and Sciences, Boston Natural History Society and New England Botanical Club. Address: Jamaica Plain, Mass.

FAXON, Frederick Winthrop:

Bibliographer; born at West Roxbury, Mass., Aug. 24, 1866; son of Marcus and Augusta Chalmers (Fernald) Faxon. He was graduated from the Boston Latin School in 1885, and from Harvard as A.B. in 1889, and since the latter date he has been manager of the library department of

the Boston Book Company. He was secretary of the American Library Association, 1900-1903, and has been editor of the quarterly Bulletin of Bibliography since 1897. Mr. Faxon is author and compiler of the *Magazine Subject-Index, Vol. I, 1907*, and the *Annual Magazine Subject-Index for 1908* (1909). He married at Boston, May 16, 1900, Adeline True Thompson. Residence: Roslindale, Boston. Office: 83 Francis Street, Fenway, Boston.

FAXON, Walter:

Zoölogist; born in Roxbury, Mass., Feb. 4, 1848; son of Elisha and Hannah Mann (Whiting) Faxon. He was educated at Harvard University, A.B., 1871, Sc.D., 1878. He was assistant in the Zoölogical Laboratory, 1873-1877; instructor, 1877-1881, and assistant professor of zoölogy, 1881-1886, in Harvard, and assistant in charge of mollusca and crustacea in the Museum, since 1886 in the Museum of Comparative Zoölogy at Cambridge, Mass. Dr. Faxon is a fellow of the American Ornithologists' Union; member of the Washington Academy of Sciences, Washington Biological Society and other zoölogical societies; and is author of numerous scientific monographs and contributions. Residence: Lexington, Mass. Address: Museum of Comparative Zoölogy, Cambridge, Mass.

FAY, Henry:

Chemist and educator; born in Williamsburg, Pa., Jan. 12, 1868; son of John Fay, M. D., and Sarah C. (Royer) Fay. He was graduated from Lafayette College, A.B., 1889, A.M., 1892, and Johns Hopkins University, Ph.D., 1895. He was assistant in the chemical laboratory of the Pennsylvania Railroad at Altoona, Pa., 1889-1890; lecture assistant in Johns Hopkins University, 1893-1895; instructor in analytical chemistry in the Massachusetts Institute of Technology, 1895-1900, assistant professor, 1900-1905, associate professor, 1905-1907, and professor of analytical chemistry since 1907 in the same institution. Dr. Fay has published many papers in scientific journals on analytical chemistry and metallography. He is a member of the American Chemical Society, American Association for Testing Materials, American Academy of Arts and Sciences, British Iron and Steel Institute, Phi Kappa Psi fraternity, University and Technology Clubs of Boston, and Brae Burn Country Club. He married, Sept. 19, 1908, Marie F. Phelps, of Boston. Address: Massachusetts Institute of Technology, Boston.

FEARN, Richard Lee:

Chief of the Washington Bureau of the New York Tribune since 1902; born in Mobile, Ala., Aug. 31, 1862; son of Dr. Richard Lee and Elizabeth (Spear) Fearn. He was educated at the University of the South at Sewanee, Tenn., the University of Alabama, and the Stevens Institute of Technology at Hoboken, N. J., from which he was graduated with the degree of M.E. in 1884. He began newspaper work with the Brooklyn Eagle in 1886, and was its Washington correspondent, 1887-1891. He was secretary of foreign affairs for the World's Columbian Exposition, 1891-1893; was on the Washington staff of the United Press, 1893-1895, and one of its London correspondents in 1895, joining the staff of the New York Tribune in 1897. He is a member of the Beta Theta Pi fraternity, and he has been secretary and vice-president and president of the Gridiron Club in Washington. Mr. Fearn married in Baltimore, April 21, 1887, Eleanor Egerton, and they have two children. Residence: 2202 Massachusetts Avenue. Office: 1322 F. Street, Washington, D. C.

FEDIGAN, John J.:

Provincial of the Order of Saint Augustine in the United States since July, 1898; born in County Meath, Ireland, April 27, 1842; son of James Fedigan and Ann (McGovern) Fedigan, with whom he came to the United States in childhood. He received his education at Westchester, Penn., and Wilmington, Del., until 1860, was graduated from Saint Mary's College in 1864. He then went to Ghent, Belgium, and entered the novitiate of the Augustinian

Fathers, where he completed the ecclesiastical course. He was ordained priest in 1868, filled various pastorates, built several churches, and in 1898 was made provincial of the Augustinian order. Address: Bryn Mawr, Pa.

FEEHAN, Daniel F.:

Catholic bishop; consecrated in 1907, bishop of the Diocese of Fall River in Massachusetts. Address: Fall River, Mass.

FELL, Thomas:

President of St. John's College; born in Liverpool, England, July 15, 1851; son of Thomas and Hannah (Corry) Fell. He was educated at the Royal Institution School in Liverpool, Kings' College, London, and the University of London, England, and for two years at the University of Munich. He has received the degrees of A.B., A.M., and Ph.D., and later the honorary degrees of LL.D. from Hampden-Sidney College, Virginia, and of D.C.L. from the University of the South. He was professor of ancient and modern languages in New Windsor College, Maryland, 1884-1886, has been president of St. John's College, Annapolis, Md., since July, 1886; and also became vice-chancellor of the University of Maryland in February, 1907. Dr. Fell made a tour of Egypt, India and China, 1874-1876, and of France, Germany and Italy, 1878-1879. He is a vestryman of St. Anne's Episcopal Church in Annapolis, a member of the American Academy of Political and Social Science, American Philological Society, the Phi Sigma Kappa fraternity, the Carpenters' Guild, of London, England, and the University Club of Baltimore. He married in London, April 21, 1881, Isabella L. Hunter, and they have two children. Address: St. John's College, Annapolis, Md.

FELLOWS, George Emory:

College president; born at Beaver Dam, Wis., June 9, 1858; son of George and Emeline (Gurnee) Fellows. He was graduated from Lawrence University, B.A., 1879, M.A., 1882, and received from that University the L.H.D. degree in 1902; attended the University of Munich and Berne, 1888-1890, received the Ph.D. degree from Berne, 1890; and the degree of LL.D. was conferred upon him by Bowdoin College in 1902. He served as principal of Eau Claire (Wisconsin) Seminary, 1879-1880; instructor at Ryan High School, Appleton, Wis., from 1883 to 1885; at Central High School, New Orleans, La., 1885-1888. He was principal of the Aurora (Ill.) High School, 1890-1891; professor of European history in Indiana University, 1891-1895; assistant professor of history at the University of Chicago, 1895-1902, and has been president and professor of history at the University of Maine since 1902. He is a member of the New Orleans Academy of Sciences, National Educational Association, American Historical Association; secretary of the National Association of State Universities, and he is a member of the University Club of Boston, and the Twentieth Century Club of Bangor, Me. Professor Fellows married in Randolph, Wis., Oct. 25, 1881, Lucia Russell, and they have three children. Address: Orono, Me.

FELT, Ephraim Porter:

Entomologist; born Salem, Mass., Jan. 7, 1868; son of Charles Wilson and Martha Seeth (Ropes) Felt. He was educated in the Massachusetts Agricultural College, and Boston University, being graduated B.S. in 1891; Cornell University, D. S., 1894 (fellow in entomology, 1892-1893). Dr. Felt is a specialist in entomology; he was teacher of natural sciences, in the Clinton Lineral Institute (Fort Plain, N. Y.), 1893-1895; assistant to State entomologist, 1895-1898; and has been New York State entomologist since December, 1898. Dr. Felt is editor of the Journal of Economic Entomology, associate editor of the Journal of the New York Entomological Society, entomological editor of the Country Gentleman, and consulting entomologist of the Garden Magazine, is a writer for several agricultural and horticultural papers and has published numerous articles on entomology. He has prepared numerous bulletins and reports issued by the State, the more important being: Scale Insects of Importance; Mosquitos of New York State; and a monograph on Insects Affect-

ing Park and Woodland Trees, (a quarto volume of over 800 pages, illustrated by 70 plates). Important investigations on aquatic insects have been conducted under his direction. Dr. Felt is a member of the Society for the Promotion of Agricultural Science, the Western New York Horticultural Society, New York State Fruit Growers' Association, Connecticut Promological Society, fellow of the American Association for the Advancement of Science; member of Sigma Xi, the Association of Economic Entomologists (past president) Entomological Society of Washington, Entomological Society of America, Société Entomologique de France, New York Entomological Society, Albany Entomological Society, Albany Institute, and the Historical and Art Society of Albany. Dr. Felt married as Berlin, Mass., June 24, 1896, Helen Maria Otterson, and they have three children. Address: Geological Hall, Albany, N. Y.

FELTON, Samuel Morse:

Railway president; born in Philadelphia, Feb. 3, 1853. He was educated in the Massachusetts Institute of Technology, Boston, and entered railroad service, 1868, as rodman on the Chester Creek Railroad; became leveller and assistant engineer of the Lancaster Railroad; 1870-1871; chief engineer of the Chester and Delaware River Railroad, 1873-1874; general superintendent of the Pittsburgh, Cincinnati and St. Louis Railway, 1874-1881, general superintendent of the Pittsburgh, Cincinnati and St. Louis, Little Miami and Cincinnati and Muskingum Valleys railways, 1881-1882; general manager of the New York and New England Railroad, 1882-1884. He became assistant to the president of the Erie Railroad from February to November, 1884; general manager of the New York, Pennsylvania and Ohio Railroad; 1884-1885, vice-president Erie Railroad, 1885-1890; president of the Cincinnati New Orleans and Texas Pacific Railway Company, 1890-1893 and after that receiver of the same road until 1899, and during a portion of this time also president East Tennessee, Virginia and Georgia Railway and Louisville Southern Railroad, receiver Kentucky and Indiana Bridge Company, June 1, 1897, to Sept. 7, 1899. Was president of the Chicago and Alton Railroad from 1899 to 1907, and during the same period president of the Joliet and Chicago and the Kansas City, St. Louis and Chicago Railroads. Since 1907 he has been president of the Mexican Central Railroad and of the Mexican-American Steamship Company. He is a member of the American Society of Civil Engineers, Sons of the Revolution, Society of Colonial Wars, Ohio Society, and New England Society in New York; also member of the Chicago Athletic Association, and Chicago and Chicago Golf Clubs; the St. Louis and St. Louis Racquet Clubs; the Commercial Club of Cincinnati; the University and City Midday Clubs of New York, and the Jockey Club of the City of Mexico. Address: Chicago.

FENN, Harry:

Artist; born in Richmond, Surrey, England, Sept. 14, 1838; son of James and Marian (Bridges) Fenn. He was educated in England and came to the United States in 1857. He was the suggester and principal illustrator of: Picturesque America; Picturesque Europe; Picturesque Palestine, Sinai and Egypt; illustrator of many books and contributor to leading American magazines. He was the recipient of a medal from the World's Columbian Exposition, Chicago, 1893. Mr. Fenn was one of the founders of the American Water Color Society; is a member of the New York Water Color Club and the Salmagundi Club. He married in Brooklyn, N. Y., Sept. 10, 1862, Marian A. Thompson, and they have four daughters and a son. He has a summer home at Rockyneck, East Gloucester, Mass. Address: The Majestic, 684 St. Nicholas Avenue, New York City.

FENN, William Wallace:

Dean of Harvard Divinity School; born in Boston, Feb. 12, 1862; son of William Wallace and Hannah Morrill (Osgood) Fenn. He was graduated from Boston Latin School, 1880, from Harvard, A.B., 1884, A.M. and B.D., 1887. He was ordained in the Unitarian ministry in 1890; was minister of Unity

Church, Pittsfield, Mass., 1887-1891, and of the First Unitarian Society of Chicago, 1891-1901; since 1901, Bussey professor of theology, and since 1906 dean of Harvard Divinity School. He married at Lanesborough, Mass., May 28, 1891, Faith Huntington Fisher, and they have a daughter and four sons. Address: Harvard Divinity School, Cambridge, Mass.

FEREBEE, Nelson Macpherson:

Medical director U. S. Navy, retired; born in North Carolina. He was appointed from that State assistant surgeon U. S. Navy Sept. 12, 1872, and served in various sea and shore duties as a medical officer of the navy, reaching the grade of medical director U. S. Navy Jan. 26, 1902. He was retired, Dec. 31, 1904, with the rank of captain for incapacity resulting from incident of service. Address: Oxford, N. C.

FERGUSON, Louis Aloysius:

Electrical engineer; born at Dorchester, Mass., Aug. 19, 1867; son of Denis and Louisa Ferguson. He was graduated from the Massachusetts Institute of Technology, B.S. in Electrical Engineering, 1888, and since that time has been engaged with the Chicago Edison Company, successively as electrical engineer, general superintendent, and since July, 1902, second vice-president of that company and of the Commonwealth Electric Company, the two companies controlling the electric lighting business of Chicago. Upon the consolidation of these companies in 1907 he was made second vice-president of the Commonwealth Edison Company. Mr. Ferguson was elected president of the Association of Edison Illuminating Companies in 1901 and again in 1902. The latter year he was also elected president of the National Electric Light Association. In 1908 he was elected president of the American Institute of Electrical Engineers. He is a director of the North Shore Electric Company, and is a member of the Commercial, and Union League Clubs, Chicago Athletic Association, Midday and University Clubs of Chicago, Onwentsia and Glen View Golf Clubs and the Country Club of Evanston. Mr. Ferguson married in Dorchester, Mass., June 21, 1892, Martha Sargent Jenkins. They have had four children, Louis, John (deceased), Arthur and Martha. Residence, Evanston, Ill. Office: 139 Adams Street, Chicago.

FERGUSON, Samuel David:

Missionary bishop; born in Charleston, S. C., Jan. 1, 1842; son of Edward and Roseine Elizabeth Ferguson. He emigrated with his parents to Liberia in 1842, and was trained in the Mission Schools, received the degree of D.D. from Kenyon College in 1885, and that of D.C.L. from Liberia College in 1893. He was ordered deacon in 1865 and ordained to the priesthood of the Episcopal Church by Bishop Payne, in 1868. He has been missionary bishop of Cape Palmas and vicinity since 1885, having been consecrated in that year at Grace Church in New York City, by Bishop Lee, Stevens, Littlejohn, Starkey and H. C. Potter. He is author of numerous addresses, pamphlets, etc. Bishop Ferguson is the first of the African race to be consecrated to the espiscopate of the Protestant Episcopal Church. He has been twice married, first in April, 1863, to Mary Leonora Montgomery, and after her death to Sarah Elizabeth Brown. Address: Monrovia, Liberia, West Africa.

FERNALD, Bert M.:

Governor of Maine; elected at the State election in September, 1908, on the Republican ticket, to the office of governor for the two-year term expiring in January, 1911. Address: Augusta, Me.

FERNALD, Charles Henry:

Entomologist and educator; born at Mt. Desert, Me., March 16, 1838; son of Eben and Sophronia (Wasgatt) Fernald. He attended public schools and worked on the home farm until seventeen years old; then went to sea during the summers, rising from the lowest position to the highest, and taught school winters and attended Maine Wesleyan Seminary; entered the U. S. Navy as seaman in 1862, serving until 1865 and becoming line officer, and resigned at the end of the war. He completed his college courses

while serving in the Navy, became principal of Litchfield Academy one year, and of Houlton Academy five years; and he received the degree of A.M. from Bowdoin College, 1871, and Ph.D. from the University of Maine in 1886. He was professor of natural history in the University of Maine, 1871-1886, and since 1886 has been professor of zoölogy in the Massachusetts Agricultural College, of which institution he was acting president 1891-1892. Professor Fernald has attained distinction as a scientist in the field of entomology by his researches as entomologist of the State Board of Agriculture and independently in reference to the Crambidæ Pterofordæ and Pyrolidæ of North America, and Tortricidæ of the world. He bore a prominent part in the gypsie moth investigations of the State of Massachusetts, and has written numerous monographs and articles on entomological subjects. He is a member and was president in 1896 of the Association of Economic Entomologists; member of the Boston Society of Natural History and fellow of the London Entomological Society. He married at Tremont, Me., Aug. 24, 1862, Maria Elizabeth Smith and they have one son, Professor Henry T. Fernald. Address: Amherst, Mass.

FERNALD, Henry Torsey:

Entomologist; born at Litchfield, Me., April 17, 1866; son of Professor Charles Henry and Maria Elizabeth (Smith) Fernald. He was educated at the University of Maine, from which he received the degrees of B.S. in 1885 and M.S. in 1888, then taking post-graduate studies at Johns Hopkins University, from which he received the degree of Ph.D. in 1890. He was professor of zoölogy in the Pennsylvania State College, 1890-1899, and State zoölogist of Pennsylvania, 1898-1899; and since 1899 has been professor of entomology in the Massachusetts Agricultural College; also State nursery inspector of Massachusetts, since 1902. Professor Fernald is a member of the American Association for the Advancement of Science, the American Association of Economic Entomologists, American Society of Naturalists and other scientific societies. Dr. Fernald married in Baltimore, Md., 1890, Minna R. Simon, and they have one son and two daughters. Address: Amherst, Mass.

FERRIS, Harry B.:

Physician and professor of Anatomy; Medical Department, Yale University; born at Old Greenwich, Conn., May 21, 1865; son of Samuel Holmes Ferris and Mary F. (Clark) Ferris. He was graduated from Yale, B.A., 1887, and Yale Medical School as M.D. in 1890. He is a member of the Connecticut Medical Society, New Haven County and City Societies, American Naturalists, American Zoölogical Society, American Anatomy Society, American Microscopical Society, the Phi Beta Kappa, Sigma Xi, Delta Epsilon Iota Chapter of Nu Sigma Nu (medical). Dr. Ferris is also a member of the Graduates' and Lawn Clubs. He married at Sound Beach, Conn., June 23, 1892, Helen Whiting Ferris, and they have two children. Residence: 395 St. Ronan Street. Office: 150 York Street, New Haven, Conn.

FERRIS, Madison J. H.:

Lawyer; born in New York City, Aug. 4, 1846; son of Oliver Lockwood and Hannah (Holmes) Ferris. He was educated in Charlier's French Institute, New York City, and finished his legal education in law school. He studied law in the office of the Hon. Roger A. Pryor, 1867; and was admitted to the bar in 1868, and engaged in politics in 1871, speaking in many States in support of the Democratic ticket in the national campaigns. Since 1895 he has given exclusive attention to the legal matters of the Salvation Army, throughout the United States, and has visited Europe twice in that connection. Mr. Ferris is a Democrat in politics and a Salvationist in his religious views. He is a member of the Colfax Lodge, Royal Arcanum; the New York County Lawyers Association, Triune Lodge No. 159 of F. & A. Masons at Arlington, N. J.; director in the Hudson County Building and Loan Association; director in and counsel to the Arlington Home Protective Association; trustee of the Salvation Army corporation; di-

rector of the Reliance Realty Company, Industrial Homes Company; trustee in The Incorporated Trustees of The Salvation Army in Pennsylvania and secretary of the Board, and director in The Salvation Army of Massachusetts Incorporated and secretary of the Board. He married first, in New York City in 1873, Laura Barker, who died in 1884; and second, July 9, 1902, Mrs. Caroline L. Welsh, and has five children: Eva Bruce, born in 1881, Madison B., born in 1885, Ruth E., born in 1884, Charles R., born in 1886, and Henry J. L., born in 1889. Address: 120 West 14th Street, New York City.

FESSENDEN, Franklin Goodridge:

Jurist; born in Fitchburg, Mass., June 20, 1849; son of Charles and Martha Elizabeth (Newton) Fessenden, grandson of Nathan and Jane (Goodridge) Fessenden, and of Martin and Susan (Chamberlain) Newton, and a descendant of Nicholas and Margaret (Cheney) Fessenden, who came from Canterbury, England, to Cambridge, Mass., in 1674; of William Goodridge, Watertown, 1636, and Richard Newton, Sudbury, Mass., 1640. Mr. Fessenden was graduated from the Fitchburg High School and then studied in Paris, France. He was instructor in French at Harvard. He took the full three-year course at the Harvard Law School, 1870-1873, and received LL.B. He practised law in Fitchburg, 1873, and in Greenfield, Mass., 1874-1891. He was admitted to practice in the United States Courts in 1883; was a lecturer on criminal law in Dane Law School, Harvard University, 1882-1883. He was master in chancery for many years; was attorney for the National Bank of Greenfield and district attorney pro tempore for the Northwestern District of Massachusetts. He served as a trustee of the Prospect Hill School from 1881; of the Franklin Savings Institution from 1884, and became vice-president of the board. He was appointed by Governor William E. Russell a justice of the Supreme Court of Commonwealth of Massachusetts, in August, 1891. He is a member of the Greenfield Club; of the Colonial Club of Cambridge, and of the Union, University and Tavern Clubs of Boston. He is a contributor to the Harvard Law Review on intricate points of law. He married, Oct. 3, 1878, Mary Jane Rowley. Residence: High and Main Streets, Greenfield, Mass.

FESSENDEN, Reginald Aubrey:

Electrical engineer; born at Bolton, Province of Quebec, Canada, Oct. 6, 1866; son of Rev. E. J. Fessenden, of a New England family of Cambridge, Mass., and Clementina (Trendolm) Fessenden. He was educated at the De Veaux Military School at Suspension Bridge, N. Y., and Trinity College School, Port Hope, Ontario, until 1883, then studied electrical engineering practically. He held prominent positions with the Edison Company, New York, the laboratory of Thomas A. Edison at Menlo Park, New Jersey, and with the Westinghouse Electric and Manufacturing Company at Newark, N. J. He was professor of physics and electrical engineering in Purdue University, 1892-1893, and professor of electrical engineering in the Western University of Pennsylvania from 1893 to 1900, when he became special agent of the United States Weather Bureau. He is now general manager of the National Electric Signalling Company, having perfected a number of inventions in connection with wireless telegraphy, developing the Fessenden system of aerial communication. He is author of many papers and monographs relating to physics and electricity. Mr. Fessenden married in 1889, Helen May Trott, of Bermuda, and they have a son. Address: Brant Rock, Mass.

FETTEROLF, Adam H.:

President of Girard College since 1883; born in Perkiomen, Pa., Nov. 25, 1841. He was educated in Ursinus College, Pa., received the honorary degrees of A.M., 1866 and Ph.D., 1878, from Lafayette College, Pa., and Hon. LL.D. from Delaware College, Del., 1886. He began life as a public school teacher; became principal of Freeland Seminary, now Ursinus College, in 1865; principal of Andalusia Hall, Pennsylvania, 1870-1880; vice-president of Girard College, 1880-1883, and since then president. Dr. Fetter-

olf married first, in 1865, Annie, daughter of George Hergesheimer of Germantown, Pa., and second, in 1883, Laura M., daughter of William D. Mangam of New York City. Address: Girard College, Philadelphia.

FEWKES, Jesse Walter:

Ethnologist; born at Newton, Mass., Nov. 14, 1850. He was graduated from Harvard College, A.B., 1875, A.M. (in natural history) and Ph.D., 1877; then studied zoology at the University of Leipzig, 1878-1880. He was assistant at the Museum of Comparative Zoölogy of Harvard College, 1881-1889, editor of the Journal of Ethnology and Archeology, 1890-1894 and since 1895 has been ethnologist of the Bureau of American Ethnology in the Smithsonian Institution at Washington. Dr. Fewkes is a fellow of the American Association of the Advancement of Science; member of the American Society of Naturalists, American Folk-lore Society; fellow of the American Academy of Arts and Sciences, Washington Anthropological Society and the Deutsche Anthropologische Gesellschaft. He is author of many monographs on American archæology and ethnology, and is especially well-known for his researches in relation to the ceremonies of the Moqui Indians, and the ruins of the Southwest. He has also had charge of the excavation and repair of Casa Grande, Ariz., Cliff Palace and Spruce Tree House, in the Mesa Verde National Park, Colo., for the Smithsonian Institution and the Department of the Interior. Dr. Fewkes married at Cambridge, Mass., April 4, 1898, Harriet O. Cutler. Address: Smithsonian Institution, Washington, D. C.

FIALA, Anthony:

Author, lecturer; born in Jersey City Heights, N. J., Sept. 19, 1869; son of Anthony and Annie (Kohout) Fiala. He was educated in the public schools of Jersey City and Brooklyn, Cooper Union and the National Academy of Design. He began business life as designer and stone artist in lithography; later was assistant in a physical and chemical laboratory; five years newspaper artist and cartoonist. He installed the photo-engraving plant for the Brooklyn Daily Eagle and was in charge of Art and Engraving Department of that paper, 1894-1899. He was war correspondent for the Brooklyn Daily Eagle while a trooper in Troop C, 1st New York Volunteer Cavalry in the Spanish-American War, 1898; took part in the engagement of Coamo, and in skirmishes at Asomante and Aibonito. He was commissioned battalion quartermaster and 1st lieutenant, 1th Regiment National Guard of New York, June 18, 1900, and was instructor of military engineering of the same; commissioned second lieutenant and quartermaster Squadron "C" National Guard of New York, May 22, 1908; photographer of the Baldwin-Ziegler Polar Expedition, 1901-1902; commanding officer of the Ziegler Polar Expedition, 1903-1905. He reached 82 degrees 4 minutes North Latitude; explored Franz Josef Archipelago, discovering new islands, etc., the scientific results of this Ziegler Polar Expedition, being published by the National Geographic Society, Washington, D. C., 1907. He is secretary and treasurer of the Ziegler Publishing Company for the Blind, and advertising manager of the Realty Trust Company, New York City. Mr. Fiala is a member of the American Academy of Political and Social Science, American Geographical Society, National Geographic Society; honorary member of the Yukon Polar Institute; honorary member of the Societa dei Reduci Dalle Patrie Battaghe di San Giovanni in Persicoto, Bologna, Italy, and a member of the Explorers, Arctic and Ends of the Earth Clubs of New York City. He is author of: Troop C in Service, 1899; Fighting the Polar Ice, 1906. Mr. Fiala married in Nashville, Tenn., Dec. 6, 1906, Mary Clare Puryear, and they have two sons. Residence: 221 Eastern Parkway, Brooklyn. Office: 60 Liberty Street, New York City.

FIEBEGER, Gustave Joseph:

Engineer, soldier, educator; born in Akron, Ohio, May 9, 1858; son of Joseph and Rosalie May Fiebeger. He was graduated from the U. S. Military Academy, West Point, 1879. He served as officer in the Corps of Engineers, U. S. A., 1879-1896;

was detailed to river and harbor improvements in Virginia, North Carolina, and Washington, D. C., and since 1896, has been professor of civil and military engineering in the U. S. Military Academy, with the rank of colonel, U. S. A. He is a member of the American Society of Civil Engineers, and of the Century Association of New York City. He married in Akron, Ohio, in 1887, Anna Perkins Upson. Address: West Point, N. Y.

FIELD, Roswell Martin:

Journalist and author; born in St. Louis, Mo., Sept. 1, 1851; son of Roswell M. Field, and brother of the late Eugene Field, poet and literateur. He was educated in Phillips Exeter Academy, New Hampshire and in the University of Missouri. After leaving the University, Mr. Field engaged in Newspaper work; and he has been connected with leading daily papers in San Francisco, St. Louis, Kansas City, New York and, during recent years in Chicago, where he has been on the staff of the Evening Post, Chicago Tribune and other papers. He collaborated with his brother Eugene, in some of his most famous productions, including imitations and new renderings of the classics. Besides many newspaper and magazine contributions Mr. Field is author of the books: In Sunflower Land; Echoes from the Sabine Farm; The Passing of Mother's Portrait; The Romance of an Old Fool; The Bondage of Ballinger; Little Miss Dee; Madeline. Residence: 35 Bittersweet Place, Chicago.

FIELD, Wells Laflin:

Rear-admiral U. S. Navy, retired; born in St. Louis, Jan. 31, 1846; son of Matthew D. and Clarissa (Laflin) Field. He was appointed from New York to the U. S. Naval Academy, Nov. 20, 1862, was graduated in the class of 1867; promoted ensign, 1868; master, 1879; lieutenant commander, 1892; commander, April, 1898; captain, June 16, 1902; and retired Nov. 20, 1902, after more than forty years' service, with the rank of rear admiral. He is a member of the Army and Navy Club of Washington, D. C., and of the University, New York Yacht and Larchmont Yacht Clubs of New York City. Address: 190 Montague Street, Brooklyn, N. Y.

FILLEBROWN, Charles Bowdoin:

Manufacturer and political economist; born at Winthrop, Me., Dec. 26, 1842; son of James Bowdoin and Almira (Butler) Fillebrown. He was educated at Kent's Hill, Me., and at Phillips Academy, Exeter, N. H., in 1862, and from that school entered the Twenty-fourth Maine Infantry for nine months, then to the Twenty-ninth Maine Infantry, in which he served for three years in the First Division of the Nineteenth Army Corps. He was aide-de-camp on staff of General William Dwight, commanding the First Brigade during Banks' Second Red River Expedition, and again when he commanded the Division in Sheridan's Shenandoah Valley Campaign. The last year of service ending June 1866, he was acting assistant adjutant-general of the Military District of Eastern South Carolina, garrisoned by the First Brigade. He attended the Massachusetts Institute of Technology, 1866-1867, and has since been engaged in the dry goods business. From 1881 to 1903 he was president and general manager of the Glenark Knitting Company at Woonsocket, R. I. Mr. Fillebrown has attained great prominence as a writer and propagandist of the Single Tax theory of Henry George, and his more important contributions to this subject are preserved in book form in "The A B C of Taxation," Doubleday, Page & Co., 1909. He married at Cambridge, Mass., Oct. 9, 1873, Mary Louise Hall, who died in 1887; he has one daughter, Mrs. Louise Jackson Murray. Residence: Newton, Mass. Office: 68 Essex Street, Boston, Mass.

FILLER, Mervin G.:

Professor of Latin; born at Boiling Springs, Pa., Oct. 9, 1873; son of Peter P. and Elizabeth (Shuh) Filler. He was graduated from Dickinson College A.B., 1893, A. M., 1895; studied in the University of Chicago in 1900-1901, and the University of Pennsylvania, 1906-1907. He was vice-principal of Dickinson Preparatory School, 1893-1899, and has been professor of Latin in

Dickinson College since 1899. He served as dean of the Pennsylvania Chautauqua Summer School for teachers, 1902-1907, and in 1907 he was elected Chancellor of the Pennsylvania Chautauqua and Summer School. He is a member of the American Philological Association, Archæological Institute of America, Phi Beta Kappa Society, and the Phi Kappa Sigma Fraternity. He married at Boiling Springs, Pa., June 12, 1895, Mildred E. Beitzel, (and they have three children. Address: Carlisle, Pa.

FINCH, Edward Ridley:

Lawyer; born in New York City, Nov. 15, 1873. He was graduated from Yale as A.B., 1895 (received special honors in political science and law); from the Columbia University Law School, LL.B., 1898, and was admitted to the New York bar in 1898. He was a member of the firm of Tappan and Finch, now Finch and Coleman. Mr. Finch was a member of the New York State Assembly, 1901-1904; author of bill placing those who fail to register and vote upon preferred list for jury service; also laws designed to protect the labor of women and children, known as child labor laws; identified with educational laws and movements, and author of important measures affecting the government of the City of New York. He is a writer and a lecturer on Municipal Government; a member of the National Bar Association, State Bar Association, Association of the Bar of the City of New York, the Metropolitan Museum of Art, St. Nicholas Society, Phi Beta Kappa Society, Sons of the American Revolution. He is identified in New York City with the work of the betterment and uplifting of boys and young men, and is a trustee of the Southern Dispensary and a director of Legal Aid Society. He is a member of the City, Republican, and Yale Clubs, Baltusrol Golf and Plainfield Tennis and Golf Clubs and the Fort Orange Country Club of Albany, N. Y. Residence: 37 Fifth Avenue. Office: 32 Nassau Street, New York City.

FINCH, John Wellington:

Geologist and mine manager; born at Lebanon, N. Y., Nov. 3, 1873; son of De Loss and Mary Ellen (Lillibridge) Finch. He was graduated from Colgate Academy, 1890, from Colgate University, A.B., 1897, instructor in geology and physics, and A.M. in 1898 at Colgate University, and graduate student and instructor in geology in the University of Chicago, 1898-1899. He was engaged in geological work in Indian Territory and Texas for the Chicago, Rock Island and Pacific Railway in 1899; was geologist for the Gold Coin, Doctor and other mines in Cripple Creek in 1900 for the Portland Gold Mining Company, and Stratton's Independence, Limited, in 1901; made examinations in Colorado, Arizona, Mexico, Montana, Wyoming, Utah and Nevada for the Guggenheim Exploration Company, Amalgamated Copper Company, etc., 1901-1903; conducted a geological engineering office in Denver, 1903-1906, and was State geologist of Colorado, 1901-1906. In 1906 and 1907 he was general manager for United Steates Senator George S. Nixon and George Wingfield, and director and general manager of the Goldfield Consolidated Mines Company and other mining companies of Nevada and California, and he spent the year 1908, in travel in Europe. Mr. Finch has visited nearly every State in the United States, much of Mexico and some of Canada. He is a member of the American Institute of Mining Engineers, the Colorado Scientific Society, the American Association for the Advancement of Science, the Nevada Mining and Scientific Society, and is president of the latter; and he is a member of the Delta Kappa Epsilon fraternity. Mr. Finch is a member of the Denver, University, Country and Mile High Clubs of Denver, and the Rocky Mountain Club of New York City. He married in Philadelphia, April 10, 1900, Ethel Ione Woods, and they have a daughter, Ione Lillibridge Finch. Offices: Rooms 14-17, No. 71 Broadway, New York City, and 811-812 Ideal Building, Denver, Colo.

FINCK, Henry Theophilus:

Journalist and author; born in Bethel, Mo., Sept. 22, 1854; son of Henry C. and Beatrice (Fink) Finck. He was graduated from Harvard University as A.B., with highest honors in philosophy in 1876; and the

Harris Fellowship in Berlin and Heidelberg. Since 1881 he has been musical critic and general editorial writer on the staff of the New York Evening Post and the Nation. In politics he is an Independent. Mr. Finck is author of: Pacific Coast Scenic Tour; Spain and Morocco; Lotos Time in Japan; Romantic Love and Personal Beauty; Primitive Love; Wagner and His Works; Chopin and other Musical Essays; Paderewski and His Art; Songs and Song Writers; Grieg and his Music; Development of Musical Instruments. Mr. Finck married in 1890, Abbie H. Cushman. Address: Evening Post, New York City.

FINE, Henry Burchard:

Mathematician and educator; born in Chambersburg, Pa., Sept. 14, 1858; son of Lambert Suydam and Mary (Burchard) Fine. He was educated in Princeton, A.B., 1880, and the University of Leipzig, and received the honorary degree LL.D. from Williams College, 1909, Ph.D., 1885. He was tutor in mathematics at Princeton, 1881-1884; assistant professor, 1885-1890, and since 1891 has been Dod professor of mathematics in Princeton University, of which he has also been dean of the faculty since 1908. Professor Fine is author of: The Number System in Algebra; also of a College Algebra, and (with Professor H. D. Thompson) of a Coördinate Geometry; and is also author of Monographs and Papers on the singularities of curves, the functions defined by differential equations, the number concept and other mathematical subjects. Address: Princeton, N. J.

FINK, Evert Scott:

Real estate; born in Wheeling, W. Va., May 5, 1873; son of John and Elizabeth (Scott) Fink. He was educated at the University of Zürich, Switzerland. He is president of the Celtic Avenue Realty Company, president, Metropolitan Dredging Company; vice-president, Turner-Fink Company, Maurice Realty Company, and Mercantile Land and Improvement Company; director Dauphin Realty Company, Conestoga Realty Company, Thompson Avenue Realty Company. He is a Republican and a member of the Illinois Society of New York, of the Lawyers', and City Clubs, and the Fairfield County Golf Club. He married at Watseka, Ill., Nov. 8, 1898, Alice Alter. Address: 115 Broadway, New York City.

FINK, Henry:

Chairman of the Board of Directors of the Norfolk & Western Railway; born in Germany, Nov. 29, 1831. He was educated in the Polytechnic School of Darmstadt. Mr. Fink has been in railway service since March 20, 1851; was rodman and transitman of the Western Maryland Railroad, 1851: typographer and draughtsman on surveys and location of the Parkersburg Branch of the Baltimore & Ohio Railroad, 1851-1852, resident engineer on construction of the same branch, 1852-1855, resident engineer on construction of the Norfolk & Petersburg Railroad, 1855-1858; master road and master of transportation, Norfolk & Petersburg Railroad, 1858-1867; superintendent of transportation of the same road and South Side and Virginia and Tennessee Railroads, 1867-1871; superintendent of transportation of the Atlantic, Mississippi and Ohio Railroad, 1871-1876; receiver and general manager of the same road, 1876-1881; second vice-president and general manager of the Norfolk & Western Railroad, 1881-1883; vice-president and general manager of the East Tennessee, Virginia and Georgia Railway, and general manager of the Virginia, Tennessee & Georgia Air Line, 1881-1888; receiver of the East Tennessee, Virginia & Georgia Railway, 1885-1886, vice-president of the same road, 1886-1892; vice-president of the Richmond & Danville Railroad, April-December, 1887; vice-president of the Memphis & Charleston Railroad, 1887-1892; vice-president of the Cincinnati, New Orleans & Texas Pacific Railway, 1890-1893; vice-president of the Alabama Great Southern Railroad, 1890-1893; receiver of the East Tennessee, Virginia and Georgia Railway, 1892-1894; receiver of the Memphis & Charleston Railroad, 1892-1898; receiver of the Norfolk & Western Railroad, 1895-1896; president of the reorganized company, the Norfolk & Western Railway, 1896-1902, and chairman of the Board of Directors, same

road, since 1902. Residence: Plaza Hotel. Office: 40 Exchange Place, New York City.

FINLEY, David Edward:

Congressman and lawyer; born at Trenton, Ark., Feb. 28, 1861. He was educated in South Carolina College, and afterward studied law and engaged in practice at Yorkville, S. C. He was a member of the House of Representatives of South Carolina in 1890-1891, and of the State Senate, 1892-1896, was elected to the Fifty-sixth, Fifty-seventh and Fifty-eighth, Fifty-ninth Congress, and Sixtieth Congresses and in 1908 to the Sixty-first Congress, from the Fifth South Carolina District. Address: Yorkville, S. C.

FINLEY, William Wilson:

President of the Southern Railway; born at Pass Christian, Miss., Sept. 2, 1853; son of Lewis Augustus and Lydia Rebecca Finley. He became vice-president's stenographer of the New Orleans, Jackson and Great Northern Railroad, and the Chicago, St. Louis and New Orleans Railroad, and served in various positions up to assistant-general freight agent from March 1, 1883, when he became assistant-general freight agent of the Texas and Pacific Division of the Missouri Pacific Railway; he was assistant general freight agent for the receiver for the Texas and Pacific Railway from December, 1885, to July, 1886, and then general freight agent of the same road until Sept. 15, 1888. Then, until May, 1889, he was general freight agent of the Pan-Handle Route, comprising the Fort Worth and Denver City, the Denver, Texas and Fort Worth, and the Denver, Texas and Gulf Railroads. He was then chairman of the Trans-Missouri Traffic Association at Kansas City, Mo., until Oct. 1, 1890, and then, until May 20, 1892, chairman of the Western Passenger Association at Chicago, Ill. In May 1892, he became general traffic manager of the Great Northern Railway and the Montana Central Railway, leaving that position April 10, 1895, to become commissioner of the Southern States Passenger Association. From Oct. 1, 1895, to May 15, 1896, he was third vice-president of the Southern Railway Company, and was third vice-president of the Great Northern Railway until Sept. 15, 1896, when he became second vice-president of the Southern Railway. He continued in that position until December, 1906, when he was elected president of the Southern Railway in succession to the late Samuel Spencer. Mr. Finley married at Pass Christian, Mississippi, in 1883, Lillie Vidal Davis, and they have five children. Address: 2019 Massachusetts Avenue, N. W., Washington, D. C.

FISH, Frederick Perry:

President, American Telephone and Telegraph Company; born at Taunton, Mass., Jan. 13, 1855; son of Frederick L. and Mary Jarvis (Perry) Fish. He was graduated from Harvard A.B., 1875, and was at the Harvard Law School, 1875-1876. Mr. Fish practised law in New York City and Boston until July 1, 1901; was president and director of the American Bell Telephone Company; the American Telephone and Telegraph Company, and the Western Telegraph and Telephone Company, 1901-1907; also a director of the City Trust Company (Boston), the New England Trust Company (Boston), and the Old Colony Trust Company (Boston). May 1, 1907, resumed the practice of law as a member of the firm of Fish, Richardson, Herrick and Neave. Mr. Fish is an associate member of the American Institute of Electrical Engineers, and member of the Union, University, Grolier, National Arts, and Harvard Clubs of New York City, and the Union, St. Botolph, University, and Exchange Clubs of Boston. He is an overseer of Harvard College, a member of the corporation and of the Executive Committee of the Massachusetts Institute of Technology, an associate of Radcliffe College and a member of the Massachusetts State Board of Education. He married, April 7, 1880, Clara P. Livermore, of Cambridge, Mass. Residence: Brookline, Mass. Address: 5 Nassau Street, New York City, and 84 State Street, Boston.

FISH, Hamilton:

Lawyer; born at Albany, N. Y., April 17, 1849; son of Hon. Hamilton Fish and

Julia (Kean) Fish. He was educated in Churchill's School, Sing Sing, N. Y., and at the Chateau de Lancy, Geneva, Switzerland; was graduated from Columbia College, A.B., 1869, and from the Columbia Law School, LL.B., 1873. Mr. Fish has traveled extensively over the United States and Europe; was private secretary to his father, Hon. Hamilton Fish, secretary of State under President Grant, from 1869 to 1871; aide-de-camp on staff of Governor John A. Dix, 1873-1874; served eleven terms in the Assembly of the State of New York, being speaker for two terms, 1895-1896. Mr. Fish was appointed assistant treasurer, United States, at New York City, by President Roosevelt in 1903, and reappointed in 1907. He is a member of the Metropolitan, Union, Union League, Republican and St. Nicholas Clubs of New York. He married, April 28, 1880, Emily M. Mann. Address: Garrison, N. Y.

FISH, Stuyvesant:

Banker and railway official; born in New York City, June 24, 1851; son of Hon. Hamilton Fish, secretary of state in President Grant's Cabinet, and Julia (Kean) Fish. He was graduated from Columbia College, A.B., 1871, A.M., 1874; and entered railway service as clerk in the New York office of the Illinois Central Railroad June 20, 1872, afterward becoming secretary to president of the same company. He was clerk with Morton, Bliss & Co., New York City, and Morton, Rose and Co., London; managing clerk (holding power of attorney) of Morton, Bliss & Co., 1876-1879, and member of the New York Stock Exchange. On March 16, 1876, he was elected director of the Illinois Central Railroad and appointed treasurer and agent for the purchasing committee of the New Orleans, Jackson and Great Northern Railroad; Nov. 8, 1877, elected secretary of the Chicago, St. Louis and New Orleans Railroad, and March, 1882, vice-president of the Chicago, St. Louis and New Orleans Railroad. He became second vice-president Jan. 7, 1883, vice-president April 2, 1884, and president May, 1887, to Nov. 7, 1906, of the Illinois Central Railroad. Mr. Fish was president of the American Railway Association, 1904-1906; chairman Seventh Session International Railway Congress, Washington, D. C., May, 1905; member of the Monetary Commission created by the Indianapolis Monetary Conference, 1897; trustee of New York Life Insurance and Trust Company; for many years vice-president and director National Park Bank, New York, and director of other fiscal and fiduciary institutions. Trustee of Mutual Life Insurance Company of New York from 1883, until his resignation in 1906, owing to disapproval of methods then brought to light among certain of his co-trustees. He is a member of the Union, Metropolitan, Down Town, and St. Anthony's Clubs, member of St. Nicholas Society. He married Marian G. Anthon. Residence: 25 East 78th Street. Address: 52 Wall Street, New York City.

FISH, William Hansell:

Chief justice of Georgia; born in Macon, Ga., May 12, 1849; son of George W. and Martha E. (Hansell) Fish. He was graduated from the University of Georgia, A.B., 1869, studied law in the University of Virginia; was admitted to the Georgia bar, and practised law until 1891, when he became judge of the Circuit Court, serving until 1896, in which year he was elected one of the justices of the Supreme Court of the State of Georgia, upon the duties of which he entered Jan. 1, 1897, serving as associate justice and later becoming chief justice, in which office he continues. Judge Fish has been a trustee of the University of Georgia since 1893 and of the Wesleyan Female College of Georgia since 1895. He married in Washington County, Ga., 1876, Mary P. Hines. Address: Atlanta, Ga.

FISHER, Albert Kenrick:

Naturalist; born at Sing Sing, N. Y., March 21, 1856; son of Hiram and Susan E. (Townsend) Fisher. He was educated in Holbrook's Military High School at Sing Sing, and took the medical course at the College of Physicians and Surgeons, graduating as M.D. in 1879, although his career

has chiefly been in the field of economic zoölogy. He was assistant ornithologist to the United States Department of Agriculture, 1885-1896; assistant biologist, 1896-1902; assistant chief of the Biological Survey, 1902-1906, and in charge of economic investigations in biology since 1906. He was engaged in the biological surveys of the Death Valley Expedition and many other surveys sent out by the Department of Agriculture in 1891 and subsequent years; has done field work in all but three States of the Union, and was a member of the Harriman Alaska Expedition in 1899. He is vice-president of the American Ornithologists' Union, member of the Washington Academy of Science, Biological Society of Washington, D. C., American Forestry Association, and the Cooper Ornithological Club; corresponding member of the Linnæan Society of New York; member of the Nuttall Ornithological Club, and president of the Washington Biologists' Field Club. Dr. Fisher is interested specially in faunal and economic zoölogy and geographic distribution, and is author of: Hawks and Owls of the United States, 1893; Birds of the Death Valley Expedition, 1893; and a number of minor papers. His favorite recreations are shooting and fishing. Dr. Fisher is a member of the Cosmos Club and Sängerbund of Washington, D. C. He married at Sing Sing, N. Y., in 1876, Alwilda Merritt, and they have three children living. Address: Department of Agriculture, Washington, D. C.

FISHER, George Huntington:

Lawyer; born at Oswego, N. Y., May 7, 1832; son of George and Elizabeth P. (Huntington) Fisher. He was graduated from Harvard, A.B., 1852; studied at Harvard Law School. Admitted to the bar at Utica, N. Y., 1854, and has since practised law in New York City and Brooklyn, with offices in Brooklyn. Served two terms in the Legislature, representing the Seventh Assembly District, Kings County, 1860-1861; served nearly nine years in Brooklyn Common Council, and afterward in Kings County Board of Supervisors for one term, also register in bankruptcy, appointed by Judge Salmon P. Chase; several times member of the Brooklyn Board of Education, and member of the Board of Park Commissioners in Mayor Low's administration. He served in the National Guard of the State of New York as private in the 47th Regiment, and after as judge advocate of the 11th Brigade. Since 1871 he has been a member of the law firm of Fisher & Voltz; from its inception, 1866, trustee, secretary and counsel of the German Savings Bank of Brooklyn; director and counsel from incorporation, 1894, of the Broadway Bank of Brooklyn; trustee for over twenty-five years and secretary of the Industrial School Association of Brooklyn, secretary of the Law Library in Brooklyn; one of the founders and original directors of the New England Society in Brooklyn. He is a Republican in politics and a Unitarian-Universalist in religion. He is an honorary member of the 139th New York Volunteer Veteran Association, having participated in the formation of the regiment as a member of the Senatorial Committee, appointed by Governor Morgan. Mr. Fisher is a trustee of the Eastern District Hospital, Hospital Saturday and Sunday Association, Long Island Throat Hospital, Law Department of Brooklyn Institute; member of the Brooklyn League. Mr. Fisher spends his summers at cottage at Sheepshead Bay. He is a member of the Hanover and University Clubs. He married, first, in Brooklyn, N. Y., Dec. 25, 1857, Emma Chichester (died, 1888), and second, at East Norwich, Long Island, Nov. 6, 1889, Katharine Weeks, and has one son, George Chichester Fisher, of San Francisco, Calif. Address: 84 Broadway, Brooklyn, N. Y.

FISHER, Harrison:

Illustrator; born in Brooklyn, July 27, 1875; son of Hugo A. Fisher. He was educated in the schools of San Francisco. For several years, Mr. Fisher has been professionally engaged as illustrator for The Saturday Evening Post (Philadelphia), McClure's, Scribner's Ladies' Home Journal, Life, Puck, etc.; also illustrator of books, including The Market Place (Harold Frederic); Three Men on Wheels (Jerome K.

Jerome); The Eagle's Heart (Hamilton Garland). He is author of The Harrison Fisher Book, a collection of drawings. Address: 7 West 32d Street, New York City.

FISHER, Irving:

Professor of political economy; born in Saugerties, N. Y., Feb. 27, 1867; son of Rev. George Whitefield and Elmira (Westcott) Fisher. He was graduated from Yale, A.B., 1888, Ph.D., 1891; studied in Berlin and Paris, 1893-1894. He was tutor in mathematics in Yale University, 1891-1893; assistant professor of mathematics, 1893-1895; assistant professor of political economy, 1895-1898. He spent the years from 1898 to 1901 in Colorado and California, regaining lost health, and resumed work at Yale in 1901 as professor of political economy. Professor Fisher is editor of the Yale Review, a contributor to economic journals and is president of the Committee of One Hundred appointed by the American Association for the Advancement of Science to advocate the establishment of a National Bureau of Health; also a member of the President's National Conservation Commission. He is joint author (with Professor A. W. Phillips) of Elements of Geometry, published by the American Book Company in 1896, and translated into Japanese, 1900. He assisted in translating and editing Cournot's Mathematical Theory of Wealth, for which he also wrote the Bibliography of Mathematical Economics, 1897 (Macmillan); and is author of: A Brief Introduction to the Infinitesimal Calculus, 1897 (Macmillan), translated into German, 1904; The Nature of Capital and Income, 1906 (Macmillan); The Rate of Interest, 1907 (Macmillan); also numerous articles, monographs, etc. Professor Fisher is a member of the American Economic Association, the British Economic Association, American Mathematical Society, American Association for the Advancement of Science, American Statistical Association; fellow of the Royal Statistical Society; member of the American Academy of Political and Social Science, the Connecticut Academy of Arts and Sciences, Washington Academy of Arts and Sciences, New England Free Trade League and New York Reform Club. He married June 24, 1893, Margaret, daughter of Rowland Hazard, and they have three children. Address: 460 Prospect Street, New Haven, Conn.

FISHER, Walter Lowrie:

Lawyer; born in Wheeling, W. Va., July 4, 1862; son of Rev. Daniel W. Fisher, now president of Hanover College, and Amanda K. (Kouns) Fisher. He was educated in Marietta College, Ohio, and Hanover College, Ind.; went to Chicago in 1884, and studied law in offices. He was admitted to the bar in 1888 and is now of the firm of Matz, Fisher and Boyden. From 1900 to 1905 he was secretary and from 1905 to 1906 he was president of the Municipal Voters' League, which he made a powerful influence for civic reform, and he founded the City Club of Chicago in 1903. As special traction counsel of City of Chicago he drafted and was chiefly instrumental in securing the passage of ordinances settling the street railway controversy, which had been the chief issue in local politics for years. These ordinances contained many novel provisions securing public rights and giving the city the option to purchase the system at any time on six months' notice. Residence: 463 North State Street. Office: 107 Dearborn Street, Chicago.

FISHER, William Arms:

Musical editor; born in San Francisco, Calif., April 27, 1861. He attended the public schools of Oakland, Calif., studied the piano, organ and harmony, with John P. Morgan, of Oakland, canon and fugue, with Horatio W. Parker, of New York; composition and orchestration, with Anton Dvorák, and singing with William Shakespeare, of London, England. He was instructor in harmony for three years in the National Conservatory of Music, New York City, and since Jan. 1, 1897, has been musical editor and publishing manager of the Oliver Ditson Company, Boston. Mr. Fisher has published with Schirmer, Ditson, and Luckhardt & Belder more than fifty songs, besides anthems, part-songs, and other com-

positions. He is a member of the Twentieth Century, Puddingstone and Boston City Clubs of Boston. Residence: 45 Lanark Road, Brookline, Mass. Office: 150 Tremont Street, Boston.

FISK, Everett Olin:

President of the Fisk Teachers' Agencies; born in Marlboro, Mass., Aug. 1, 1850; son of Rev. Franklin and Chloe Catherine (Stone) Fisk. He was graduated from Wesleyan Academy, 1869, from Wesleyan University, A.B., 1873, and A.M., 1876. He taught in Wallingford and Enfield, Conn., 1873-1875; was New England agent for Ginn & Company, 1875-1885; and has been president of The Fisk Teachers' Agencies since 1885, including offices in Boston, New York, Washington, Chicago, Minneapolis, Denver, Spokane, Portland, San Francisco and Los Angeles. He is treasurer of the Board of Trustees of the First Methodist Episcopal Church of Boston; a manager of the New England Conference Missionary Society of the Methodist Episcopal Church; he is also a vice-president of the American Peace Society, trustee of the New England Deaconess' Home and Hospital; trustee of the New England Home for Little Wanderers; trustee of the Wesleyan Association Building, and a director of the National League for the Protection of the Family. Mr. Fisk married in Wilbraham, Mass., Sept. 12, 1882, Helen Chase Steele, who died Aug. 31, 1901, and he has one daughter, Harriet Storer Fisk, born Oct 14, 1884. Residence: 29 Fern Street, Auburndale, Mass. Address: 2 A Park Street, Boston.

FISK, Herbert F.:

Educator and clergyman; born in Stoughton, Mass., Sept, 25, 1840; son of Rev. Franklin and Chloe Catherine (Stone) Fisk. He was graduated from Wesleyan University, Middletown, Conn., A.B., 1860, A.M., 1863, D.D., 1888, and received the degree of LL.D. from Allegheny College, 1899, and from Northwestern University, 1904. He taught in West Brookfield and Hull, Mass., and Middletown, Conn., 1856, 1858 and 1860; in Delaware Literary Institute, Franklin, N. Y., 1860-1861; principal of Shelburne (Vt.) Academy, 1861-1863; teacher of Latin and Greek in Cazenovia (N. Y.) Seminary, 1863-1867; Wesleyan Academy, Wilbraham, Mass., 1867-1868; principal of Genesee Wesleyan Seminary, Lima, N. Y., 1868-1873; principal of the Academy of Northwestern University, 1873-1904; professor of pedagogy in Northwestern University since 1888. Dr. Fisk entered the ministry of the Methodist Episcopal Church in 1866 as a member of the Oneida (N. Y.) Annual Conference, in which he remained until 1878, since which time he has been a member of the Rock River (Ill.) Annual Conference. He served as pastor of Methodist churches in Middlebury, Vt., 1862; Oneida, N. Y., 1866; Wilbraham, Mass, 1867; and Evanston, Ill., 1876. He is secretary of the Fisk Teachers' Agencies, and has been manager of the Chicago office of the Fisk Teachers' Agencies since 1905. He is a member of the National Geographic Society, National Educational Association, American Association for the Advancement of Science, North Central Association of Colleges and Secondary Schools, The Society of College Teachers of Education, Phi Nu Theta, and Alpha Delta Tau fraternities, Phi Beta Kappa Society, the New England Society of Chicago and the University Club of Chicago. He married in Portageville, N. Y., July 11, 1866, Anna Green, and they have two daughters. Residence: 1625 Judson Avenue, Evanston, Ill. Office: 203 Michigan Avenue, Chicago.

FISK, Walter L.:

Colonel of engineers, U. S. A.; born in Illinois, Jan. 8, 1855. He was appointed from Iowa as a cadet in the United States Military Academy Sept. 1, 1873, was graduated and commissioned second lieutenant of engineers June 15, 1877; promoted first lieutenant April 9, 1880, captain Jan. 10, 1887; major July 5, 1898, lieutenant-colonel, Oct. 15, 1905, and he was promoted to colonel of the Corps of Engineers, Aug. 7, 1908. Address: Federal Building, Buffalo, N. Y.

FISKE, Bradley Allen:

Captain, United States Navy; was born at Lyons, N. Y., June 13, 1854. He was appointed to the United States Naval Academy, Sept. 21, 1870, and was graduated second in class, May 30, 1874. Served in U. S. S. Saratoga, Constellation, Pensacola, Plymouth, Powhatan, Minnesota, Brooklyn, Atlanta, Yorktown, Petrel, Monadnock and Massachusetts, Minneapolis, Arkansas and Tennessee. In 1877 invented his detaching apparatus for lowering boats in a seaway, which is still in use on many ships. In 1883 wrote Electricity and Electrical Engineering, which is still (1909) selling, in its tenth edition. In 1884 was member of the First International Congress of Electricians. In 1889 he invented the naval telescope sight, which is now used in all the navies and has revolutionized naval gunnery. In 1892 invented the stadimeter, a portable little optical instrument, by means of which the distance of a ship can be quickly measured, if the height of her mast be known. This instrument is used in all the ships of our navy. In 1894 Lieutenant Fisk adapted the Ward Leonard system of electric motors to handling the turrets of battleships, the culminating invention for adapting it being made and patented by Lieutenant Fiske. He invented the electric solenoid warning whistle in 1896, which is used in all the larger ships of our navy; and the same year invented the naval electric semaphore; and later also a somewhat similar device, operated by mechanism. He invented in 1901 the naval telescope mount, which renders it possible to use large telescopes on shipboard. These are now (1909) being supplied to the larger ships of our navy. In 1904 Commander Fiske invented the turret target range-finder, an optical instrument by means of which an observer can measure the distance of the enemy while himself protected inside the turret. Lieutenant Fiske was in Valparaiso in the Yorktown in 1892, during the critical times following the Baltimore incident, and in 1894 he was in Rio, in Admiral Benham's flagship, when the fleet was cleared for action, and enforced neutral rights. At the battle of Manila Bay he was navigator of the Petrel. With the permission of the captain he arranged an observing station aloft, and there he stationed himself, above the smoke, with his stadimeter, and kept the captain continually informed of the distance of the enemy, and of all that was going on. This was the first time that "fire control" from aloft was ever used in battle. He was reported to the Department by the captain for eminent and conspicuous conduct in battle for his work that day. Lieutenant Fiske, besides being navigator of the Petrel at the capture of Manila, was also navigator of the monitor Monadnock during the first four months of the Filipino insurrection, when the Monadnock's light draught and heavy battery enabled her to support the flank of our army in its operations on the east side of Manila Bay. During this time, besides minor engagements, he took part in the bombardments of Paranaque and Malabon. As executive officer of the Yorktown, he took part in the bombardment of San Fernando. Commander Fiske was a member of the Naval Wireless Telegraph Board in 1904-1905. He received the Elliott Cresson gold medal from the Franklin Institute in 1893, and the gold medal for the prize essay by the United States Naval Institute in 1905. He is the author of many papers on electrical and naval subjects, of which his series of articles in The United Service Magazine, Recollections of Manila, received the most attention. Commanded United States Steamship Minneapolis and United States Steamship Arkansas in 1906 and 1907. In 1906 invented the horizometer. Promoted to captain, Aug., 1907. In 1907, demonstrated and published his method "Navigating Without Horizon," a distinct contribution to nautical science. Commanded flagship Tennessee, 1908-1909. In 1909, demonstrated and published his method "To Adjust Range Finders Before Battle," which gives to naval range finders an element of reliability never had before. On Jan. 20, 1909, while in command of the "fire and rescue parties" of four armored cruisers, put out a large fire in Coquinta, Chile, and was officially commended for it by the Navy De-

partment. Address: Care Navy Department, Washington, D. C.

FISKE, Harrison Grey:

Editor, playwright, and theatrical manager; born at Harrison, Westchester County, New York, July 30, 1861; son of Lyman and Jane Maria (Durfee) Fiske. He was educated at private schools in New York, and the University of the City of New York. He is editor of the Dramatic Mirror; president of the Dramatic Mirror Corporation; manager of Mrs. Fiske and the Manhattan Company (theatrical), George Arliss and Guy Bates Post and their companies (theatrical); president of the National Humane Alliance. Mr. Fiske is a member of the Sons of the Revolution, Zeta Psi fraternity, and of the American Society of Dramatists and Composers, New York Athletic, Lotos, Manhattan and Knollwood Country Clubs. Mr. Fiske married at Larchmont, N. Y., March 19, 1900, Mary Augusta Davey (Minnie Maddern). Address: 12 West 40th Street, New York City.

FISKE, James Porter:

Surgeon; born in New York City, Nov. 22, 1866; son of Thomas Scott and Clara (Pitman) Fiske. He was graduated from the College of Physicians and Surgeons of Columbia University, M.D., 1891. He has been practising in New York City from 1891 with a specialty in surgery, and particularly the correction of deformities and errors of development and he is author of papers on the deformities of children. Dr. Fiske is president of the Guild for Crippled Children of the City of New York, one of the founders and attending surgeon of the Free School for Crippled Children; charter member of the W. H. Davis School for Crippled Children; lecturer on surgery in the New York Post-Graduate Medical School; orthopedic surgeon of Roosevelt Hospital, 1893-1901; assistant surgeon and lecturer on surgery in the Medical Department of Cornell University, 1901-1903; obstetric surgeon of the Church Hospital, attending surgeon of St. Elizabeth's Hospital, since 1893; assistant surgeon of Bellevue Hospital, 1899-1900; orthopedic surgeon of New York Hospital, since 1904. He was surgeon of the Charity Hospital, 1891-1892. Dr. Fiske is a member of the American Medical Association, New York State Medical Society, Medical Association of Greater City of New York, New York County Medical Society, and fellow of the New York Academy of Medicine, and member of the Columbia University Club of New York City. Dr. Fiske married in Albany, N. Y., June 14, 1906, Amy Treadwell. Address: 76 West 86th Street, New York City.

FISKE, Stephen:

Author, dramatist, journalist; born in New Brunswick, N. J., Nov. 22, 1840. He was educated at Rutgers College, class of 1862; and was admitted to the New York bar in 1864. He became editorial writer and special correspondent for the New York Herald; accompanied the Japanese princes, the Prince of Wales (now Edward VII) and President Lincoln on tour; telegraphed the Bible from Niagara Falls to hold the wire; war correspondent 1861; dramatic critic, New York Herald, 1862-1866. He went to England in 1866, in the Henrietta yacht race; was with Garibaldi at Rome; is manager of St. James' Theater, and the Royal English Opera Company, in London, and Fifth Avenue Theater, New York City; introduced Mme. Modjeska and Mary Anderson. Mr. Fiske was founder of the New York Dramatic Mirror, and originator of the Actors' Fund, and is now dramatic critic of Sports of the Times. He is author of the plays: Corporal Cartouche; Martin Chuzzlewit; My Noble Son-in-Law; and Robert Rabagas. Mr. Fiske also wrote the books: English Photographs; Holiday Tales; Off-hand Portraits of Prominent New Yorkers, etc. He is a member of the Lotos, Pen, Press, Dramatists, and Rutgers Clubs of New York City, and the Savage, and Scribblers' Clubs of London. Address: 47 West 93d Street, New York City.

FITCH, Clyde:

Dramatist and author; born in Elmira, N. Y., May 5, 1865; son of Captain William

Goodwin and Alice (Clarke) Fitch. He was graduated from Amherst, A.B., 1886, and received from that college the honorary degree of A.M. in 1902. He has devoted himself to literary and dramatic authorship, and is known as one of the most successful of American dramatists. Among his best known plays are: Nathan Hale; Beau Brummel; Barbara Frietchie; The Moth and the Flame; The Cowboy and the Lady; Pamela's Prodigy; The Climbers; The Last of the Dandies; Lover's Lane; The Way of the World; Frederick Lemaitre; A Modern Match; His Grace de Grammont; Mistress Betty; Captain Jinks of the Horse Marines; The Girl and the Judge; The Stubbornness of Geraldine; The Girl with the Green Eyes; Her Own Way; The Woman in the Case; Her Great Match; Major Andre; The Coronet of the Duchess; The Truth; The Straight Road; The Girl Who Has Everything, etc., besides many adaptations. He is also author of the books: A Wave of Life; The Knighting of Twins; Some Correspondence and Six Conversations; The Smart Set; Nathan Hale; Barbara Frietchie; Captain Jinks of the Horse Marines. Address: 113 East 40th Street, New York City.

FITCH, William Edward:

Physician, surgeon and author; born in Burlington, N. C., May 29, 1867; son of Colonel William James and Mary Elizabeth (King) Fitch. He was educated in Union College, Union Ridge, N. C., Medical Department of University of New York, and College of Physicians and Surgeons, Baltimore, M.D., 1891; and did post-graduate work in the New York Post-Graduate School and Hospital. Dr. Fitch engaged in practice as physician and surgeon, with a specialty in the diseases of women. He is attending physician to the Vanderbilt Clinic of the College of Physicians and Surgeons, and attending gynecologist Presbyterian Hospital Dispensary, New York City, was formerly lecturer on surgery in Fordham University School of Medicine in Fordham, New York City, and now a member of the Faculty of the University of the State of New Jersey. He is president and treasurer of Gaillard's Southern Medicine, Inc., and editor of Gaillard's Southern Medicine (medical journal), and a director of the Cuban Commercial Company. He was assistant surgeon of the U. S. Public Health and Marine Hospital Service during the Spanish-American War, and is now major and surgeon in the National Volunteer Emergency Service. Dr. Fitch is a member of the American Medical Editors' Association, the West Side Clinical Society of New York City, Clinical Society of the Presbyterian Hospital of New York City, North Carolina State Medical Association and Medical Association of the State of Georgia. Dr. Fitch is interested in historical matters, and is author of: Some Neglected History of the Revolution; Some Things the Colony of North Carolina Did and Did First in the Founding of English-Speaking America; Some Neglected History of North Carolina, and other historical contributions. He is a member of the New York Society of the Order of Founders and Patriots of America, and registrar-general of the General Court of the Order; member of the Sons of the American Revolution, the New York State Historical Society, the Drawing-Room Club of New York City and the Hussars and Yacht Clubs of Savannah, Ga. Dr. Fitch married in Jerusalem, Davie County, N. C., Oct. 5, 1892, Minnie, daughter of James A. and Elizabeth (Hearne) Crump, and he has two daughters and a son. Address: 320 Manhattan Avenue, New York City.

FITTS, George H.:

Jurist; born in Cohoes, N. Y., Sept. 29, 1851; son of Lucien and Lemira M. (Slocum) Fitts. He was graduated from the Williston Seminary at Easthampton, Mass., 1869; from Dartmouth College, A.B., 1873, and from Albany Law School, LL.B., 1874; and he was engaged in the active practice of law at Cohoes, 1875-1896; associated with Charles F. Doyle, 1878-1891; with Walter H. Westum, 1893-1896; city attorney of Cohoes, 1888-1896; surrogate Albany County, 1896-1906; and in 1905 he was elected on the Republican ticket to the office of justice of the Supreme Court of New York for the term expiring Dec. 31, 1919. Judge

Fitts is president of the Masonic Temple Association of Cohoes, and vice-president of the Mechanics' Savings Bank of Cohoes. He married in Cohoes, N. Y., June 4, 1906, Clara B. Bogue. Address: 69 Grant Street, Cohoes, N. Y.

FITZ, Reginald Heber:

Physician; born at Chelsea, Mass., May 5, 1843; son of Albert and Eliza Roberts (Nye) Fitz. He was graduated from Harvard Medical School as M.D. in 1868 and received from Harvard the degree of LL.D. in 1905; practised medicine in Boston since 1870; he is also Hersey professor of the theory and practice of physic, emeritus in Harvard Medical School. He was joint author with Dr. Horatio C. Wood of The Practice of Medicine, 1897. Address: 18 Arlington Street, Boston.

FITZGERALD, Adolphus Leigh:

Chief justice of Nevada; born in Rockingham County, N. C., Oct. 27, 1840; son of Richard and Martha Jones (Hooper) Fitzgerald. He was graduated from the University of North Carolina, A.B. and A.M., and studied law while engaged as an educator, becoming professor of Latin and Greek in the Pacific Methodist College, Calif., 1866-1868, then became deputy superintendent of public instruction of California until 1871, when he returned to the Pacific Methodist College as president until 1876. He was admitted to the California bar in Jan., 1878, and practised law in Nevada until 1886, when he was elected judge of the District Court of Nevada, in which position he continued until 1901, when he was elected as nominee of the Democratic and Silver parties as one of the justices of the Supreme Court of Nevada, and later became chief justice of that court, in which position he continues. Judge Fitzgerald married, at Eureka, Nev., in April, 1884, Mrs. Fannie Chappell. Address: Carson City, Nev.

FITZGERALD, James:

Jurist; born in Ireland, Oct. 28, 1851; son of James and Delia Fitzgerald. He was educated in Jesuit's Seminary, Limerick, the New York City public schools, Cooper Union, and Columbia College Law School. He was a member of the State Assembly, 1878; State senator, 1882-1883; assistant district attorney of New York City, 1884-1889; judge of the Court of General Sessions, 1890-1898, and has been justice of the Supreme Court, New York State, since 1899. He is a member of the Association of the Bar of the City of New York (honorary), Veteran Corps, 69th Regiment, National Guard of New York, Knights of Columbus, New York Historical Society, Friendly Sons of St. Patrick, and of the Manhattan, National Democratic, Arkwright, Catholic, and Reform Clubs of New York City. He married, in New York City, 1884, Ann Tynan, and they have two children. Address: 140 East 79th Street, New York City.

FITZGERALD, John Francis:

Editor, mayor of Boston; born in Boston, Feb. 11, 1863; son of Thomas and Rosanna Fitzgerald. He was educated in the Eliot Grammar School and the Boston Latin School and was afterward a student at Harvard. He is editor of The Republic, a weekly journal, and has been prominently identified with Democratic politics in Boston. He was a member of the Boston Common Council in 1892, of the Massachusetts Senate, 1893-1894, and in 1894 was elected to Congress and reëlected in 1896 and 1898, serving in the Fifty-fourth, Fifty-fifth and Fifty-sixth Congresses, 1895-1901, and he was mayor of Boston, 1906-1907. Mr. Fitzgerald married at South Acton, Mass., Sept. 18, 1889, Josephine Mary Hannon. Address: Dorchester, Mass.

FITZGERALD, John Joseph:

Lawyer; born in Brooklyn, N. Y., March 10, 1872; son of Patrick P. and Catherine (McMahon) Fitzgerald. He was educated in the Sacred Heart Academy, Westchester, N. Y., Manhattan College, A.B., M.A., New New York Law School, (LL.B. cum laude from Regents of State of New York). Mr. Fitzgerald was elected as a Democrat to the Fifty-sixth and Fifty-seventh Congresses

from the Second, and to the Fifty-eighth, Fifty-ninth, Sixtieth and Sixty-first Congresses from the Seventh New York District. He is a director of the People's Home Realty Company. He is a member of the St. Patrick's Society, Roman Catholic Orphan Asylum Society, Manhattan College Alumni Association, Brooklyn Lodge, B. P. O. Elks; Brooklyn Council Knights of Columbus (charter member and past grand knight); Catholic Young Men's Diocesan Union of Brooklyn, and of the Brooklyn, Kings County, and Third Ward Young Men's and First Assembly District Democratic clubs. He married in New York City, Jan. 29, 1901, Kathleen L. Ferris. Residence: 418 Pacific Street. Office: 215 Montague Street, Brooklyn, N. Y.

FITZGERALD, Oscar Penn:

Bishop of the Methodist Episcopal Church South; born in North Carolina, Aug. 24, 1829. He received his education in the common schools of the South and after that was employed in a printing office in Virginia. He took up the studies for the ministry of the Methodist Episcopal Church South, and was admitted in 1853, to the Georgia Conference, in which he began his ministry. He went to California in 1855, and became editor of the Pacific Methodist and Christian Spectator. He was superintendent of public instruction for California, 1867-1871, and by virtue of that office was also editor of the California School Journal. In 1878 he was elected editor of the Nashville Christian Advocate, and continued in that position until elected by the General Conference of the Methodist Episcopal Church South, in 1890, to the office of bishop. Bishop Fitzgerald has, in his long ministry, pastoral and episcopal, exerted a deep influence upon the affairs and policy of his denomination. He is the author of numerous volumes published by the Southern Methodist Publishing House at Nashville: Glimpses of Truth; California Sketches; Christian Growth; Dr. Summers — A Life Study; Bible Nights; Centenary Cameos; The Whetstone; Eminent Methodists; The Epworth Book; Judge Longstreet; The Day and the Word; Sunset Views, and Upper Room Meditations in addition to which many of his sermons have been published. Bishop Fitzgerald received the honorary degree of D.D. from the University of the South. He married at Enoa, Ala., Feb. 16, 1855, Sarah Banks. Address: 17 Garland Avenue, Nashville, Tenn.

FITZMAURICE, John E.:

Catholic bishop of Erie; born in Ireland, Jan. 8, 1840; son of James and Katherine Fitzmaurice. He received his education in schools of Ireland and the United States, made his divinity studies at the Saint Charles Seminary in Philadelphia, and was ordained to the priesthood in 1862. He filled pastorates in the archdiocese of Pennsylvania until consecrated, in 1898, bishop of Erie. He received the degree of D.D. from Georgetown University. Address: Erie, Pa.

FITZPATRICK, Morgan C.:

Lawyer and ex-congressman; son of J. M. and Elizabeth Fitzpatrick. He was educated in the public schools of Tennessee and at the University of Ohio, following with a course in the law department of Cumberland University at Lebanon, Tenn., from which he was graduated in 1890 with the degree of A.B. He was admitted to the bar, and has practised law at Hartsville, Tenn., from 1890, and he edited the Hartsville Vidette, 1895-1896. He has long been prominent as a Democratic leader in Tennessee, and was chairman of the State Democratic Committee, 1898-1902. He was a member of the Tennessee Legislature, 1894-1898, and its speaker 1897-1898; was State superintendent of schools, 1899-1903, and in 1902 was elected from the Fourth Tennessee District and served in the Fifty-eighth Congress, 1903-1905. Address: Hartsville, Tenn.

FITZSIMONS, Paul:

Medical director, U. S. Navy; born in Georgia, Feb. 27, 1849. After graduation in medicine he was appointed to the Medical Corps, U. S. Navy as assistant surgeon and has since served in the various sea and shore duties of a medical officer of the Navy, re-

ceiving his present commission as a medical director, with the rank of captain, Nov. 19, 1900; now being in command of the Naval Medical Supply Depot in New York City. Address: Naval Medical Supply Depot, New York City.

FLAGG, Charles Albert:

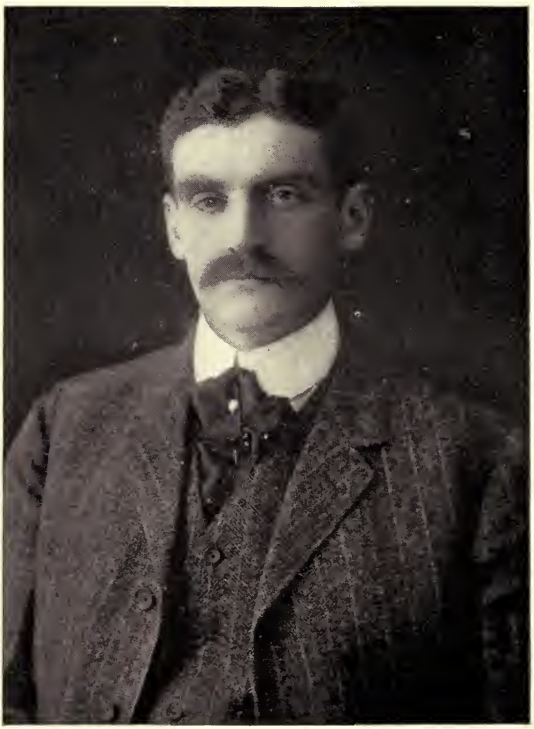
Librarian; born in Sandwich, Mass., Oct. 1, 1870; son of Samuel Benjamin and Anna B. (Allcott) Flagg. He was graduated from Bowdoin College, A.B., 1894, the University of the State of New York, B.L.S., 1899, George Washington University, A.M., 1902. He was principal of the High School, Hopedale, Mass., 1894-1895; in New York State Library, 1896-1900; in Catalogue Division, Library of Congress, 1900. He is author of: Family of Asa Allcott, 1899; Reference List on Connecticut Local History, 1900; Bibliography of New York Colonial History, 1901; In Memorian — Samuel Benjamin Flagg, 1901; Descendants of Eleazer Flagg, of Grafton, Mass., 1903; Descendants of Benjamin Rockwood of Grafton, 1905; Guide to Massachusetts Local History, 1907. He is a member of the American Library Association, American Historical Association, New England Historic-Genealogical Society, Delta Kappa Epsilon, Phi Beta Kappa. He married, first, in East Orange, N. J., June 21, 1900, Harriet D. Valentine, who died April 28, 1901; second, Washington, D. C., Feb. 18, 1909, Ethel M. Flinder. Residence: The Newton, 6th and E. Streets. Office: Library of Congress, Washington, D. C.

FLAGG, Charles Noel:

Artist; born in Brooklyn, N. Y., Dec. 25, 1848; son of Rev. Jared Bradley and Louisa (Hart) Flagg. He was educated at Hopkins Grammar School, New Haven, Conn., and afterward studied art ten years in Paris, France, under L. Jacquesson de la Chevreuse. He has long been professionally engaged as an artist and founded and is the director of the Connecticut League of Art Students, a free evening art school for men, at Hartford. He is a member of the Connecticut State Capitol Commission of Sculpture, and he was the first president and is now a director in the Municipal Art Society of Hartford; is ex-vice-president of the Hartford Yacht Club; chairman of the Art Committee of the Hartford Club; member of the Cercle Francais of Hartford. Mr. Flagg is represented by portraits in Connecticut State Capitol, Federal Building Wadsworth Atheneum, Hartford Club and many other public buildings in Hartford. Also in Yale University and New Haven City Hall, in City Hall at Bridgeport, Minnesota Club, St. Paul, Independence Hall, Philadelphia, Hillyer Art Gallery at Northampton, Mass., and in many other places. Mr. Flagg won the Thomas R. Proctor Prize (for the best portrait) in the winter exhibition 1908, National Academy of Design, New York. Elected associate member, N.A.D., 1909. Author of "The Evolution of an Equestrian Statue," published in Scribner's Magazine March, 1909. Has written for Atlantic Monthly, New England Magazine, Connecticut Quarterly, &c., &c. Delegate from the Connecticut Commission of Sculpture and the M.A.S. of Hartford to the National Art Convention, Washington, D. C., 1909. Address: Ballerstein Building, Washington, D. C.

FLAGG, Edward Octavius:

Clergyman, poet and lecturer; born in Charleston, S. C., Dec. 13, 1824; son of Henry Collins and Martha (Whiting) Flagg. He was educated in the Lancasterian School and Hopkins Grammar School, New Haven, Conn., and was graduated from Trinity College, Hartford, in the class of 1848, received the degree of D.D. from New York University, and of LL.D. from St. John's College, Annapolis, Md., 1898. He studied civil engineering, and afterward began studies for the Episcopal ministry under Rev. Drs. Croswell, Pitkin and Cook. He was ordered deacon in 1848 and ordained priest, 1849, and first settled as assistant of Christ Church, Norwich, Conn. He was the first rector of Trinity Church, Norwich, and while at that church inaugurated the parish of Grace Church, Yantic, Conn.; was next associate rector St. Paul's Church, Baltimore; took charge for a time of Trinity Church, New Orleans, but declined a call



DeWitt C. Flanagan
Capitalist

to its rectorship; accepted a call to St. Paul's Church, Paterson, N. J., and while there planted the church first known as St. John the Divine, but now known as the Church of the Holy Communion. In consequence of ill health Dr. Flagg traveled abroad for a year, and after that accepted a call to All Saints' Church, New York City, and while there planted the Church of the Resurrection. He was subsequently assistant to Bishop Potter and Dr. Huntington in Grace Church for nearly six years. His last clerical duty was as rector of St. Mark's Washington Irving Memorial Church, Tarrytown, and he is now on the retired list of the clergy, and engaged in literary work. Dr. Flagg has delivered lectures on history and literature in the Van Norman and Gardner Institutes and in Miss Dana's School in Morristown, N. Y., as well as in public. He was formerly secretary of the Society of American Authors, member of the Executive Committee of the New York Huguenot Society of America; is a member of the Sons of the Revolution, and the Church Educational Society; also of the Alpha Delta Phi, and was poet at its Fifty-second Annual Convention; was chaplain of the Prince of Orange Masonic lodge, and also of the Ninth Regiment. He is an extensive contributor to its press, and an author of numerous poems, and of a national anthem Rejoice for Liberty (words and music), which was accepted by the Jamestown Exposition of 1907 and sung there by 5,000 children; also the words and music of Live it Down, and of several Christmas and Easter carols. He married, first, Eliza Winstanly McNeil, and second, Mary L. Ferris, and he has two daughters. Address: 152 East 35th Street, New York City.

FLAGG, Ernest:

Architect; born in Brooklyn, in 1860. He was admitted to the École des Beaux Arts, Paris, 1889. He is the architect of St. Luke's Hospital, Morningside Heights, New York City; the Corcoran Gallery of Art, Washington; the Naval Academy at Annapolis; the Connecticut Mutual Life Insurance Company's building at Hartford, Conn.; the Scribner Building, Fifth Avenue, New York; St. Margaret's Memorial Hospital Pittsburgh, Pa.; Naval Hospital, Washington, D. C.; Naval Hospital, Annapolis, Md.; the Singer Manufacturing Company's building Broadway and Prince Street and Broadway and Liberty Street, New York City; and many other public buildings and private residences. He wrote articles on the École des Beaux Arts, published in the Architectural Record, and in an article, published in Scribner's Magazine in 1893, entitled The New York Tenement House Evil and Its Cure, he was the first to call attention to the fact that all the worst evils of the tenement house system of New York lay in the plan and the 25x100-foot lot. Address: 35 Wall Street, New York City.

FLAGLER, Henry M.:

Capitalist; born in Canandaigua, N. Y., in 1830. He was educated in public schools. He early became a clerk in a store in Orleans County, Mich.; subsequently removed to Saginaw, Mich., and conducted salt works there; later became a resident of Cleveland, and one of the pioneers in the petroleum business there; he joined Messrs. Rockefeller and Andrews in firm of Rockefellers, Andrews & Flagler, which was succeeded by the Standard Oil Company; and has been prominently identified with its management since its organization, until his recent retirement. Director, Chicago, Rock Island & Pacific Railway, Minnesota Iron Company, Duluth and Iron Range Railroad, Western Union Telegraph Company, International Bank Note Company, Jacksonville, Tampa and Key West Railway, and other companies. Built and is owner of the Ponce de Leon and Alcazar hotels in Florida, and has built about six hundred miles of railroad in that State. Member of the New England Society also the Union League, Metropolitan, City, Larchmont, New York, American Yacht, Knollwood Golf Clubs. He married Mary L. Kenan. Address: 26 Broadway, New York City.

FLANAGAN, John:

Sculptor; born in Newark, N. J. He studied under Augustus St. Gaudens (N. Y.),

and Henry Chapu and Alexandre Falguiere, École des Beaux Arts, Paris. Mr. Flanagan was awarded silver medals by the Paris Exposition, 1900, Pan-American Exposition, Buffalo, 1901, Louisiana Purchase Exposition, 1904; and is represented in the French National Collection of Living Artists in the Luxembourg Museum, Paris. Among his more notable works are bronze high relief, Public Library, Newark, N. J., and Monumental Clock in the Congressional Library at Washington, D. C. He is a member of the Art Students League, and the New York Athletic Club of New York City. Residence: 23 North 7th Street, Newark, N. J. Studio: 107 East 27th Street, New York City.

FLANAGAN, Webster:

Lawyer, United States official; born at Cloverport, Ky., Jan. 9, 1832; son of James W. Flanagan who became United States Senator in 1871. He has been a resident of Texas since 1843, and held several local offices in Rusk County, Texas, prior to the Civil War in which he served in the Confederate Army as brigadier-general. After the war he became identified with the Republican Party, was appointed judge of the Fifth Judicial District of Texas in 1865, was a member of the State Constitutional Convention of 1869-1875, lieutenant-governor of Texas from 1871 to 1873, member of the State Senate in 1875, collector of internal revenue of the Fourth Texas District in 1884-1885, collector of customs at El Paso, Texas, from 1891 to 1893, and since 1897, collector of internal revenue of the Third Texas District. He has served as delegate to all the National Republican Conventions from 1872, except those of 1876 and 1900. Address: Austin, Texas.

FLEET, Alexander Frederick:

Superintendent of Culver Military Academy; born in King and Queen County, Va., June 6, 1843; son of Dr. Benjamin and Maria Louise (Wacker) Fleet. He was was graduated from the University of Virginia in 1867, studied one year in the Medical Department of that University, and received the degree of A.M. from Columbian College (now George Washington University) at Washington, D. C., in 1869, and of LL.D. from Richmond College (Virginia) in 1889. He served as an officer in the Confederate Army through the Civil War, surrendering as adjutant-general in General H. A. Wise's Brigade at Appomattox, April 9, 1865. He was professor of Greek at William Jewell College, at Liberty, Missouri, 1868-1873; president of Lexington Female College, Missouri, 1873-1879; professor of Greek in the University of Missouri, 1879-1890; founder and superintendent of Missouri Military Academy, 1890-1896, and since then superintendent of Culver Military Academy. Address: Culver, Ind.

FLEISCHMANN, Julius:

Manufacturer and banker; born in Cincinnati. He is president of Fleischmann & Company, of the Union Grain and Hay Company, and of the Market National Bank of Cincinnati and was mayor of Cincinnati, 1901-1904. Address: 3555 Washington Avenue, Avondale, Cincinnati, Ohio.

FLEMING, George Elliott:

Lawyer, writer, composer; born at Shelbyville, Ind., June 20, 1877; son of Thomas W. and Anna (Rowen) Fleming. He was graduated from Harvard College A.B. in 1899, and afterwards attended the Harvard Law School and the Harvard Graduate School. He is engaged in corporation practice in New York and Indiana, being admitted to the bar of Indiana in 1900, and of New York in 1904. He was on the editorial staff of the American and English Encyclopedia of Law, and is the author of: The Laws and Decisions relating to Attorneys, now in preparation; campaign speaker; treasurer and director of the New York and Eastern Telegraph and Telephone Company; director of the American District Telegraph Company, the Kenai Mining and Trading Company, and the Poster People, Publishers; president of the Lactobacilline Co., the sole manager of the famous products of Professor Metchnikoff of the Pasteur Institute in Paris; secretary and treasurer of the Southern Fuel and Iron Corporation, and presi-

dent of the American Timber Corporation. Mr. Fleming is actively engaged in railroad and mining enterprises in Washington and Idaho, in Nevada and in Alaska; interested in charity and mission work; is secretary of the Indiana Society of New York, of which he was one of the organizers. He has traveled extensively in Europe, making a special study of sociological and economic conditions. He is a strong advocate of centralization of power in the Federal government and the pioneer in the effort to have the chartering of corporations taken away from the States and lodged only in the Federal Government. He is the author of the proposed law providing for the deportation of all aliens convicted of crime, as proving thereby that they are not the kind of persons that will ever make the citizens we want, or have the right to harbor. Also an advocate for the coinage of a two-and-a-half-cent piece, as a means of solving the street car fare problem and other public service overcharges; also of an effort to abolish the collection agencies and their resulting abuses of limiting collections to legal channels only. He is actively fighting for a total restriction of child labor by the Federal Government, and of making the infringement of patents and copyrights a crime instead of a civil wrong, as at present, in order to protect poor patentees who have a right to feel secure in their rights, having paid the government for protection. Also for a national uniform law of Divorce, and a national uniform law on naturalization and voting qualifications. Author of: Cecil Gray (a novel), and a Beggar in Evening Dress. Composer of: The Celebrity. He is a member of The Equal Franchise Society, The Pennsylvania Society of the Sons of the Revolution, the Sons of the American Revolution, the Masonic Order, the National Civic Federation and the Lawyers' Club. Residence: 741 Fifth Avenue. Address: Box 1419, New York City.

FLEMING, Rufus:

Consul, journalist; born in Indiana, in 1853. He was educated at the University of Michigan and on leaving college began newspaper life as a reporter on the Missouri Republican at St. Louis. In 1882 he became managing editor of the Cincinnati Times-Star, and continued in that capacity until his appointment, Oct. 5, 1897, to his present position as United States consul at Edinburgh, Scotland. Mr. Fleming is known as a writer of exceptional ability on commercial and economic subjects. He married in 1878 Annabel Lee Hutchins, daughter of Carleton B. Hutchins, president of the Hutchins Refrigerator Car Company, and they have their home at Avondale, one of the most beautiful residence sections of Cincinnati. Address: American Consulate, Edinburgh, Scotland.

FLEMING, William Hansell:

Author, editor and lecturer; born in Philadelphia, Aug. 23, 1844; son of George M. and Sarah Ford (Hansell) Fleming. He was educated in the public schools of Philadelphia, and in Princeton University, Class of 1865, and received from Princeton the honorary A.M. degree in 1900. Mr. Fleming has lectured on literature for the Board of Education of Greater New York, and for The American Society for the Extension of University Teaching. He is author of: A Bibliography of the First (Shakespeare) Folios; How to Study Shakespeare, 4 volumes; Shakespeare's Plots; also papers on Shakespearean subjects in various magazines. Editor of Much Ado About Nothing, and I. and II. King Henry the Fourth, in the Bankside Edition of Shakespeare; also editor of the Looker-On, a magazine. Mr. Fleming has been a member and secretary of the Shakespeare Society of New York for eight years. Address: 60 West 38th Street, New York City.

FLEMING, William Henry:

Lawyer and ex-congressman; born in Augusta, Ga., Oct. 18, 1856; son of Porter and Catherine B. (Moragne) Fleming. He was brought up on the family farm near Augusta; was graduated from the University of Georgia as C.E. in 1875, and afterward received the degree of A.M. He was superintendent of schools of Augusta and Richmond County, Ga., 1877-1880, and was admitted to

the bar in 1880, practising law in Augusta ever since. Mr. Fleming has been prominent in politics as a Democratic leader, and was a member, 1888-1894, and speaker in 1894, of the Georgia Legislature; and member of the Fifty-fifth, Fifty-sixth and Fifty-seventh Congresses from the Tenth Georgia District, 1897-1903. He has been president of the Georgia State Bar Association, and grand commander of Knights Templar of Georgia. In 1908 he published a volume entitled "The Tariff. Civil Service, Income Tax, Imperialism, The Race Problem, and Other Addresses" (A. B. Caldwell Publisher Atlanta, Ga.) Mr. Fleming married at Rome, Ga., Aug. 22, 1900, Marie Celeste Ayer. Address: Augusta, Ga.

FLETCHER, Austin Barclay:

Lawyer; born in Mendon, Mass., March 13, 1852; son of Asa A. and Harriet (Durkee) Fletcher. He was graduated from Tufts College, A.B., 1876, and received from that college the LL.D. degree, 1899; was graduated from Boston University, School of Oratory, 1878, School of Science, A.M., 1879, and School of Law, LL.B., 1880. He engaged in practice as a bank and corporation lawyer; has reorganized many large corporations and business concerns, and is president of the Eppinger & Russell Company; director of the Monmouth Electric Company and the Pequonnock National Bank (Bridgeport, Conn.). Mr. Fletcher is a Republican in politics; president of the Fletcher Family Union; trustee of Dean Academy, of Tufts College, and of Boston University. He is a member of the Union League, Metropolitan, New York Athletic and Lawyers' Clubs of New York City, the Phi Beta Kappa Society and Zeta Psi fraternity, and a Knight Templar. He married in New York City, Jan. 26, 1882, Hortense M. Follett, who died in 1905. Address: 165 Broadway, New York City.

FLETCHER, Frank Friday:

Captain U. S. Navy; born in Iowa, Nov. 23, 1885. He was appointed a cadet midshipman in the U. S. Naval Academy Sept. 23, 1870. He has performed the varied duties of a naval officer and is known as one of the ablest ordnance experts of the Navy. He has commanded the naval vessels Cushing, Kanawha, Eagle and Raleigh and is now in command of the battleship Vermont. Address: Navy Department, Washington, D. C.

FLETCHER, Henry:

Lawyer; born in Brooklyn, N. Y., Sept. 29, 1877; son of George Harley (A.B. Dartmouth, 1872) descendant of Robert Fletcher who came to America in 1630, and Ida (Sharp) Fletcher; educated in the Reichs Gymnasium in Hanover, Germany; graduated from Adelphi Academy, Brooklyn, 1894; Yale University, A.B. (Phi Beta Kappa), 1898, A.M., 1901; Harvard University Law School, LL.B. (cum laude). He was editor for two years of the Harvard Law Review; Mr. Fletcher has traveled much in Europe, Africa, and North America; has been a cowboy and camped and traveled over Western part of United States, northern Canada, and in Hudson Bay County territory. Senior member of the firm of Fletcher, Sillcocks & Leahy; member of the Association of the Bar of the City of New York, the Selden Society of Great Britain, Society of Medical Jurisprudence of New York, Bibliophile Society of Boston. He is a member of the Phi Delta Phi fraternity, Phi Beta Kappa Society, the Society of Colonial Wars, Sons of the Revolution, the Harvard, Yale, New York Athletic, Phi Delta Phi, City Lunch and Drugam Chemical Clubs of New York, Spring Lake Casino, University, and Lawyers Clubs of Brooklyn. Residences: Pine Knoll, Vroom Avenue, Spring Lake, N. J. (summer home); 214 Lincoln Place, Brooklyn, and 49 West Forty-fourth Street, New York City. Office: City Investing Building, 165 Broadway, New York City.

FLETCHER, Horace:

Author, lecturer on dietetics; born in Lawrence, Mass., Aug. 10, 1849; son of Isaac and Mary A. (Blake) Fletcher. He was educated in the Science Department of Dartmouth, in the class of 1870. He is an extensive traveler and constant student; has

been in all parts of the world and made special study of the development of Japan and other researches in sociology; also interested in art subjects; in more recent years has made researches in laboratories of Yale and of the University of Cambridge, and elsewhere in physiological chemistry and dietetics, with special reference to the minimum quantity of food requisite for the best human efficiency and the physiological and psychological aids or detriments of nutrition, and lectures on these and other subjects. Author: A B C of Snap Shooting; Menticulture; Happiness; That Last Waif; or Social Quarantine; What Sense? or Economic Nutrition; Nature's Food Filter; Glutton or Epicure; A B C of Our Nutrition; Optimism; Nature Knows. He is a member of the Japan Society of London. Resides most of the year in Venice, Italy, where, with his son-in-law, Dr. Ernest H. Van Someren, an English physician and surgeon residing in Venice, he pursues his studies and experiments. He is a member of the Arts Club of London, and the Tavern Club of Boston. He married Grace A. Marsh. Address: Care Barrett Manufacturing Company, 17 Battery Place, New York City.

FLETCHER, Loren:

Merchant and manufacturer; born at Mount Vernon, Kenebec County, Maine; he was educated in public schools and at Maine Wesleyan Seminary, Kents Hill, Maine; in 1853 he removed to Bangor, Maine, where he was employed as clerk by a mercantile and lumber company; in 1856 he removed to Minneapolis, Minn., where he has since resided, engaged in manufacturing and mercantile pursuits, largely in the manufacture of lumber and flour; was elected to the State Legislature in 1872, and reëlected seven times; the last three terms served as speaker, having been unanimously elected the last term. He was elected as a Republican to the Fifty third, Fifty-fourth, Fifty-fifth, Fifty-sixth, and Fifty-seventh Congresses, and reëlected to the Fifty-ninth Congress, serving, 1893-1903, and 1905-1907. Address: Minneapolis, Minn.

FLETCHER, Robert Howe:

Director of the Mark Hopkins Institute of Art, San Francisco, since 1899, and director of the San Francisco Institute of Art since 1907; born in Cincinnati, Ohio, July 21, 1850; son of Dr. Robert and Anna (Howe) Fletcher. He was graduated from the United States Naval Academy in the class of 1872. After graduation he was transferred to the army and appointed second lieutenant of the 21st Infantry, July 27, 1872. He was promoted first lieutenant April 23, 1877, and retired Oct. 21, 1886, for disability contracted in the line of duty. He served on the Indian frontier and in California, and he was brevetted captain Feb. 27, 1890, for services in the Nez Perces Indian War. Captain Fletcher has resided in San Francisco since his retirement from the service, and in addition to his duties as director of the Art Institute he has devoted himself to literature, being author of: A Blind Bargain; The Johnstown Stage; Marjorie and Her Papa; Annals of the Bohemian Club, and short stories and essays in various publications. He married at San Francisco, Aug. 1, 1878, Octavia Shreve Miller, and has one son. Address: San Francisco Institute of Art, San Francisco.

FLETCHER, William Isaacs:

Librarian; born in Burlington, Vt., April 28, 1844; son of Stillman and Elizabeth (Severance) Fletcher. He was educated in the public schools of Winchester, Mass., afterward devoting himself to library work. He conducted a summer school of library economy in the Amherst Summer School, 1891-1905; is librarian of Amherst College, and is an active member and ex-president of the American Library Association. He received the honorary degree of A.M. from Amherst in 1884. Mr. Fletcher was joint editor of Poole's Index to Periodical Literature from 1876, and since the death of Dr. Poole in 1894 has edited the volumes in continuation of that work, and is author of: Public Libraries in America; the American Library Association Index to

General Literature; the Coöperative Index to Periodicals, and other publications. Address: Amherst, Mass.

FLEXNER, Simon:

Physician, and pathologist; born in Louisville, Ky., son of Morris and Esther (Abraham) Flexner. He was educated in the public schools; was graduated from the University of Louisville, as M.D. in 1899 (Hon. D.Sc. from Harvard), and took post-graduate studies in Johns Hopkins, Strassburg and Berlin Universities. He was associate professor and professor of pathological anatomy in Johns Hopkins University, 1891-1899; professor of pathology, in the University of Pennsylvania, 1899; member of the Johns Hopkins University Commission for Investigation of Tropical Diseases, sent to the Philippine Islands, 1900; member of the commission appointed by the secretary of the Treasury of the United States, to investigate the bubonic plague in San Francisco, Calif., 1901; director of the Ayer Clinical Laboratory, Pennsylvania Hospital, 1901; Pathologist of the University Hospital, 1900; and since 1903 director of the laboratories of the Rockefeller Institute for Medical Research, New York City. Dr. Flexner was elected a member of the National Academy of Sciences, 1908, is a fellow of the Academy of Medicine, New York City; member of the Association of American Physicians, American Philosophical Society, the American Association for the Advancement of Science, American Association of Pathologists and Bacteriologists; corresponding member of the Medico Chirurgical Society, Bologna, Italy, and of the Société de Pathologie Exotique de France; and a member of the Century Club of New York City. Dr. Flexner is author of various monographs and papers relating to pathological and bacteriological subjects, snake-venom, bubonic plague, dysentery, meningitis and other infections. Dr. Flexner married at Bryn Mawr, Pa., in 1903, Helen Whitall Thomas, and they have two children. Address: The Rockefeller Institute, 66th Street and Avenue A, New York City.

FLICKINGER, Daniel Kumler:

Bishop of the United Brethren; born at Seven Mile, Butler County, Ohio, May 25, 1824. He was educated in local academies, and entered the ministry of the United Brethren. He was corresponding secretary of the United Brethren Church Missionary Society, 1875-1885, and has been foreign bishop of that church since the latter date. He has made twelve missionary tours in Africa, and has written several books on missionary topics. Address: 318 South D. Street, Hamilton, Ohio.

FLINN, Alfred Douglas:

Civil engineer; born in New Berlin, Pa., Aug. 4, 1869; son of Matthew Bonner and Sarah Jane (Jones) Flinn. He was educated in the public schools of Worcester, Mass., and was graduated in 1893 from the Worcester Polytechnic Institute, receiving the degree of S.B. and the Salisbury prize. He was assistant on rapid transit surveys and water works in Boston, 1893-1896; assistant engineer of the Metropolitan Water Works, for Boston and vicinity, 1896-1902, being for the last few years of that period in charge of the designs for the Wachusett dam, the Weston aqueduct, etc. He was for two years a lecturer on water-works and sewerage to the senior engineering classes in the Lawrence Scientific School of Harvard University. Mr. Flynn was managing editor of The Engineering Record, in New York City, 1902-1904; and 1904-1905 was general engineering inspector for the Aqueduct Commissioners of New York City, during which service he designed the Cross River dam and reservoir and made preliminary studies for the Croton Falls dam and reservoir. Since August 1, 1905, he has been department engineer of Headquarters Department, Board of Water Supply of New York, in charge of designs, organization and general matters of the Engineering Bureau, in connection with the works for obtaining from the Catskill Mountains an additional supply of water for New York City; also charge of surveys and construction for tunnels and large pipe lines for distributing Catskill Mountain water to the five boroughs of the

city. He has conducted investigations and superintended the preparation of designs and contracts for the Ashokan Reservoir and the Catskill Aqueduct, each the largest ever undertaken, the estimated cost of which is $162,000,000. Mr. Flinn is a member of the American Society of Civil Engineers, Boston Society of Civil Engineers, New England Water-Works Association, Harvard Engineering Society, Municipal Engineers of the City of New York, National Geographic Society, Worcester Polytechnic Institute Alumni Association, Sigma Alpha Epsilon fraternity and the Park Hill Country Club of Yonkers. He married in Boston, Nov. 1, 1900, Mary Brownell Davis. Address: Glenbrook Avenue, Park Hill, Yonkers, N. Y.

FLINT, Albert Stowell:

Astronomer; born at Salem, Mass., Sept. 12, 1853; son of Simeon and Ellen Rebecca (Polland) Flint. He was graduated from Harvard College as A.B. in 1875, was a student at the Massachusetts Institute of Technology, 1876-1877, and received the degree of A.M. in astronomy from the University of Cincinnati. He has been engaged in astronomical work since 1878, and is now astronomer at the Washburn Observatory of the University of Wisconsin. He has contributed portions of the series of publications of the Washburn Observatory, and a few papers on astronomical subjects. His principal work has been the meridian determinations of stellar parallaxes. He is a member of Phi Beta Kappa (Harvard), Sigma Xi, the Astronomical and Astrophysical Society of America; Astronomische Gesellschaft; fellow of the American Association for the Advancement of Science, ex-secretary of the Wisconsin Academy of Sciences, Arts, and Letters, ex-secretary of the Madison Choral Union; and an active member of the Unitarian Church. Mr. Flint married at Washington, D. C., Oct. 22, 1884, Helen Alfreda Thomas, and has three children. Address: 450 North Charter Street, Madison, Wis.

FLINT, Austin:

Physiologist, alienist, consulting physician; born at Northampton, Mass., March 28, 1836; son of Austin Flint, distinguished physician, and Annie S. Flint. He was a student at Harvard, 1852-1853, and received his professional education in the Medical Department of the University of Louisville and in Jefferson Medical College, Philadelphia, from which latter he was graduated M.D., 1857, and received the honorary degree of LL.D., 1885. He practised medicine in Buffalo, N. Y., 1857-1859, and in New York City since 1859. He was professor of physiology in the Medical Department of the University of Buffalo, 1858-1859; in the New York Medical College, 1859-1860; in the New Orleans School of Medicine, 1860-1861; was one of the founders, and professor of physiology in Bellevue Hospital Medical College, 1861-1898; professor of physiology, in Long Island College Hospital, 1862-1868; in Cornell University Medical College, 1898-1906, meritus, 1906. Dr. Flint was surgeon-general of the State of New York, 1874-1878; consulting physician, State Hospital for Insane, since 1896 (president of Consulting Board, 1899). He is a fellow of the New York State Medical Association (president, 1895); member of the Medical Association of the Greater City of New York (president, 1899); member of the Executive Committee of the New York Prison Association, 1896. He was decorated with the Order of Bolivar (third class) of Venezuela, in 1891; is a member of the American Medical Association, New York County Medical Association; American Academy of Medicine (honorary), American Medico-Psychological Association, Association of Military Surgeons of the United States, fellow of the American Association for the Advancement of Science, and a member of the Academy of Natural Sciences (Philadelphia). He is author of: Physiology of Man (five volumes); Clinical Examination of Urine in Disease; Physiological Effects of Severe and Prolonged Muscular Exercise; Text-Book of Human Physiology; Source of Muscular Power; Handbook of Physiology; Collected Essays and Articles on Physiology and Medicine, two volumes, 8 vo.; also many contributions to medical literature. He married at Ballston, N. Y.,

Dec. 23, 1862, Elizabeth B. McMaster, and they have four children. Address: 118 East 19th Street, New York City.

FLINT, Charles Ranlett:

Merchant; born at Thomaston, Maine, Jan. 24, 1850; son of Benjamin and Sarah (Tobey) Flint. The progenitor of the family in this country, Thomas Flint, emigrated to America from Wales in 1642, and settled at Salem, Mass. Mr. Flint was educated in the public schools of his native town, and those of Brooklyn, N. Y. In 1868 was graduated from the Polytechnic Institute of Brooklyn, being president of his class and of the alumni. In 1869 he entered the employ of W. R. Grace, and in 1871 organized the firm of Gilchrist, Flint & Company, ship chandlers; in 1872, with W. R. and M. P. Grace, he established the firm of W. R. Grace & Company, and in 1876 Grace Brothers & Company of Gallao, Peru, and was appointed consul in New York for the Republic of Chili, and in the absence of the chargé d'affaires attended to the business of the Chilian Legation. He held this position until Chili declared war against Peru in 1878, when owing to his firm being the financial agents of the Peruvian Government, he cabled his resignation to Chili. In 1880 he became the President of the U. S. Electric Light Company, of which Farmer Maxim and Weston were the electricians, and was the first to use the incandescent light in the city of New York. 1884 visited Brazil and arranged for the export during succeeding years of large quantities of rubber from the Amazon. Upon his return he was appointed consul of Nicaragua in New York. In 1885 he entered the firm of Flint & Company, successors of the shipbuilding and shipowning firm of Chapman & Flint, established in 1837, then composed of his father and his brother. Mr. Flint rendered important services as a delegate of the United States to the International American Conference held in Washington in the winter of 1889-1890, having an intimate knowledge of the resources and trade of the South American countries. In that Conference he represented the United States on the Committee on Banking and as a member of the Committee on Custom Regulations formulated a report for unifying the Custom Regulations for the American Republics, and in that report, after consulting Andrew Carnegie and the other United States delegates, recommended the organization of the Bureau of American Republics, which was adopted by the Conference and to which Mr. Carnegie has recently given $750,000. In 1890 he acted as intermediary between Secretary Blaine and the Brazilian Minister in negotiating and formulating the first Reciprocity Treaty under the Aldrich Amendment. In 1893, during the Mello Da Gama Rebellion in Brazil he acted for President Piexoto in the purchase of vessels and munitions of war; and in 1895, during the Chinese-Japanese War he purchased the cruiser Esmerelda from Chili and delivered her to Japan. In 1898, both before and during the war with Spain, he rendered valuable services to the United States Government in the purchase of vessels and munitions of war. In several instances he blocked the Spaniards in their efforts to purchase foreign war vessels and supplies; he gave the United States information of the departure of the Spanish fleet from Cape Verde, and twelve hours later, the direction in which the fleet was steaming. He also advised the Government of the sailing of the colliers to the rendezvous with the Spanish fleet off Venezuela. In 1895-1898 he established in the City of Manaos, which is located 1,000 miles up the Amazon River, a modern trolley road, electric light system, water works and the asphalt block pavement. During the Russo-Japanese War Mr. Flint was pro-Russian and at the outset of the war purchased for the Russian Government all the available ordnance and projectiles in the United States, and bought and shipped to Russia the submarine Protector, five other submarines and ten torpedo boats. Under the diplomatic passports of the Russian Government, he went to St. Petersburg, was granted an audience by the Emperor, receiving letters of credit of de Rothschild

Freres of Paris, aggregating 150,000,000 francs and conducted important negotiations in preventing the sale of the Argentine and Chilian war vessels to Japan and Turkey, visiting Constantinople for that purpose. During the past fifteen years Mr. Flint has devoted himself largely to the consolidation of industrials and the existence of some thirty-nine consolidations, having an outstanding capitalization of over $346,000,000 bear witness to his success and industry, and he has become widely known as the "Father of Trusts." He has given much attention to yachting, being a member of the New York, Seawanhaka, Larchmont, and Atlantic Yacht Clubs; and he is also a member of the Century, Union and Metropolitan Clubs. He married, in 1883, E. Kate Simmons, of Troy, N. Y. Residence: 4 East Thirty-sixth Street. Address: 25 Broad Street, New York City.

FLINT, Frank Putnam:

U. S. senator, lawyer; born in North Reading, Mass., July 15, 1862; son of Francis Eaton and Althea (Hewes) Flint. He removed with his parents in 1869 to San Francisco, where he was educated in the public schools. He removed to Los Angeles in 1888, studied law and in 1892 he was admitted to the bar and appointed assistant U. S. attorney, serving in that capacity until 1893, and after that was in private practice until 1897, when he was appointed U. S. attorney for the Southern District of California. He was elected Jan. 11, 1905, as a Republican, to the United States Senate from California, for the term expiring March 3, 1911. He married in Los Angeles, Calif., Feb. 25, 1890, Katherine J. Bloss, and they have two children. Address: Los Angeles, Calif.

FLINT, James Milton:

Medical director U. S. Navy, retired; born in Hillsborough, N. H., Feb. 7, 1838; son of Amos and Mary (Stickney) Flint. He was educated in the public schools and the Pembroke (N. H.) Academy, was graduated from the Medical Department of Harvard University, M.D., 1860. He was appointed assistant surgeon, U. S. Navy, April 14, 1862; promoted surgeon in 1874, medical inspector 1893, medical director, 1897, and retired Feb. 7, 1900, with the rank of rear admiral, U. S. N. He has served as honorary curator in the Division of Medicine, U. S. National Museum, 1880-1884, 1888-1891, and again since 1895; was a member of the Commission on Revision and Publication of the U. S. Pharmacopœia, 1880-1890; was surgeon of the U. S. Fish Commission steamer Albatross, on its expedition for deep-sea explorations, 1884-1887, and has attained distinction as a biologist, as well as in his record in medicine and as a naval officer. He has made notable researches in pharmacology and in the history of medicine, and in the biology of the Foraminifera, and has written reports and bulletins of the U. S. National Museum on the deep-sea deposits of the Pacific Ocean, and other subjects. He is a fellow of the American Association for the Advancement of Science; member of the American Anthropological Association, Washington Academy of Sciences, Washington Biological Society, and Washington Philosophical Society; also member of the Military Order of the Loyal Legion, Sons of the American Revolution and Society of Colonial Wars. Address: Stoneleigh Court, Washington, D. C.

FLINT, Joseph Marshall:

Surgeon and anatomist; born in Chicago, July 8, 1872; son of Francis and Sarah Elizabeth (Dancy) Flint. He attended Princeton University, 1891-1893, and the University of Chicago, 1893-1895, receiving the degree of B.S. in 1895; was graduated from Johns Hopkins Medical School, M.D., in 1900, and received the honorary M.A. degree from Princeton, in 1900. Dr. Flint was an associate in anatomy at the University of Chicago in the summer of 1897, and again in 1901, and assistant with the Johns Hopkins Medical Commission to the Philippines in 1898; served on special plague duty with the United States Marine Hospital Service in San Francisco in 1900; was professor of anatomy, 1901-1907, in the University of California; professor of surgery at Yale University since 1907;

also chief surgeon to New Haven Dispensary and attending surgeon to the New Haven Hospital. Dr. Flint traveled in China, India and the Philippines on the Medical Commission and studied at Europe during the year 1896, and again, 1905-1907. He is a member of the Morphologische Physiologische Gesellschaft of Vienna, the Manila Medical Society, and the Alpha Delta Phi fraternity, the Graduates Club of New Haven, University and Princeton Clubs of New York. Dr. Flint married at Hacienda del Pozo de Verona, Calif., Sept. 15, 1903, Anne Drucilla Apperson. Address: Yale University, New Haven, Conn.

FLINT, Peter:

Lawyer; born in Ticonderoga, N. Y., Dec. 6, 1856; son of Charles Northrop and Aura Maria (Thompson) Flint. He was educated in the high school at Fort Henry, N. Y., the Hopkins Grammar School at New Haven, and Yale University, whence he was graduated A.B., 1880. He was admitted to the bar at Saratoga, N. Y., 1883; was a member of the law firm of Benedict and Flint, 1898-1900; since then practising alone in New York City. Mr. Flint won the first case (MacGregor vs. Southmayd) tried under the New York State Tenement House Law relative to keeping lights burning in halls of flat-houses, securing a verdict in the Supreme Court of Brooklyn for the plaintiff, who had fallen down the stairs of a tenement owned by the Astor Estate, and has been identified with many important cases. At the latter part of the Spanish War he went as a member of a committee of the Sons of the American Revolution, under orders of the United States, in charge of about $8,000 worth of delicacies, wines, provisions, cots, bedding, medicines, and other supplies contributed by Sir Thomas Lipton and Miss Helen Gould, for U. S. soldiers in hospitals at San Juan and Ponce, Porto Rico, and Santiago, Cuba; and inspected these hospitals, distributing supplies and leaving a large quantity with General Leonard Wood at Santiago. Mr. Flint is secretary of the Yale Alumni Nathan Hale Statue Committee, a movement to place a full-sized statue of Hale, by William Ordway Partridge, on the campus in front of the old South Middle College at Yale. He originated and is secretary of the Sons of Oriskany, a patriotic society of lineal descendants of soldiers of Nicholas Herkimer's regiment, who won a signal victory, Aug. 6, 1877, in hand-to-hand conflict with a force of twice their numbers, composed of Tories, English regulars and Indians under Colonel Barney St. Leger; and Mr. Flint has devoted much time to the effort to bring the importance of the battle of Oriskany to the attention of the American people. He is greatly interested in forestry, fishing, and hunting, in the Eagle Lake section of Essex County, near his birthplace, where he has his summer home, and has been a continuous contributor to the New York Tribune, Press and Sun on these subjects. He was orginator and is secretary of the K. W. Y. A. A. (Know What You Aim At), a voluntary organization of men who hunt in the Adirondacks, bound by a pledge never to aim at any object until its nature is known, and which has saved many lives. He is a member of the New York County Lawyers' Association, New York State Historical Association, Yale Club of New York City, Theatre-goers of America, and the Ticonderoga Gun Club. He married in New York City, June 30, 1899, Alice Morlan, a portrait and miniature painter of distinction. Summer home: Arden Lodge, Eagle Cliff P. O., Ticonderoga, N. Y. Address: Care New York Lawyers' Association, Room 2675, 165 Broadway, New York City.

FLOOD, Henry Delaware:

Lawyer and congressman; born in Appomattox County, Va., Sept. 2, 1865; son of J. W. and Ella W. Flood. He was educated in the Washington and Lee University and in the Law Department of the University, being graduated LL.B., 1886, and admitted to the Virginia Bar, Sept. 15, 1886. He engaged in practice in his native county, served as attorney for the Commonwealth for Appomattox County,

and as a member of the House of Delegates and of the Senate in the General Assembly of Virginia, was a presidential elector on the Democratic ticket in 1892, a member of the Virginia Constitutional Convention of 1901-1902; was defeated for Congress in 1896, but elected to the Fifty-seventh, Fifty-eighth, Fifty-ninth, and Sixtieth Congresses, and reëlected in 1908 to the Sixty-first Congress from the Tenth Virginia District. Mr. Flood was appointed by Governor Swanson in 1906, a member of the Board of Visitors for the University of Virginia. Address: Appomattox, Va.

FLORANCE, Ernest Touro:

Lawyer; born at Pass Christian, Miss., July 30, 1854; son of Benjamin and Rebecca (Kursheedt) Florance. He was educated in schools and academies in New Orleans, and was admitted to the bar at New Orleans in 1875. He has attained especial distinction as a commercial lawyer and president at the Commercial Law League of America. Residence: 318 Royal Street. Office address: 610-612 Maison Blanche Bldg., New Orleans, La.

FLOYD, John Charles:

Congressman and lawyer; born in Sparta, White County, Tenn., April 14, 1858; son of John Wesley and Eliza Jane (Snodgrass) Floyd. He moved with his parents to Benton County, Ark., in 1869, where he worked on a farm and attended the common and high schools until he was eighteen years old; in 1876 he entered the State University, at Fayetteville, Ark., whence he was graduated A.B., 1879. He taught school, 1880-1881, was admitted to the bar in 1882, and has ever since practised law in Yellville, Ark. In 1888 was elected representative of Marion County in the State legislature; in 1890 and again in 1892 was elected prosecuting attorney of the Fourteenth Circuit, each time without opposition; was elected to the Fifty-ninth Congress and reëlected to the Sixtieth and Sixty-first Congresses, from the Third Arkansas District. He married in Yellville, Ark., Nov. 24, 1887, Sarah Virginia Berry. Address: Yellville, Ark.

FLYNN, Denis T.:

Lawyer; born at Phœnixville, Pa., Feb. 13, 1862. His boyhood was spent at Buffalo, N. Y., in the schools of which city he was educated, and in 1880 he removed to Riverside, Iowa, where he studied law and was admitted to the bar. He established there the Riverside Leader, but afterward removed to Kiowa, Kan., where he practised law and edited the Kiowa Herald, and was the first postmaster and city attorney there. He went to Oklahoma in 1889, and was postmaster of Guthrie, Okla., 1890-1893, and delegate in Congress from Oklahoma in the Fifty-third, Fifty-fourth, Fifty-sixth, and Fifty-seventh Congresses. Mr. Flynn is a Republican. Address: Oklahoma City, Okla.

FOCHT, Benjamin K.:

Editor and congressman; born at New Bloomfield, Pa., March 12, 1863. His father was of German descent and a scholar, orator and Lutheran preacher of note, who died when his son was one year old. Some of his paternal ancestors served in the Revolutionary War. Mr. Focht's maternal grandfather was of English descent, and in the early days owned a large part of what is now Lewisburg, Pa., and operated a number of flouring mills in the neighborhood. Since childhood Mr. Focht resided at Lewisburg, Pa., his present residence. He is married and has two daughters and a son and his home life is ideal. After attending Bucknell University, Pennsylvania State College and the Susquehanna University, Mr. Focht learned the printing and publishing business, and at the age of eighteen years founded a newspaper which he still owns. He immediately engaged in politics, and as a mere boy received his political tutelage in heated campaigns from the elder Cameron, his son Donald and M. S. Quay. He is a talented and forceful newspaper writer, and like his father before him, is an orator of ability. His career for thirty years in politics and business has been as distinguished and successful as it has been stormy. He has been a recognized Republican leader in Central

Pennsylvania politics for many years. He served as State delegate, many times a Congressional Conferee, League Club delegate, belongs to a Republican Club in New York and one in Philadelphia, was three times a member of the Assembly at Harrisburg, served four years in the Pennsylvania State Senate, is author of one hundred laws now on the statute books, served as chairman on important committees in the House and Senate, addressed Presidents McKinley and Roosevelt, as head of special committees, and was chairman of the committee which had charge of the ceremonies attending the inauguration of Governor Pennypacker. While successfully engaged in enterprises in Philadelphia and New York as a member of the firm of Davis and Focht, he still retains his ownership of the newspaper he founded at Lewisburg when a boy. He was elected in 1906, on the Republican ticket from the Seventeenth Pennsylvania District in the Sixtieth Congress, and re-elected by ten thousand majority in 1908, to the Sixty-first Congress. Address: Lewisburg, Pa.

FOGARTY, Thomas:

Artist, illustrator; born in N. Y. City, in 1873. He was a pupil of H. Siddons Mowbray, and took the scientific course in De La Salle Institute, N. Y. City; then entered the publishing house of Charles Scribner's Sons; studied art at the Art Students' League; began illustrating on Harper's Young People, 1892; also published a few drawings in Life, and drew for school books and histories for the American Book Company. Mr. Fogarty illustrated: Riis' The Making of An American; Battle with the Slums, 1902; The Melon Farm; The Blazed Trail; The Merry Anne and the Forest (the latter work being the result of a canoe trip into the Canadian wilderness with the author); Tommy & Company (Jerome K. Jerome), Debbonaire (W. F. Payson); is on staff of McClure's and the American magazines, and contributor to other leading periodicals. He is also instructor in illustration in the Art Students' League, and a member of the Society of Illustrators, and The Players Club of New York City. Address: 38 East 22d Street, New York City.

FOLLANSBEE, Mitchell Davis:

Lawyer; born in Chicago, Jan. 23, 1870; son of George Alanson and Susan Dana (Davis) Follansbee. He attended public and private schools; was graduated A.B., at Harvard in 1892, and LL.B., at Northwestern University Law School in 1894, and has since practised law. He is a member of the firm of Follansbee, McConnell & Follansbee. He is an editor of the Illinois Law Review, a professor in the Northwestern University Law School, a member of the Chicago Bar Association, Illinois State Bar Association; is a member of the Law, the Legal, University, Chicago Midday, and Saddle and Cycle Clubs of Chicago, and the Harvard and University Clubs of New York, and is a director of the United Charities of Chicago. He married at Seabreeze, Fla., April 14, 1903, Julia Rogers McConnell, and they have three children: Eleanor McConnell, Mitchell D., Jr., and Rogers McConnell. Residence: 52 Bellevue Place. Business address: 205 La Salle Street, Chicago.

FOLEY, John Samuel:

Catholic bishop of Detroit; born in Baltimore, Md., Nov. 5, 1833. He received his classical education at Saint Mary's College, Baltimore, and after his graduation there in 1850, entered upon his divinity studies at the Saint Mary's Ecclesiastical Seminary in Baltimore, afterward completing them at the Roman Seminary. He was ordained to the Catholic priesthood in 1856; was rector of Saint Bridget's Parish in Baltimore, and afterward for six years at Ellicott City, Md. After that he was assistant pastor of Saint Peter's, Baltimore. He founded and became pastor of Saint Martin's, Baltimore, in which charge he worked faithfully until his consecration as bishop, establishing new parochial schools, developing the Saint Joseph's House of Industry and the Sisters of the Good Shepherd. In November, 1888, he was consecrated bishop of Detroit, and

has since devoted his energies to the oversight of that diocese. Address: Detroit, Mich.

FOLGER, William Mayhew:

Rear Admiral U. S. Navy, retired; born in Massillon, Ohio, May 19, 1844; son of Robert and Amelia (Hayden) Folger. He was appointed from Ohio to the U. S. Naval Academy, Sept. 21, 1861, was graduated in the Class of 1864, and promoted through all the grades until commissioned rear-admiral U. S. Navy, June 1, 1904, with which rank he was retired on his own application after forty years' service June 30, 1905. He served on many duties and stations, and became especially well known as an ordinance officer, becoming chief of the Bureau of Ordnance, with the rank of commodore, 1890-1893. After that he commanded the Yorktown, commanded the cruiser New Orleans during the war with Spain, and later the Kearsarge; was light-house inspector for the Third District, 1901-1904; commanded the Philippine Squadron of the Asiatic Fleet, April to September, 1898, and after that the Cruiser Squadron of the Asiatic Fleet to March, 1905, then commanded the Asiatic Fleet until retired. Address: Windsor, Vt.

FOLK, Joseph Wingate:

Lawyer and ex-governor; born in Brownsville, Tenn., Oct. 28, 1869; son of Henry B. and Martha (Estes) Folk. He was graduated from Vanderbilt University, LL.B., 1890, and after practising for a year in his native town, went to St. Louis, where he established an extensive civil practice. He is a life-long Democrat, and he took the stump for the Democratic ticket in 1896 and 1900. In the summer of 1900, when the great street-car strike paralyzed the industries of St. Louis, Mr. Folk was appealed to by the strikers and succeeded in settling the dispute and bringing the strike to an end. In October, 1900, when the City Democratic Convention met in St. Louis, the Democratic managers, who had prepared a slate almost solidly representing the so-called "gold element" of the party, were reminded that the Bryan men had been given no recognition, and it was suggested that it would be wise to put Mr. Folk on the ticket for circuit attorney, which was done without his solicitation or desire, as it meant a financial sacrifice to him. He was finally persuaded to accept the nomination, was elected by three thousand majority and won national fame by his prosecution of those guilty of election frauds, bribery and municipal corruption, and against the most vigorous opposition, legal and political, brought about a complete purging of the city government. Seven convictions of election bribers were secured, but set aside on the ground that the penal clauses of the law were unconstitutional; and for bribery charges there were nineteen trials and eighteen convictions. Then he turned his attention to State matters in which he showed that legislation was sold to the highest bidder, forced the resignation of Lieutenant-Governor Lee and his confession to disgraceful corruption, involving senators and representatives; and incidentally he secured a treaty between the United States and Mexico covering bribery. The record thus made secured his nomination for governor in 1904, when he was elected, receiving fifty thousand votes more than other candidates on his ticket. His term, which expired in January, 1909, was notable for the fearless and unbiased enforcement of every law on the statute books of Missouri. Governor Folk has also attained great popularity as a lecturer in Chautauqua and lyceum courses. He resumed the practice of law in St. Louis after the expiration of his gubernatorial term. He married in Brownsvile, Tenn., in 1896, Gertrude Glass. Address: St. Louis, Mo.

FOLKS, Homer:

Social worker; born in Hanover, Mich., Feb. 18, 1867; son of James and Elizabeth (Woodliff) Folks. He was graduated from Albion College, A.B., 1889, and from Harvard College, A.B., 1890. Mr. Folks was general superintendent of the Children's Aid Society of Pennsylvania 1890-1893; secretary of the State Charities Aid Association of New York, 1893-1902; commis-

sioner of Public Charities of New York City, 1902-1903, and again since 1904, secretary of the State Charities Aid Association. Mr. Folks has published a History of the Care of Destitute, Neglected, and Delinquent Children in the United States, contributed to the Charities Review during 1899-1900, and published in book form by the Macmillan Company in January, 1902, and numerous reports, pamphlets and magazine articles. He was a member of the Board of Alderman of New York City, 1898-1899, and is president of the State Probation Commission of New York, established in 1907, and also of the National Association of Probation Officers. Mr. Folks is a member of the Board of Trustees of the City Club of New York; vice-chairman of the National Child Labor Committee, member of the Central Council of the Charity Organization Society; member of the Board of Directors of the National Association for the Study and Prevention of Tuberculosis; member of the Executive Committee of the Civil Service Reform Association; member of the Board of Directors of the Loeb Convalescent Home; and member of the Advisory Board of the State Health Department. He is a member of the Alpha Tau Omega fraternity and of the City, Republican and National Arts Clubs of New York City. Mr. Folks married in Albion, Mich., Dec. 22, 1891, M. Maude Beard, and they have three daughters: Lalitha, Gertrude and Evelyn. Residence: 428 Hawthorne Avenue, Yonkers, N. Y. Office: 105 East 22d Street, New York City.

FOLWELL, Arthur H.:

Editor; born in Brooklyn, Nov. 22, 1877; son of Arthur and Agnes H. (Cahoon) Folwell. He was educated in the Brooklyn public schools at the Boy's High School of Brooklyn. Mr. Folwell was for seven years on the staff of the Brooklyn Daily Eagle in various capacities, until June, 1902; was literary editor, 1902-1905, and since 1905 has been editor, of Puck. Mr. Folwell married in Brooklyn, June 12, 1901, Edna M. Neal. Residence: 427 Macon Street, Brooklyn, N. Y. Office: Puck Building, New York City.

FONTAINE, William Morris:

Professor in geology and natural history in the University of Virginia; born in Louisa County, Virginia, Dec. 1, 1835; son of James and Juliet (Morris) Fontaine. He was graduated from the University of Virginia, A.M., 1859. He served as second lieutenant of artillery in the Army of the Confederate States until 1862, then as first lieutenant of ordinance until April 9, 1865. He attended the School of Mines at Freiberg, Saxony, 1869-1870; was professor of chemistry and geology in the University of West Virginia, 1873-1879; and since then has held his present chair at the University of Virginia. He is a fellow of the Geological Society of America and a member of the Huguenot Society of America. Professor Fontaine is distinguished for scientific research, especially in the realm of paleobotany, is part author of: Resources of West Virginia, and of Report on the Pernian Flora of Southwest Pennsylvania and and West Virginia; author of Monographs VI and XV of the United States Geological Survey; Bulletins of the same Survey on The Potomac Formation, and of various papers on fossil botany, published in the monographs and annual reports of the Survey; and of various papers on geology and mineralogy, published in the American Journal of Science. Address: University Station, Charlottesville, Va.

FOOTE, Arthur:

Musician; born in Salem, Mass., March 5, 1853; son of Caleb and Mary Wilder (White) Foote. He was graduated from Harvard, A.B., 1874, A.M., 1875. In 1876 he began his successful career as teacher of piano playing in Boston, and since 1878 has been organist of the First Unitarian Church in Boston. He has given many recitals on the organ and piano, and has published a large number of musical compositions, including about seventy songs and forty piano pieces, besides orchestra suites and overtures, cantatas, church and organ music, etc. He is the author, with W. R. Spalding, of the Standard textbook "Modern Harmony." Mr. Foote is president of the Cecilia Society of Boston, Honorary Pres-

ident of the American Guild of Organists; member of the Essex Institute, Salem, Mass., the Harvard Musical Association, the St. Botolph and Tavern Clubs of Boston and the Norfolk Country and Norfolk Golf Club of Dedham, Mass. He married in Boston, July 7, 1880, Kate Grant Knowlton, and has one daughter. Residence: Denham, Mass. Office: 6 Newbury Street, Boston.

FOOTE, Mary Hallock:

Author and illustrator; born in Milton, N. Y., Nov. 19, 1847; daughter of Nathaniel and Anne (Burling) Hallock; descendant on both sides of old Quaker families of New York State. She received her education at home, in childhood, and latter in the Poughkeepsie (N. Y.) Female Seminary and in the New York School of Design for Women. She married in Milton, N. Y., in 1876, Arthur De Wint Foote, a civil engineer, and she has a son and daughter living, and had another daughter, now deceased. Her husband's professional connections have caused her to reside chiefly in the West (in Colorado, Idaho, Mexico and California), and she has devoted herself to literature and art. Mrs. Foote was one of the Jury of Award in the Black and White Department, Fine Arts Committee, at the World's Columbian Exposition of Chicago. She is author of: The Led Horse Claim (a novel); John Bodewin's Testimony; The Last Assembly Ball; In Exile, and Other Stories; Coeur d'Alene; The Chosen Valley; The Cup of Trembling; The Desert and the Sown; The Prodigal; The Little Fig Tree Stories; A Touch of Sun and Other Stories. Among her chief illustrations are: Longfellow's Hanging of the Crane; Marble Martin; The Skeleton in Armor, and The Scarlet Letter. She also illustrated her own stories when they were published as serials in the Century Magazine. Address: Care of North Star Mines, Grass Valley, California.

FOOTE, Nathaniel:

Justice of the Supreme Court of New York; born in Morrisville, N. Y., Nov. 15, 1849; son of Nathaniel and Olivia M. (Knox) Foote. After a preparatory education in the Morrisville Union School, and Cazenovia Seminary, he entered Hamilton College in the class of 1870, and he received the B.A., M.A., and LL.D. degrees from that institution. He practised law at Morrisville, N. Y., until 1873; then removed to Rochester and continued the practice of law there until his appointment as justice of the Supreme Court by Governor Higgins on Jan. 2, 1905; and in Nov., 1906, he was elected for the full term of fourteen years, expiring Dec. 31, 1919. Judge Foote was a delegate to the New York State Constitutional Convention of 1894, and was chairman of its Committee on Revision and Engrossment. He was the first president of the Rochester Bar Association on its organization in 1892, and is now a member of the New York State Bar Association, the Rochester Bar Association, Rochester Historical Society, American Society of International Law, National Geographic Society, and the American Institute of Civics. Judge Foote is a member of the Delta Kappa Epsilon fraternity, the Genesee Valley Club, Country Club, and Church Club of Rochester. He married in Rochester, N. Y., Jan. 10, 1872, Charlotte A. Campbell; and they have five children. Residence: 245 Culver Road, Rochester, N. Y.

FORAKER, Joseph Benson:

Former U. S. Senator; born on a farm near Rainsboro, Highland County, Ohio, July 5, 1846. He enlisted July 14, 1862, as a private in Company A, 89th Regiment of Ohio Volunteer Infantry, with which organization he served until the close of the war, at which time he held the rank of first lieutenant and brevet captain. He was graduated from Cornell University, July 1, 1869; was admitted to the bar and entered upon the practice of law at Cincinnati, Ohio, Oct. 14, 1869; was elected judge of the superior court Cincinnati in April, 1879; and resigned on account of ill health May 1, 1882. He was the Republican candidate for governor of Ohio in 1883, but was defeated; was elected to that office in 1885, and re-elected in 1887; was again nominated for governor and defeated in 1889. He was chairman of the Republican State conventions of Ohio for 1886, 1890, 1896, and 1901,

and a delegate-at-large from Ohio to the National Republican conventions, of 1884, 1888, 1892, 1896, 1900 and 1904. He was chairman of the Ohio delegation in the conventions of 1884 and 1888, and presented to both of these conventions the name of Hon. John Sherman for nomination for the Presidency. In the conventions of 1892 and 1896, he served as chairman of the committee on resolutions, and as such reported the platform each time to the convention, presented the name of William McKinley to the conventions of 1896 and 1900 for nomination to the Presidency; was elected United States Senator Jan. 15, 1896, to succeed Calvin S. Brice, for the term beginning March 4, 1897; elected Jan. 15, 1902, to succeed himself for the term which expired March 3, 1909; and he has resigned active law practice. Address: Traction Building, Cincinnati, Ohio.

FORBES, Allan:

Capitalist; born in Boston, Mass., Nov. 20, 1874; son of John Murray and Alice (Bowditch) Forbes; grandson of John Murray Forbes (1813-1898), a Boston merchant engaged in the East India trade, and a descendant of James Forbes, who immigrated to Hartford Colony from Culloden, Scotland. He was graduated from Harvard, A.B., 1897, and in 1899 became Assistant Treasurer and later vice-president and actuary of the State Street Trust Company; he is treasurer of the Riverbank Improvement Company; trustee of the Franklin Savings Bank, of Boston; President of the Bankers' Electric Protective Association; director of the Blue Hill Street Railway Company; Boston Water Power Company and Boston Wharf Company, Cape Breton Electric Company Limited; secretary of the Hotel Somerset Company, and trustee of the Boston Floating Hospital; and the Dana Bank; treasurer of the Dallas Ice and Power Company. He is vice-president of the Massachusetts Banker's Association and a member of the Somerset, Boston Tennis and Racquet, Delta Phi and the Dedham Polo Clubs. Residence: Milton, Mass. Office: State Trust Company, Boston.

FORBES, Harrye R. P. (Mrs. A. S. C.):

Author; born in Everett, Pa., daughter of William Piper and R. Lavinia (Kay) Smith. On the paternal side she is great-granddaughter of Col. James Smith, who was captured by the Indians near Raystown, later becoming famous as the leader of the "Black Boys" and the capturer of Fort Bedford, and also descendant of Colonel John Piper of Piper's Fort. Through her mother she is a direct descendant of John Kaye, the first child born within the present city limits of Philadelphia, and whose parents came over in the Ship Welcome, with William Penn. She married in Wichita, Kan., Feb. 10, 1886, Armitage S. C. Forbes son of the Rev. Edward Forbes, D.D., Paris, France. Mrs. Forbes has long resided in California, taking a great interest in Californian interests and history, and has travelled along the entire Pacific Coast from Alaska to Mexico, gathering Indian legends and folk-lore. She is author of: California History and Landmarks; Mission Tales in the Days of the Dons; and various articles on California and Indian subjects; and her syndicated articles on "China" during the Boxer War were published by all the leading newspapers of that time. She frequently uses the pen-name "Harry Forbes." Mrs. Forbes is secretary of El Camino Real Association that has for its object the rehabilitation and reconstruction of the Camino Real (King's Highway) which in the earliest days of Spanish occupation connected the twenty-one Missions, the Pueblos, Presidios and many of the large Indian rancherias of California. Mrs. Forbes created and established the National Naval Memorial Ceremony of casting flowers on the sea in memory of the Naval Dead. This ceremony was endorsed by Admiral Dewey, Rear-Admirals Sampson, Schley, Robley D. Evans, Sigsbee, Higginson, Farquhar, Torry and Mead; also Captains V. Q. Cottman, Glass, Robinson, Rockwell, Blanchard and others, as well as members of the Army, among them being Major-General Shafter. The service for the Naval Memorial has been adopted by the Naval Association, the Grand Army of the

Republic, Woman's Relief Corps and Sons of Veterans. The ceremony is observed not only in America but by our ships in foreign ports. Mrs. Forbes is honorary member of the National Association of Ladies of Naval Veterans; of Hopkins Squadron, No. 11, U. S. Veteran Navy, of the U. S. S. Pinto Detachment. Engineers Division of Naval Militia of California. She is also member of the Daughters of the American Revolution, Woman's Relief Corps, National Indian Association, Governor Pico Museum and Historical Society, Ruskin Art Club, Friday Morning and Landmarks Clubs of Los Angeles, and the Sequoia League; and for three years was state chairman of California History and Landmarks for the Woman's Federated Clubs of California. Address: 618 Laughlin Building, Los Angeles, Calif. Residence: 1104 Lyndon Street, South Pasadena, Calif.

FORBES, Robert Humphrey:

Agricultural chemist; born at Cobden, Union County, Ill., May 15, 1867; son of Henry Clinton and Laura Jane (Gorham) Forbes. He was graduated from the Princeton (Illinois) High School, in 1888, from the University of Illinois, B.S., 1892 and M.S., 1897; taking special research work at Harvard 1893-1894. He was instructor at the University of Illinois, 1891-1893, and in 1894 became professor of chemistry in the University of Arizona and chemist of the Arizona Agricultural Experiment Station until 1899; since then director and chemist of the Arizona Agricultural Experiment Station. He married at Tucson, Ariz., Jan. 16, 1902, Georgie Hazel Scott. Address: Tucson, Ariz.

FORBES, Stephen Alfred:

Naturalist; born in Stephenson County, Ill., May 29, 1844; son of Isaac Sawyer and Agnes (Van Hoesen) Forbes. He was educated in the Beloit (Wis.) Academy, Rush Medical College and the Illinois State Normal University, and received the degree of Ph.D. from Indiana State University and LL.D. from the University of Illinois. He served four years and two months in the Civil War as first Sergeant, second lieutenant and captain of Company B, Seventh Illinois Cavalry, and was prisoner of war for four months. He became instructor in zoölogy in the Illinois State Normal School and founded, 1877, and has since been director of the Illinois State Laboratory of Natural History. Dr. Forbes has been State entomologist of Illinois since 1882, and professor of zoölogy in the University of Illinois since 1884. He is author of: Biennial Reports of the State Entomologist of Illinois; Studies of the Food of Birds, Fishes and Insects; Contagious Diseases of Insects; also various papers on the Entomostraca of North America, and on other zoölogical and educational subjects. Dr. Forbes received the first-class medal of the Société d'Acclimatation de Paris; is a member of the Signa Xi Society and the Phi Gamma Delta fraternity, the Washington Academy of Sciences, St. Louis Academy of Sciences, Société Entomologique de France, American Zoölogical Society, American Society of Entomologists, Association of Economic Entomologists, and the Country, University and Chaos Clubs of Chicago. Professor Forbes married at Normal, Ill., Dec. 25, 1873, Clara Shaw Gaston, and they have three daughters and a son. Residence: 1209 Springfield Avenue, Urbana, Ill.

FORBES, Theodore Freylinghuysen:

Brigadier-general U. S. A., retired; born in Hawaii, July 13, 1840; son of Cochran and Rebecca Denman (Smith) Forbes. He received an academic education and entered the Union Army for service in the Civil War Nov. 9, 1861, and served as corporal and sergeant of Company G, 102d New York Infantry, until Oct. 28, 1862, then as second lieutenant in the same Company until honorably mustered out March 7, 1863. He was commissioned second lieutenant in the Veteran Reserve Corps, Aug. 13, 1863, and honorably mustered out Oct. 12, 1866, having been commissioned second lieutenant in the Forty-second Infantry in the Regular Army. He was severely wounded at the Battle of Cedar Mountain, Va., Aug. 9, 1862, and remained in the hospital on account of his wounds until Feb., 1863. In the Regular Army he was assigned to the 5th Infantry Nov. 15, 1869, promoted first lieutenant

Aug. 31, 1875, captain, Oct. 8, 1885; major 4th Infantry, Feb. 27, 1899, transferred to the 5th Infantry, March 20, 1899; lieutenant colonel 26th Infantry, Feb. 2, 1901, Colonel 4th Infantry, May 28, 1902, brigadier-general, Aug. 14, 1903, and retired Aug. 15, 1903 at his own request, after forty years' service. Brigadier-General Forbes is a member of the Military Order of the Loyal Legion, Order of Indian Wars, Order of Foreign Wars and the Army and Navy Club of Washington, D. C. Address: The Connecticut, Washington, D. C.

FORBES, William Cameron:

Secretary of commerce and police of the Philippine Islands; born at Milton, Mass., May 21, 1870; son of William Hathaway and Edith (Emerson) Forbes. He was graduated from Harvard College, A.B., 1892, then engaged in business, and since 1899 has been a member of the firm of J. N. Forbes and Co. He was also connected as officer and director in several banks in Boston until 1904, when he was appointed a member of the Philippine Commission and secretary of commerce and police. He is a member of the Union, Saint Botolph and Tavern Clubs, of Boston, the University Club of New York City, and the University Club of Manila. Address: Manila, Philippine Islands.

FORCE, William H.:

Merchant; born in Brooklyn, May 11, 1852; son of William Force and Sophia (Emmons) Force. He was educated at the Dutchess County Academy, Poughkeepsie, N. Y. His present business (shipping and forwarding), he established in 1873; he is senior member of the firm of William H. Force & Co. He is a director of the Staten Island Rapid Transit R. R. Co., and United Casualty Co., and the New York Board of Trade, and Transportation; member of the New York Chamber of Commerce, the New York Coffee Exchange and the Down Town and New York Yacht Clubs of New York City, and the Hamilton and Crescent Clubs of Brooklyn; and is secretary and treasurer of the Robbins Island Gun Club. He married Katherine Arvilla Talmadge; and they have two daughters. Address: 78 Front Street, New York City.

FORD, Arthur Younger:

Trust Company officer; born at Parkville, Mo., Nov. 11, 1861; son of Salem H. and Sallie (Beauchamp) Ford. He removed in early boyhood to Owensboro, Ky. He was educated in Centre College, Ky., and Brown University, A.B., 1884. Published the Owensboro (Ky.) Inquirer, 1884-1889, and in 1890 became a member of the staff of the Louisville Courier-Journal, of which he was State editor, 1890-1892, editorial writer, 1892-1894, and then managing editor of the paper until 1905. He then left the newspaper field to become Treasurer and subsequently Vice-President of Columbia Trust Co. He rendered valuable services as president of the Kentucky Exhibit Association, 1904-1905, and was chairman of the Kentucky State Commission to the Louisiana Purchase Exposition in St. Louis in 1904. Mr. Ford is a trustee of Georgetown College, Kentucky; Treasurer of the Baptist Education Society of Kentucky; and a member of the Board of Trustees of various charitable organizations. He is a member of the Filson, Pendennis, and Louisville County Clubs; and an honorary member of the Louisville Commercial Club. He married at Cloverport, Ky., Jan. 3, 1887, Esther Brown. Residence: 1261 First Street. Office: Columbia Trust Co., Louisville, Ky.

FORD, Henry Jones:

Born in Baltimore, Md, Aug. 25, 1851; son of Franklin and Annie Elizabeth (Jones) Ford. He was graduated from Baltimore City College in 1868. He became editorial writer of the Baltimore American in 1872, was later city editor of the Baltimore Sun, managing editor of the Baltimore American, sub-editor of the New York Sun, managing editor of the Pittsburgh Commercial Gazette, managing editor of the Pittsburgh Chronicle Telegraph, and editor of the Pittsburgh Gazette, retiring in 1905. In 1906 he took up university work as lecturer on political science at Johns Hopkins University and the University of

Pennsylvania. In 1908 was appointed Professor of Politics in Princeton University. Author of: The Rise and Growth of American Politics, and various monographs on subjects pertaining to political science. Address: Princeton, N. J.

FORD, John:

Jurist; born at Knowlesville, Orleans County, N. Y., 1862; son of Michael and Sarah (O'Malley) Ford. He was graduated from Cornell University as A.B. in 1890. He was a member of the State Senate, from 1896 to 1900; active in municipal affairs; candidate for comptroller, City of New York, on Hearst ticket, 1905 and was elected justice of the Supreme Court, State of New York, First Judicial District, on the Democratic and Independence League ticket, 1906. He is a member of the Phi Beta Kappa Society, Friendly Sons of St. Patrick, Order of Elks, Royal Arcanum, Fellowship of Solidarity. He is also a member of the Republican, Cornell University, and Dalcassion Clubs. He married in New York City, in 1891, Lulu Fairchild Van Aken, and they have two daughters: Esther, born in 1893, and Edith, born in 1895. Address: County Court House, New York City.

FORD, John Donaldson:

Rear-Admiral U. S. Navy; born in Maryland; son of Thomas C. and Isabella (Logie) Ford. He was educated in public schools, of Baltimore; was graduated from the Maryland Institute School of Design, June, 1861, receiving the Peabody prize; graduated from Potts School of Mechanical Engineering, June, 1862; entered the U. S. Navy as third assistant engineer, Jnly 30, 1862; promoted second assistant engineer, Feb. 13, 1864; first assistant engineer, June 6, 1868; passed assistant engineer, Feb. 24, 1874; chief engineer, Dec. 27, 1890. During the Civil War, he took part in the recapture of Baton Rouge, La., March, 1863, battles of Mobile Bay, 1864; was on Arizona, destroyed by fire off Poverty Point, Mississippi River, Feb. 27, 1865. Was wrecked, in the Sacramento, on Coramandel coast of India, June, 1867; served on many expeditions and stations; detached and ordered to start Baltimore Manual Training School March 13, 1884; at Maryland Agricultural and Mechanical College, from 1894 to 1896; on United States Steamship Brooklyn, from 1896 to 1898; Baltimore (flagship) January 25, 1898; and fleet engineer, Pacific Station; joined Asiatic Fleet; took part in actions of April 30, May 1, and Aug. 13; the destruction of the Spanish fleet off Cavite; the destruction of the batteries at Cavite and at Sangley Point, and the capture of the forts at Corregidor and the capture of Manila; commissioned commander, March 3, 1899, and later advanced in that grade for eminent and conspicuous conduct in battle; promoted captain, March 5, 1902; rear-admiral and placed on retired list, May 19, 1902, but continued on duty as inspector of machinery and ordnance of Baltimore, and Sparrow's Point, Md. He is author of several pamphlets on Manual Training, An American Cruiser in the East, 1900; and many professional papers. Address: Baltimore, Md.

FORD, Sewell:

Author; born in South Levant, Me., March 7, 1868; son of John S. and Susan (Morrill) Ford. He was graduated from the Haverhill (Mass.) High School in 1887. He is a contributor to magazines, and is one of the most popular of present day short-story writers. Mr. Ford has created several types of modern American life that are universally recognized as unusually true to life. He is also author of the books: Truegate of Mogador, and Shorty McCane. He is a member of the Salmagundi Club of New York. He married in Haverhill, Mass., Dec. 14, 1889, Lillian M. Sylvester. Address: Hackensack, N. J.

FORD, Simeon:

Proprietor of the Grand Union Hotel, He has been engaged in hotel business from youth, and he is also a well known after-dinner speaker. Mr. Ford is president of the Hotel Red Book and Directory Company; director of the Columbia Bank; trustee of the American Safe Deposit Company; director of the Manhattan Life In-

surance Company, Rye Land and Improvement Company, and Fireproof Elevator Hatchway Company, and treasurer of the United Agency Company, and the General Electric Inspection Company. Address: Grand Union Hotel, New York City.

FORD, Worthington Chauncey:

Editor, historian and statistician; born in Brooklyn, N. Y., Feb. 16, 1858; son of Gordon Lester and Emily (Fowler) Ford. He was educated in the Brooklyn Polytechnic Institute and Columbia University, and received from Harvard the honorary degree of A.M., 1907. He was appointed chief of the Bureau of Statistics in the Department of State at Washington, serving 1885-1889; chief of the Bureau of Statistics in the U. S. Treasury Department, 1893-1898; was connected with the Boston Public Library, 1898-1902; chief of the Devision of Manuscripts, Library of Congress, Washington, D. C., 1902-1908; since 1908, editor of the publications of the Massachusetts Historical Society. He is author of a Life of George Washington; American Citizens' Manual; The Standard Silver Dollar; and contributions to various publications and has edited The Writings of George Washington, and other historical works. He was lecturer on statistics in the University of Chicago, 1901. Mr. Ford is a member of the Century and Grolier Clubs of New York City, the Union Club of Boston, and the Chevy Chase Clubs, of Washington. He married Bettina Fillmore Quin, of Washington, D. C. Address: The Massachusetts Historical Society, Boston, Mass.

FORDHAM, Herbert Latham:

Lawyer; born in Greenport, Suffolk County, N. Y., Nov. 23, 1869; son of Thomas D. and Lydia M. (Latham) Fordham. He is a descendant of Rev. Robert Fordham, first minister of Hempstead from 1643 to 1647; and second minister of Southampton from 1647 to 1674. Mr. Fordham was graduated from Greenport Union School in 1887; and attended Cornell University, whence he was graduated as Ph.B. in 1894 and LL.B. in 1895. While at Cornell he was prominent in intercollegiate debates; was an editor of the Cornell Magazine; and was elected to Phi Beta Kappa. He was admitted to the bar of New York State in 1895, and began practice in New York City in 1896. He takes an active part as a public speaker in the campaigns of Republican party. Mr. Fordham is a member of the American Bar Association, the New York State Bar Association; the Association of the Bar of the City of New York; the New York County Lawyers' Association, the Suffolk County Bar Association, the Sons of the Revolution, Suffolk County Historical Society, Phi Beta Kappa Alumni Association, Delta Chi fraternity; the Cornell University, Republican, Lawyers', and Brooklyn Clubs. He married in New York City, June 21, 1900, Inez G. Robbins. Residence: Greenport, Suffolk County, N. Y. Office: 49 Wall Street, New York City.

FORDNEY, Joseph Warren:

Lumberman and congressman; born in Blackford County, Ind., Nov. 5, 1853. He received a common school education, living with his parents on a farm until sixteen years of age; came to Saginaw in June, 1869; began life in the lumber woods, logging and estimating pine timber, thus acquiring a thorough knowledge of the pine land and lumber industry, which has occupied his attention since; is also interested in an artificial-ice plant at Hartford City, Ind.; was vice-president of the Saginaw Board of Trade; was elected alderman in 1895 and reëlected in 1897; was elected to the Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and again in 1908 to the Sixty-first Congress from the Eighth Michigan District. Address: Saginaw W. S., Mich.

FORDYCE, John Addison:

Physician; born in Guernsey County, Ohio, Feb. 16, 1858; son of John and Mary A. (Housman) Fordyce. He was graduated from Adrian (Michigan) College, A.B., 1878, Ph.D., 1901; Chicago Medical College, M.D., 1881; University of Berlin, M.D., 1888. Dr. Fordyce practised medicine, at Hot Springs, Ark., 1883-1886; studied in Vienna, Berlin and Paris, 1886-1888; and

he practised in New York City since 1888. He is a member of the American Dermatological Association, New York Academy of Medicine, American Medical Association, New York Dermatological Society, American Academy of Medicine, New York State Medical Society, New York Academy of Sciences, American Museum of Natural History; is professor of dermatology and syphilology in the Medical Department New York University, and visiting dermatologist to the City Hospital. Dr. Fordyce was editor of the Journal of Cutaneous and Genito-Urinary Diseases, 1888-1896; contributor to Morrow's System of Genito-Urinary Diseases, Syphilology and Dermatology, 3 volumes, 1893; Parkes' Surgery by American Authors, 1896; Bangs'-Hardaway's American Text-Book of Genito-Urinary Diseases, Syphilology and Diseases of the Skin; Wood's Reference Handbook of the Medical Sciences, and to Keen's Surgery; and author of numerous monographs on medical subjects. He married in New York City, 1886, Alice Dean Smith and they have two children: Residence: 8 West 77th Street, New York City. Address: 80 West 40th Street, New York City.

FOREST, John Anthony:

Catholic bishop of San Antonio; born at Saint Martin's, Saint Germain, France, Dec. 25, 1838. He was educated for the priesthood and advanced to the diaconate in France, emigrated to the diocese of Galveston in 1863 and was advanced to the priesthood, and was stationed at Saint Mary's Settlement in Lavaca County, Tex., and later was pastor of the Sacred Heart Parish at Hallettsville, Tex., continuing until his consecration by Archbishop Janssens of New Orleans, as bishop of San Antonio, Oct. 28, 1895, and since then has administered that see. Address: San Antonio, Tex.

FORGAN, James Berwick:

President of the First National Bank of Chicago; born in St. Andrews, Scotland, April 11, 1852; son of Robert and Elizabeth (Berwick) Forgan. He was educated in the Madras College, St. Andrews, and Forres Academy, Forres, Scotland. At the age of seventeen, after having spent a short time in a lawyer's office, he entered the employ of the Royal Bank of Scotland at its St. Andrews' branch; after three years apprenticeship in the Royal Bank, he secured a position with the Bank of British North America in London and was sent by that institution to Montreal, Canada; after filling various clerical positions in its Montreal, New York, and Halifax offices, he joined the service of the Bank of Nova Scotia as paying teller, at the last-named city. Later he became agent of the bank at Liverpool, N. S., and again at Woodstock, N. B., and subsequently was promoted to the position of inspector of branches. In 1885 he established and took charge of a branch of that bank in Minneapolis, Minn., and three years later, on the invitation of the directors of the Northwestern National Bank, of Minneapolis, he accepted the cashiership of that institution. In 1892 at the request of Mr. Lyman J. Gage, president of the First National Bank of Chicago, he was elected vice-president of that bank, and Jan. 9, 1900, he succeeded to the presidency. He is also president and director of the First Trust and Savings Bank, and of the National Safe Deposit Company; chairman of the Board of Directors of the Security Bank of Chicago; director of the Standard Safe Deposit Company, American Radiator Company, Chicago Title and Trust Company, Metropolitan West Side Elevated Company, Guarantee Company of North America, Fidelity and Deposit Company of Maryland, and the Equitable Life Assurance Society of the United States; and he is a member of the Western Board of Control of the Audit Company of New York. He is also a director of the Presbyterian Hospital of Chicago. He is a member of the Chicago Golf, Chicago, Union League, Midday Union and Saddle and Cycle Clubs of Chicago, and the Exmoor Country Club of Highland Park, Ill. He married in Halifax, N. S., Oct. 19, 1875, Mary Ellen Murray, and they have four children. Residence: 514 Dearborn Avenue. Office: First National Bank, Chicago.

FORMAN, Allan:

Editor of the Journalist; born in Mattituck, L. I., N. Y., Sept. 27, 1860. He was educated in private school and by tutors in Brooklyn, and at Williams College, where he specialized in economics and English literature. He is a dramatic critic and contributor to current periodicals; established the Journalist in 1884, and has since conducted it. He is a member of the Long Island Historical Society, and of the Underwriters' Club. He married Xesia Carlstedt. Residence: 10 East 16th Street. Office: 41 Liberty Street, New York City.

FORMAN, Henry James:

Editor; born in New York City, Feb. 17, 1879. He was graduated from Harvard University, A.B., (with special distinction in philosophy), in 1903. Mr. Forman served on the staff of the New York Sun, 1903-1905; in the summer of 1905, he was special correspondent of the N. Y. Sun, with President Roosevelt during the Russo-Japanese Peace Conference, and member of the President's suite on board the U. S. S. Mayflower when the President brought together the Russian and Japanese envoys; political editor of the Literary Digest, Dec. 1905 to Oct. 1906; associate editor and general manager of the North American Review since Oct. 1906. Mr. Forman has contributed to the leading magazines; was literary editor of Appleton's Magazine, July, 1905 to Oct., 1906; American delegate to the Esperanto Congress, Cambridge, England, 1907. He is a member of the Harvard, and The Vagabonds Clubs of New York City. Residence: 111 East 23d Street. Office: North America Review, Franklin Square, New York City.

FORMAN, Justus Miles:

Author; born in Le Roy, Genesee County, N. Y., Nov. 1, 1875; son of J. M. and Mary (Cole) Forman. After graduation from Yale as B.A. in 1898 he took up art, went to Paris and was a student in the Académie Julian, meanwhile becoming a contributor of short stories to the leading New York Magazines, and making such success that he has made literature his chief vocation. Mr. Forman is author of: The Garden of Lies, 1902, and Journey's End, 1903. Address: 28 West 26th Street, New York City.

FORSE, Charles Thomas:

Rear-admiral, U. S. Navy, retired; born in Pittsburg, Dec. 29, 1846; son of William and Marianne (Boyer) Forse. He entered the Naval Academy, Oct. 1, 1864, and was graduated 1868. He served on the storeship Guard, European Fleet, 1868; Jamestown, Pacific Fleet, 1868-1869; promoted to ensign, 1869; Alaska, Asiatic Fleet, 1869-1872; promoted to master, 1870; and commissioned as lieutenant, 1873; Ossipee, North Atlantic Station, 1873-1876; Tuscarora, Pacific Station, 1877-1881; Ranger, Pacific Station, 1881-1884, commanding C. S. S. Earnest, 1884-1887; inspector of steel, new cruisers, 1887-1892; Kearsarge, North Atlantic Station, 1892-1894; inspector of steel, 1894-1897; lieutenant-commander, June, 1894; commanding Endeavor, 1897-1898; Paterson, April, 1898; commanding Lebanon; promoted to commander, March 3, 1899; lighthouse inspector, Fourteenth District, March 13, 1899; commanding Celtic, 1900-1903; captain, 1902; retired with rank of rear admiral, Dec. 26, 1903. Address: Morewood Avenue, Pittsburgh.

FORSYTH, James McQueen:

Rear admiral, U. S. Navy, retired; born on Long Island, in the Bahamas, Jan. 1, 1842; son of James and Catherine Ann (Taylor) Forsyth. He was educated in the schools of Philadelphia and was graduated from the Central High School of that City in 1858. He became a sailor on a merchant vessel immediately upon leaving school, and entered the Volunteer Navy in Aug., 1861; was appointed acting master's mate, Sept. 25, 1861, and took part in the capture of Forts Clarke and Hatteras, the engagements ment with the Confederate ram, Arkansas, under Farragut on the Mississippi, engageand with Forts Sumter, Moultrie and other fortifications in Charleston Harbor. He was promoted acting ensign, Sept. 5, 1862; active master, Aug. 1, 1864 and having passed the competitive examination for the

Regular Navy, was commissioned master, March 12, 1868; lieutenant, Dec. 18, 1868, lieutenant-commander, May, 1878; promoted to commander in August, 1889; captain, March 3, 1899; retired Sept. 25, 1901, at his own request, after forty years' service, with the rank of rear-admiral. He commanded the cruiser Brooklyn, and the U. S. battleship Indiana; chief of staff to the Rear Admiral J. C. Watson commanding the Philippine Fleet, 1899-1900. He is a companion of the Military Order of the Loyal Legion; member of the Naval Order of the United States, Grand Army of the Republic, and of the Union League Club of Philadelphia. He married in Philadelphia, first Aug. 1, 1871, Mary I. Perkins, who died, and by whom he has a son, James Perkins, and second, Oct. 7, 1903, Caroline A. Helfenstein. Address: Shanwater, Pa.

FORT, John Franklin:

Governor of New Jersey; born at Pemberton, Burlington County, N. J., March 20, 1852; son of Andrew H. Fort. After a careful preparation at Mount Holly Institute and Pennington Seminary, in New Jersey, he took the course at Albany Law School, from which he was graduated LL.B., 1872. He was admitted to the bar in 1873, and engaged in practice until elevated to the bench. He was journal clerk for the New Jersey Legislature, 1873-1874; judge of the District Court of Newark, N. J., 1878-1886; president judge of the Court of Common Pleas of Essex County, N. J., 1896-1900, justice of the Supreme Court of New Jersey, 1900-1907. In Nov., 1907, he was elected governor of New Jersey for the term expiring Jan., 1911. He married at Newark, N. J., April 20, 1876, Charlotte E. Stainsby, and they have three children. Address: East Orange, N. J.

FORWOOD, William Henry:

Surgeon-general, U. S. Army; was born in Brandywine Hundred, Del., Sept. 7, 1838, and received his preliminary education in the public schools and Crozier Academy, Chester, Pa. After graduating in the medical department of the University of Pennsylvania, he was appointed assistant surgeon in the army, 1861; serving first as executive officer of the Seminary Hospital at Georgetown, D. C., but after a few months was assigned to active service, first as surgeon of the 14th Infantry and later as acting medical director of Sykes Division, Fifth Corps, Army of the Potomac. On duty in the office of the medical director in Washington for five months, he again saw eight months' active service as surgeon of the Sixth Cavalry in Stoneman's Division, when he was disabled by wounds received in action. His Civil War service was concluded with tours of duty as executive officer of the Satterlee Hospital in Philadelphia, and in command of the medical storeship, Marcy C. Day, and the Whitehall General Hospital near Bristol, Pa. Whitehall General Hospital, which had a capacity of 2,000 beds, was built by General (then Lieutenant) Forwood and remained under his command to the end of the war. He took part in numerous engagements, including Yorktown, Gaine's Mills, Malvern Hills, the second Bull Run, Antietam, Gettysburg and Brandy Station. His horse was killed under him at the battle of Fairfield and he was severely wounded through the right breast at the battle of Brandy Station. His gallantry in bringing off Lieutenant James F. McElhone, Fourteenth Infantry, who had fallen severely wounded within the enemy's lines at Gaines' Mills was an instance of the conspicuous valor which uniformly attended the performance of his duty. At Fort Riley, in 1866, he fought alone an epidemic of cholera which carried off twenty-seven out of fifty-nine cases. In 1870, he devoted a leave of absence to the study of yellow fever at the quarantine station near Philadelphia, in order that he might familiarize himself by actual contact with that disease. He served in the Department of the Missouri, 1866-1870; he was at Fort Brady, Mich., 1870-1872, in Texas, 1872-1876, Department of the South, 1876-1879, and Department of the Platte, 1879-1882. During this latter tour of duty, he acted as surgeon and naturalist to the military reconnaissances and exploring expeditions conducted in the Northwest by Lieutenant-

General Sheridan. He was attending surgeon on the staff of General Sheridan at Chicago, 1882-1886; surgeon of the Department of Dakota, 1886-1890, and then for a long time on duty at the Soldiers' Home near Washington. During most of his service here he occupied the chair of surgical pathology, and for a time that also of military surgery in the medical department of Georgetown University, which conferred upon him the degree of LL.D. When the Army Medical School was organized, he became professor of military surgery, until the suspension of its work consequent upon the Spanish War. Upon the resumption of its sessions after the war, he returned to the school, this time as president, a position which he held until his promotion to the command of his corps. Upon the return of the army of invasion from Cuba to Montauk Point, he was assigned to duty as chief medical officer of the great convalescent camp which terminated the first stage of the Spanish War; and by the tact, energy, and efficiency which he manifested, he brought order out of chaos and placed the work of the camp in an excellent sanitary situation. When later the return of the volunteer regiments necessitated the establishment of a great general hospital at Savannah, General Forwood selected the location and supervised the work of construction, until in Dec., 1898, he was ordered to San Francisco as chief surgeon of the Department of California. Early in 1901, he returned to Washington as principal assistant to the surgeon-general, a duty which he continued to perform until his own promotion to that office, which he held until retired by operation of law, Sept. 7, 1902. General Forwood is the author of numerous important professional contributions, conspicuous among which are his monographs upon Military Surgery in Dennis' System of Surgery and in Warren and Gould's International Textbook of Surgery. He was for a number of years editor of The Military Surgeon, published in Washington in connection with the National Medical Review. He married Sept. 28, 1870, Mary A. Y. Osborne, daughter of Antrim Osborne, owner and operator of the Rose Valley Woolen Mills in Delaware County, Pa. Address: 1425 Euclid Place, Washington, D. C.

FOSDICK, Charles Austin ("Harry Castlemon"):

Author of juvenile stories; born in Randolph, N. Y., Sept. 6, 1842. He was educated in the Central High School of Buffalo, N. Y. In Civil War he served as landsman on the magazine ship Illinois, in the Mississippi Squadron; also on the store ship Sovereign; made a trip down the river to provision the ironclads that were blockaded by low water at St. Helena; served as paymaster's steward on the gunboat St. Clair, on the Cumberland River, and during the Yazoo Pass Expedition, and other operations, ending in the surrender of Vicksburg; was on the Choctaw as captain's clerk during the Red River Expedition, under Lieutenant-Commander (now rear-admiral) Francis M. Ramsay; was ordered to Mound City to accept promotion, and was chief officer of the coal supply of the squadron when the war closed. He began writing at age of 15, and has written over forty books for boys, many of which have become very popular, notably the "Gunboat Series" and the "War Series." Mr. Fosdick is a member of the Grand Army of the Republic. He married, in 1873, Sarah Elizabeth Stoddard. Address: Westfield, N. Y.

FOSDICK, Frederick:

Manufacturer; born in Groton, Mass., April 24, 1850; son of Rev. David Fosdick, Jr., and Sarah Lawrence (Woodbury) Fosdick; descendant in eighth generation from Stephen Fosdick, who emigrated from England to Charlestown, Mass., in 1635. He was educated at home, under his father's direction, and started in business in 1870 as an office boy in the Burleigh Rock Drill Company of Fitchburg, Mass.; was employed in erecting coal mine machinery in Pennsylvania, 1871-1872; was draftsman for the Haskins Machine Company, 1872-1876; became treasurer and general manager of the Fitchburg Steam Engine Company in

1876 and has been president and general manager of the same concern since 1879. He was mayor of the city, 1887-1888; and is trustee of the Worcester North Savings Institution. He was president of the Young Men's Christian Association of Fitchburg for eight years and has been a member of the Association's State Executive Committee from 1890. He also served as Massachusetts commissioner to the Pan-American Exposition at Buffalo, 1901-1902. He is chairman of Board of Trustees of the Foxboro State Hospital; president of the board of trustees of the Massachusetts Anti-Saloon League and a speaker at religious, temperance and mission meetings. He has contributed to mechanical and engineering journals and patented several engine movements and details in engine building. He is a member of the Royal Arcanum and the Mayors' Club of Massachusetts. Mr. Fosdick married, April 24, 1873, Lucy Maria Hill, and has four children. Address: Fitchburg, Mass.

FOSDICK, James William:

Artist; born in Charlestown, Mass., Feb. 13, 1858; son of William and Elizabeth T. (Pierce) Fosdick. He was educated in the Boston public schools and in the Boston Museum of Fine Arts, was student of art under Boulanger, Lefebvre, and Collin, in Paris. His specialty in art is mural painting, and he has done work of this kind in the residences of the Goulds, Havemeyers, Lewisohns, etc., in and around New York City. He has work in the permanent collections of the Pennsylvania Museum of Fine Arts, Philadelphia, and the St. Louis Museum of Fine Arts. Mr. Fosdick was the introducer of fire etching into U. S., and his work, The Glorification of Joan of Arc, in burnt wood, is widely known. He received a gold medal for the mural decoration, The Field of the Cloth of Gold, at the Atlanta Exposition. He is chairman of the Committee on Decoration of the Architectural League of New York; secretary of the National Society of Mural Painters; vice-president of the National Society of Craftsmen; president of the Julian (Paris) Academy Association of America, and member of the Lotos and National Arts Clubs of New York City. He is author of: The Honor of the Braxtons, 1902; also of short stories, and articles on art and travel in leading magazines. He married in Richmond, Va., Oct. 22, 1890, Gertrude, daughter of Supreme Court Judge Joseph Christian, and they have one daughter. Address: 33 West 67th Street, New York City.

FOSS, Cyrus David:

Methodist Episcopal bishop; born at Kingston, N. Y., Jan. 17, 1834; son of Rev. Cyrus and Jane (Campbell) Foss. In 1854 he was graduated from Wesleyan University; received the degree of D.D. from the same institution in 1870, the degree of LL.D. from Cornell College, Iowa, in 1879, and LL.D. from the University of Pennsylvania, in 1889. He was instructor in America (N. Y.) Seminary, 1854-1855, and principal of the same, 1856-1857. He entered the itinerant ministry in New York in 1857; was pastor at Chester, N. Y., 1857-1859; pastor in Brooklyn and in New York City sixteen years, 1859-1875; president of Wesleyan University, Middletown, Conn., 1875-1880. He was consecrated a bishop of the Methodist Episcopal Church in 1880. In 1878 he was fraternal delegate to the General Conference of the Methodist Episcopal Church South; and in 1886 to the British Wesleyan Conference, which met in the City Road Chapel, founded by John Wesley (in London). He officially visited the Methodist Episcopal Missions in Europe in 1886, those in Mexico in 1893, and those in India and Malaysia, 1897-1898, and made the second tour round the world, inspecting the missions of the church, 1906-1907. Address: 2043 Arch Street, Philadelphia, Pa.

FOSS, Eugene M.:

Manufacturer; born at West Berkshire, Vt., Sept. 24, 1858; son of George E. and Marcia (Noble) Foss. He entered the class of 1881, University of Vermont, but left at the end of two years to engage in business, and the degree of A.B. was conferred upon him in 1901. He is now treasurer

and general manager of B. F. Sturtevant Company; president of Becker-Brainard Milling Machine Company, Mead-Morrison Manufacturing Company, Burgess Mills; director of the American Trust Company of Boston, American Pneumatic Service Company of Boston, Bridgewaters Water Company (president), Brooklyn Rapid Transit Company, Chicago Junction Railways and Union Stock Yards Company, Hyde Park (Mass.) National Bank, Manhattan Railway Company, Massachusetts Electric Companies. He visited Europe three times, making special study of the tariff and reciprocity situation, 1906. Mr. Foss was twice Republican candidate for Congress from the Eleventh Massachusetts District. He has been a leader in the movement for tariff revision and reciprocity, particularly with Canada; and has been a candidate for public office several times, solely to advance this cause. Mr. Foss is a Baptist; trustee of Newton Theological Institution, Colby College, Moody School, Vermont Academy, Robert B. Brigham Hospital for Incurables, Boston Baptist Hospital, Boston Young Men's Christian Association, Hebron Academy; and he is a member of the New Algonquin, Exchange, Massachusetts Country, Jamaica, Eliot, Boston Art, Boston City Clubs of Boston. He married at Boston, June 12, 1884, Lilla R. Sturtevant, and they have four children. Residence: 11 Revere Street, Jamaica Plain, Mass. Address: 34 Oliver Street, Boston.

FOSS, George Edmund:

Congressman and lawyer; born at Berkshire, Franklin County, Vt., July 2, 1863; graduated from Harvard College, 1885; attended the Columbia Law School and School of Political Science in New York City, and was graduated from the Union College of Law of Chicago in 1889, LL.B. Mr. Foss was admitted to the bar the same year and began the practice of law in Chicago; never held any political office until elected to the Fifty-fourth Congress; was reëlected to the Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, Sixtieth and Sixty-first Congresses from the Tenth Illinois District. Residence: 47 Gordon Terrace. Office: First National Bank Building, Chicago.

FOSS, Sam Walter:

Librarian; born in Candia, N. H., son of Dyer Foss and Polly (Hardy) Foss. He was graduated from Portsmouth High School, Tilton Seminary and in 1882 from Brown University. He was editor of the Lynn Saturday Union, 1883-1887; The Yankee Blade, 1887-1894; contributor to many publications from 1894 to 1898, and has been librarian of the Somerville Public Library since 1898. He is author of: Back Country Poems; Whiffs from Wild Meadows; Dream in Homespun; Songs of War and Peace, and Songs of the Average Man; all published by Lothrop, Lee and Sheppard, Boston. In politics he is an Independent. He is a member of the American Library Association, the Massachusetts Library Club (formerly president), The Twentieth Century Association and the Authors' and Economic Clubs of Boston, and is president of the Somerville Boys' Club; a member of the Beta Theta Pi and Phi Beta Kappa. Mr. Foss married in Providence, R. I., July 13, 1887, Carrie M. Conant, and they have two children. Residence: 249 Highland Avenue. Office: Public Library, Somerville, Mass.

FOSTER, Agness Greene:

Lecturer, impersonator and author; born in Athens, Ala., Dec. 6, 1863; daughter of John and Mary Stuart (Pinkerton) Greene, and great-granddaughter of Lady Agness Stuart of Belfast, Ireland. She was graduated from the Stillwater (Minn.) High School, and from The American College of Oratory. She won a scholarship which enabled her to enter the Woman's Oratorical Department of the University of Dublin. She also attended M'lle. Piquot's School in Blois, France. She married in Stillwater, Minn., Aug. 31, 1886, William Clarence Foster, a scholarly man and an accepted authority on the law of taxation. Mrs. Foster is distinguished as a writer, a lecturer and an orator; her illustrated lectures on the "Artistic Side of Ireland" and other

themes have met wide recognition, while as a dramatic reader she has gained distinction. In literature she is author of: By the Way (travels); Promises; Commands; Answers; Admonitions; Blessings; You and Some Others (a book of poems now in its 13th edition); Christmas Chimes (poems); Alpha and Omega (poems); A Royal Road, a brochure on success, which was a tremendous success; Painting of Lifes' Day (poem); Friendship; Weaving of Life's Fabric (poems); My Wish for You (song). Mrs. Foster is a much traveled woman and is a member of the League of American Pen-Women, of Washington, D. C., and of other organizations. Address: Mrs. William C. Foster, The Plaza, Chicago.

FOSTER, Ben:

Artist; born in N. Anson, Me., July 31, 1852; son of Paulinus Mahew and Lydia Ring (Hutchins) Foster. He was a pupil of Abbott Thayer, New York City, and of Luc Oliver Merson and Aimé Morot, Paris. He was awarded bronze medals at the World's Columbian Exposition, 1893; 2d prize for water colors at Cleveland, 1895; silver medal Pan-American Exposition, Buffalo; bronze medal at the Exposition Universelle, Paris, 1900; silver medal at the International Exhibition, Carnegie Institute, Pittsburgh, Pa., 1900, and at the Louisiana Purchase Exposition, St. Louis, 1904, the Webb Prize of the Society of American Artists, N. Y., 1901; Carnegie Prize and Inness medal at the National Academy of Design, New York, 1909. Mr. Foster was art critic for several years of the Evening Post of New York and an occasional contributor to the Nation, etc. He is represented in the Luxembourg (Paris), Brooklyn Institute, and Corcoran Art Gallery (Washington), Pa., Academy of Fine Arts, Montreal Art Association, Richmond Art Association, and Boston Art Club. He is an academician of the National Academy of Design and is a member of the American Water Color Society, of the Century Association, and of the Lotos, and Water Color Clubs of New York City. Address: 253 West 42d Street, New York City.

FOSTER, David Johnson:

Lawyer and congressman; born at Barnet, Vt., June 27, 1857; son of Jacob Prentiss and Matilda Foster. He was graduated from the St. Johnsbury (Vt.) Academy and from Dartmouth College, A.B., 1880; studied law and was admitted to the bar in 1883, at Burlington, Vt., where he has ever since been engaged in the practice of law. Mr. Foster has always taken an interest in politics as an active Republican, and has held the offices of State's attorney for Chittenden County, State senator, State tax commissioner, and chairman of the State Railroad Commission. He was elected in 1900 from the First Vermont District to the Fifty-seventh Congress, and has been reëlected biennially since then, and is now serving in the Sixty-first Congress. Mr. Foster married at Chelsea, Vt., Oct. 4, 1883, Mabel M. Allen. Address: Burlington, Vt.

FOSTER, Edna:

Author and editor; born in Sullivan Harbor, Me.; daughter of Charles W. Foster, architect, and Sarah (Dyer) Foster. She was educated in the schools of Lowell and Boston, engaged in magazine work and later became assistant editor of The Household; and since 1900 has been editor of the Children's Page of The Youth's Companion. Miss Foster is author of Hortense, A Difficult Child, and its sequel, Cordelia's Pathway Out, both published by Lothrop, Lee & Shepard, Boston. Address: 102 Harrishof Street, Boston.

FOSTER, Frank P.:

Physician and editor; born in Concord, N. H., Nov. 26, 1841. He was educated in the Concord High School and the College of Physicians and Surgeons of New York, M.D., 1862, followed by two years in hospitals in New York City. He served as acting assistant surgeon, U. S. Army, 1865, and since then has been in active practice in New York City. He is now editor of the New York Medical Journal; and he is co-author of the Illustrated Encyclopedic Medical Dictionary. He is a member of the Century and Aldine Clubs of New York City. Dr.

Foster married in New York City, Oct. 18, 1869, Georgiana Molleson. Address: 66 West Broadway, New York City.

FOSTER, George Burman:

Professor of the philosophy of religion in the University of Chicago; born at Alderson, Monroe County, W. Va.; son of Oliver Harrison and Helen Louise Foster. He was graduated from the West Virginia University, A.B., 1883, A.M., 1885, and from the Rochester Theological Seminary in 1887, becoming pastor of the First Baptist Church of Saratoga Springs, N. Y., until 1891. He studied at the Universities of Gottingen and Berlin one year; was professor of philosophy at McMaster University, 1892-1895, then entered the University of Chicago as professor of systematic theology, later taking his present chair. He received the degree of Ph.D. from Denison University, Ohio, in 1902. Dr. Foster is author of The Finality of the Christian Religion, published by the University of Chicago Press, 1896, and of The Function of Religion in Man's Struggle For Existence, which was severely attacked by the Baptist Ministers organization in Chicago. Dr. Foster is also an associate editor of The American Journal of Theology and author of articles in various magazines. He married at Morgantown, W. Va., Aug. 6, 1884, Mary Lyon, daughter of Professor Franklin Lyon of the West Virginia University, and they have five children. Address: 145 East 51st Street, Chicago.

FOSTER, John Gilman:

Consul-general; born at Derby Line, Vt., March 9, 1859; son of Austin T. and Sarah H. (Gilman) Foster. He was graduated from Goddard Seminary at Barre, Vt., 1876, and from Tufts College, A.B., 1880. He was admitted to the bar of the State of Vermont in 1881, and from that time until 1897 was principally engaged in banking and in the management of trust estates at Derby Line, Vt. He has held the positions of vice-president of the National Bank of Derby Line and president of the Massawippi Valley Railway Company. He represented the town of Derby in the Vermont Legislature, 1892-1894, as a Republican, and was a colonel on the staff of Governor Levi K. Fuller of Vermont, 1892-1894. Colonel Foster began his consular service, June 23, 1897, when he was appointed by President McKinley United tates consul-general at Halifax, Nova Scotia, and since June 18, 1903, he has been consul-general of the United States at Ottawa, Canada. He married, June 9, 1886, Clara Merriman, daughter of Judge Amos Lee Merriman, of Peoria, Ill. Address: United States Consulate-General, Ottawa, Ont., Canada.

FOSTER, John Hopkins:

Congressman; born in Evansville, Ind., Jan. 31, 1862. He was educated in the common schools; is a graduate of Indiana University, class of 1882, and of the law department of Columbian, now George Washington, University, of Washington, D. C., class of 1884; began the practice of law in 1885; was elected to the House of Representatives of the General Assembly of Indiana in 1893; elected judge of the Superior Court of Vanderburg County in 1894 and reëlected in 1898 and 1902. He was elected to the Fifty-ninth Congress in 1904, and reëlected to the Sixtieth Congress, his service ending March 4, 1909. Address: Evansville, Ind.

FOSTER, John Watson:

Lawyer and diplomat; born in Pike County, Ind., March 2, 1836; son of Judge Matthew Watson and Eleanor (Johnson) Foster. He was graduated from the Indiana State University, A.B., 1855, and then was one year at the Harvard Law School before engaging in the practice of law in Indiana; and he has received the LL.D. degree from Yale, Princeton, Pennsylvania and Indiana Universities and Wabash College. He served as major, lieutenant-colonel and colonel of Indiana regiments in the Civil War, and after its close he became editor of the Evansville Daily Journal at Evansville, Ind.; was postmaster at Evansville, 1869-1872; United States minister to Mexico, 1873-1880, and to Russia, 1880-1881. On his return from that mission he engaged in the practice of international law in Washington, and in that

practice was the representative of leading foreign legations before various commissions, arbitration boards and other tribunals. He was appointed in 1883 as envoy extraordinary and minister plenipotentiary of the United States to Spain, serving until 1885, and then resuming his practice at Washington. In 1891 he was appointed special representative of the United States to negotiate reciprocity treaties with Brazil, Spain, Germany, the British West Indies and other countries; was Secretary of State of the United States, in 1892-1893, and appointed agent of the United States before the Behring Sea Arbitration at Paris in 1893. Later, on the invitation of the Emperor of China, he took part in the peace negotiations between that country and Japan, and in 1897 he was commissioned by President McKinley on a special mission to Great Britain and Russia. He was a member of the Anglo-Canadian Commission in 1898, and agent of the United States before the Alaskan Boundary Tribunal at London in 1903. In 1907 he represented China as a delegate to the Hague Peace Conference. Mr. Foster's abilities as a diplomat and international lawyer have met world-wide recognition, and he has contributed in a valuable way to the history of diplomacy in the books: Century of American Diplomacy, 1900; American Diplomacy in the Orient, 1903; Arbitration and the Hague Court, 1904; and The Practice of Diplomacy, 1906. He has also written a Biography of Matthew Watson Foster (his father), which was published in 1896. He married in 1859, Mary Parke McFerson. Address: 1323 Eighteenth Street, N. W., Washington, D. C.

FOSTER, Mabel Grace:

Author, teacher and lecturer; born in Boston in 1869; daughter of Rev. Addison P. Foster, D.D., and Harriet (Day) Foster. She was educated in Hasbrouck Institute, Jersey City, class of 1886, and in the Massachusetts Normal Art School, and afterward engaged in educational work, engaged in teaching in Medford, Mass. For several years Miss Foster has been a lecturer before women's clubs and classes, throughout New England on Italian Art, Literature and Immigration, the Art Galleries of Europe and general historical and literary subjects. She has traveled over Europe, and lived for a long time in Italy, where she studied Italian sociological conditions under Professor Francesco S. Nitti of the Royal University of Naples, Italian language and literature with Cavaliere Vincenzo Boccafurni of Rome and Professor I. Perella of Florence, and painting with Professor Nardi of Rome. While living in Italy Miss Foster was the vice-president for Italy of the International Press Club, and she is now a member of the New England Woman's Press Association. She is author of various short stories and of art and travel papers in the newspapers, also of the novels: The Heart of the Doctor, 1902; Leonardo, 1909. Address: 8 Beacon Street, Boston.

FOSTER, Martin D.:

Physician and member of congress; born near West Salem, Edwards County, Ill., Sept. 3, 1861; son of Blashel and Emily (Housler) Foster. He was educated in Eureka College, Ill.; was graduated from the Electic Medical Institute of Cincinnati, 1882, and from the Hahnemann Medical College of Chicago, M.D., 1894. He has practised medicine since 1882 in Olney, Ill., of which place he was elected mayor in 1895 and again in 1902. He was a member of the Board of the United States Examining Surgeons, 1885-1889, and 1893-1897. Dr. Foster was surgeon of a regiment raised in Illinois during the Spanish-American War. He became active in the politics of the Democratic party, and was elected to the Sixtieth Congress from the 23d Illinois District in 1906, and reëlected in 1908 to the Sixty-first Congress. He married in Olney, Ill., in 1891, Lula Cliffe. Address: Olney, Ill.

FOSTER, Murphy J.:

United States Senator; born at Franklin, La., Jan. 12, 1849. After the Civil War he attended preparatory school at White's Creek, near Nashville, Tenn., for two years; Washington and Lee College, 1867-1868; then went to Cumberland University, Lebanon, Tenn., was graduated in

1870. He attended the law school of Tulane University, New Orleans, graduating in 1871; in 1872 was elected member of the John McEnery legislature, but owing to the fact that this government was never recognized and that the Kellogg government was, did not take his seat; in 1879 was elected a member of the senate of the State of Louisiana under the constitution of that year, and was returned for three consecutive terms of four years each; was elected president pro tempore of the senate in 1888-1890; led the anti-lottery fight in the legislature in 1890, and in 1892 was nominated by the anti-lottery convention as candidate for goveronr; was elected for four years, and in 1896 was nominated to be his own successor and again elected; at the end of eight years in the governor's office was unanimously elected to the United States Senate to succeed Hon. Donelson Caffery, Democrat, for the term beginning March 4, 1901. When the Democratic party of Louisiana adopted the plan of selecting nominees for State offices by a general primary election, he requested, inasmuch as the members of the general assembly to be so elected would select his successor, that the United States Senatorship be included in the primary, and announced his candidacy to succeed himself. His term of service will expire March 3, 1913. Address: Franklin, La.

FOSTER, Robert Frederick:

An authority on games of cards; for the past twelve years card editor of the New York Sun; born at Edinburgh, 1853. Educated as an Architect and Civil Engineer and practised until 1893, when he gave it up for literature. Author of: Foster's Whist Manual; Foster's Bridge Tactics; Foster on Bridge; Foster's Bridge Manual; Foster's Whist Tactics; Foster's Duplicate Whist; Common Sense in Whist; Modern Whist; Whist at a Glance; American Leads; Common Sense Leads; Whist and Its Masters; Foster's Encyclopedia of Indoor Games; Chess; Cinch; Poker, Hearts; Dice and Dominoes; Whist Inferences; Practical Poker; Call-Ace Euchre; Foster's Bridge Maxims; The Bridge Player's Handbook; The Gist of Bridge; Foster on Skat; and Foster's Complete Bridge. He is inventor of the Foster Whist Markers and the Self-Playing Whist and Bridge Cards; the Pocket Card Player, etc.; originator of the "eleven rule" at Bridge. Has written many gambling stories for the magazines, and is author of the novel, "Cab No. 44." He is a member of the Savage and National Liberal Club of London, the Bridge Whist and the Fox-Hills Golf Club, of New York. Mr. Foster married Mary E. Johnson of New York City. Address: New York Sun, New York City.

FOSTER, Roger:

Lawyer, author; born at Worcester, Mass., April 21, 1857; son of Dwight (attorney-general and justice Supreme Court, Massachusetts), and Henrietta Parkins (Baldwin) Foster (daughter Roger S. Baldwin, governor and United States senator from Connecticut). He was graduated from Yale, B.A., 1878, M.A., 1881; Columbia Law School, LL.B., 1889; and admitted to the New York Bar, 1880. Mr. Foster was counsel for the Caro heirs in cases which established liability of elevated railroad companies to abutters in New York City, 1880-1884; appointed tenement house commissioner by Governor Flower, 1894; drafted tenement house laws of 1895; as special counsel for New York City Board of Health, 1896-1898; prosecuted proceedings which established the constitutionality of one of these laws, and resulted in the condemnation and destruction of more than seventy unsanitary tenement houses; in 1896, procured appointment of the receivers of Bay State Gas Company (subsequently criticized by Thomas Lawson in Frenzied Finance — for which Lawson apologized); in 1902, procured decision of New York Supreme Court, holding unconstitutional section of charter which forbade pensioners positions in civil service of New York City. Author: Taxation of the Elevated Railroads of New York City (pamphlet); Treatise on the Federal Judiciary Acts of 1875 and 1877; A Treatise on Federal Practice (four editions, 1890, 1892, 1901, 1909); Commentaries on the Constitution of the United States (volume I), 1895; Treatise on the Income Taxes of 1894; also several pamphlets and articles in period-

icals; Trial by Newspaper (N. American Review, May, 1887), in which were first used the phrase "trial by newspaper" and "court of public opinion;" and article in Albany Journal which caused abandonment of the proceedings instituted in Pennsylvania to try riotous strikers for treason; has also edited articles in Cyclopedia of Law and Procedure. Address: 35 Wall Street, New York City.

FOSTER, Scott:

Banker; born near Newburgh, N. Y., May 19, 1837; son of Dr. John L. and Harriet (Scott) Foster. Dry goods clerk for Jeremiah Lambert New York, 1853-1859. Member of firm Foster Brothers dry goods, New York, and Fort Wayne & Terre Haute, Ind., 1859-1882. Mr. Foster became vice-president 1882, and since 1884 has been president of the People's Bank. He is an elder in Rutger's Presbyterian Church, and a member of the Presbyterian Board of Foreign Missions. He is a member of the Chamber of Commerce of New York, Historical Society of New York Zoölogical Society, Metropolitan Museum of Art, American Museum Natural History, New York Botanical Garden, the Presbyterian Union, and the Union League and Quill Clubs. Mr. Foster is executor and trustee of a number of large estates; treasurer of the Northern Dispensary and the North Eastern Dispensary. He married at Pottersville, New Jersey, 1867, Emeline Hegeman (died July, 1906); he has four children: J. Hegeman, of the Stock Exchange firm Foster & Lounsbery, Eugene Gray and Howard Crosby both of Stock Exchange firm, Foster & Adams, and Jennie Groendyke. Residence: 332 West 72d Street. Address: 395 Canal Street, New York City.

FOSTER, Theodosia Foll:

Author and teacher; born in Verona, N. Y.; daughter of Daniel D., and Ruth Hollister (Hills) Toll. On her father's side she is descended from Karl Hansen Toll, a Norwegian who came to America early in the 17th Century and settled in the Mohawk Valley, and the Toll Homestead in Verona, where she resides has been in the family for nearly a century. His grandmother was Susan Condé, of the family of the French Princes Condé, Huguenots who fled to Holland during the persecutions, and later came to America, at least two brothers who settled in Schenectady, N. Y. She was educated in the public schools and Oneida Seminary, and she was married in Verona, N. Y., in December, 1869, James Henry Foster, who died in 1872, by whom she has two sons. Mrs. Foster engaged in educational work, and is principal of the Home School for Girls at Oneida, N. Y. She has written numerous books, using the pen-name "Faye Huntington," and is author of: A Modern Exodus; St. Paul's Problem; Transformed; His First Charge; A Break in Schedule Time, and others. Mrs. Foster is president of the Oneida County Woman's Christian Temperance Union. Address: Verona, N. Y.

FOSTER, William Eaton:

Librarian, author; born at Brattleboro, Vt., June 2, 1851. He was graduated from Brown University, A.B., 1873, and is now librarian of the Province Public Library. Mr. Foster has written extensively on historical and economic subjects, and is author of: Town Government in Rhode Island; Stephen Hopkins, a Rhode Island Statesman; The Civil Service Reform Movement; The Literature of Civil Service Reform in the United States. He is a member of the American Historical Association and of the American Library Association. Address: 240 Bowen Street, Providence, R. I.

FOULKE, William Dudley:

Lawyer, author; born in New York City, Nov. 20, 1848; son of Thomas and Hannah S. Foulke. He was graduated from Columbia College, A.B., 1896, A.M., 1872, and from Columbia Law School as LL.B., 1871; and he received the degree of LL.D. from Earlham College, Ind., in 1906. He removed to Indiana in 1876 and engaged in practice there; and he became greatly interested in reform in the civil service and in suffrage laws, becoming president of the Indiana Civil Service Reform Association, of the

American Proportional Representation League, and of the American Woman Suffrage Association; and he was chairman of the Suffrage Congress at the World's Columbian Exposition in 1893. Mr. Foulke served in the Indiana Senate, and was U. S. Civil Service Commissioner, 1901-1903. He is author of the volumes: Slav or Saxon?; Life of Oliver P. Morton; Maya, a Story of Yucatan; Protean Papers; and of a translation of the History of the Langobards by Paul the Deacon. Address: Richmond, Ind.

FOULKROD, William Walker:

Merchant and member of Congress; born in Frankford, Philadelphia, Nov. 22, 1846. He was educated in public and private schools in Philadelphia, and entered upon a business career in a wholesale dry-goods house, later becoming a member of the wholesale dry-goods firm of Hood, Foulkrod & Co.; and after the retirement of that firm from business he became interested in manufacturing, and is also president of the Frankford Mutual Fire Insurance Company. He helped to organize and was president for twelve years of the Trades League of Philadelphia, and is now chairman of its Harbor and Navigation Committee, and identified with other organizations of Philadelphia. He was elected as a Republican, in 1906, to the Sixtieth Congress, and reëlected to the Sixty-first Congress in 1908. He married Mary C. Buckins, and has two children. Address: 4716 Leiper Street, Frankford, Philadelphia.

FOUNTAIN, Samuel Warren:

Brigadier-general, U. S. A., retired; born in Parkersburg, W. Va., Dec. 13, 1846; son of Chauncy and Ruhama (Ogle) Fountain. He served in the Union Army as a private in Company K, 140th Ohio Infantry from May to September, 1864, and July 1, 1866, was appointed from Ohio as a cadet to the U. S. Military Academy, from which he was graduated and commissioned second lieutenant in the 8th Cavalry, June 15, 1870; promoted first lieutenant Oct. 22, 1878, captain, April 11, 1889; major 9th Cavalry, Feb. 2, 1901; lieutenant-colonel 13th Cavalry, Aug. 26, 1903, transferred to the 4th Cavalry, Aug. 28, 1903, brigadier-general, April 10, 1905, and retired with that rank April 11, 1905. He participated in the campaigns against the Apaches under Geronimo, 1885-1886; against hostile Sioux Indians, 1890-1891; served in Cuba during the Spanish-American War in 1898, and after that in the Philippines as adjutant-general of the Departments of Mindanao and Jolo. He commanded the Jefferson Guards at the Louisiana Purchase Exposition at St. Louis in 1904. Brigadier General Fountain is a companion of the Military Order of the Loyal Legion; member of the Grand Army of the Republic, the National Geographic Society, the University Club of St. Louis and the Army and Navy Club of Washington. He married first in 1879, Emily M. Kauffman, who died in 1885, and second, in Philadelphia, Jan. 11, 1887 Katherine G. McGrath. Address: Devon, Pa.

FOUST, Julius Isaac:

Normal college president; born in Graham, N. C., in 1865; son of Thomas C. and Mary (Robbins) Foust. He was educated at the Graham High School and was graduated from the University of North Carolina with the degree of Ph.B. He was principal of the Goldsboro (N.C.) schools, from 1890 to 1891; superintendent of Wilson schools, 1891-1894; superintendent of Goldsboro schools, 1894-1902; professor of pedagogy at the State Normal and Industrial College at Greensboro, N. C., 1902-1907, and is now president of that institution. He has been president of the North Carolina Association of City School Superintendents, and of the North Carolina Teachers' Assembly. Mr. Foust married at Wilson, N. C., in 1892, Sallie Price, and they have two children: Henry P., and Mary R. Address: Greensboro, N. C.

FOWLER, Charles Newell:

Congressman; born in Lena, Ill., Nov. 2, 1852. He was graduated from Yale, B.A., 1876, Chicago Law School, LL.B., 1878. He removed to Elizabeth, N. J., where he has been engaged in the banking business. He was elected in November,

1894, to the Fifty-fourth Congress and has been biennially reëlected since, and he is now representative from the Fifth Congressional District of New Jersey in the Sixty-first Congress. While in Congress, Mr. Fowler has been a consistent advocate of currency reform. He drew the Fowler Bill which was widely discussed; and as chairman of the Committee on Banking and Currency has taken a leading part in the formulation of currency legislation. Address: Elizabeth, N. J.

FOWLER, Frank:

Portrait and figure painter; born in Brooklyn, N. Y., July 12, 1852; son of John and Margaret (Westervelt) Fowler. He was educated in the Adelphi Academy (now Adelphi College) in Brooklyn, and by private tutors in New York also at Florence, Italy; and in Paris at the École des Beaux Arts and under Carolus Duran. He painted the portraits of Charles A. Dana, Samuel J. Tilden, Archbishop Corrigan, Arthur T. Hadley, president of Yale University, W. D. Howells, Governor Tilden, Governor Greenhalge, Gen. Alexander S. Webb; also many officers and professors at the United States Military Academy, West Point, N. Y., and of Parke Godwin and John Bigelow. Mr. Fowler is a writer in the current magazines on art topics. He is an academician of the National Academy of Design; trustee of the American Fine Arts Society; member of the Artists' Fund Society, Artists' Aid Society, the Century Association and the Lotos Club of New York City. He married in Paris, France, Nov. 28, 1878, Mary, daughter of Bishop Odenheimer of New Jersey. Residence: Yonkers, N. Y. Studio: 106 West 55th Street, New York City.

FOWLER, John:

Consul-general; born in New York City, May 9, 1858. He was educated in the public schools of Winchester, Mass., and at Phillips Academy, Exeter, N. H. He entered the service of the United States Government as clerk in the Naval Rendezvous at Washington, remaining there until 1881, then became clerk on the U. S. Steamer Tallapoosa until that vessel was wrecked in August, 1885. He served as captain's clerk, later as clerk to the Secretary of the Navy and to the President, and cruised around the world, 1886-1889. Mr. Fowler entered the consular service under appointment by President Harrison, Feb. 27, 1890, as consul of the United States at Ningpo, China. He was transferred by President Cleveland to Chefoo, July 1, 1896, and promoted to consul-general by President Roosevelt, Feb. 2, 1904, in which position he still remains. He received resolutions of thanks from many societies in the United States, Canada, and Europe, for services during the boxer Rebellion, and was given by the Emperor of China the decoration of the Order of the Double Dragon of the First Class. He has also received the thanks of the Japanese Government for services rendered in the Chinese-Japanese War of 1905, and the Russian-Japanese War of 1906. Mr. Fowler is a member of the Society of International Law and of the Army and Navy Union. He has made numerous contributions to various magazines on Chinese and other oriental subjects. Address: American Consulate-General, Cheefoo, China.

FOWLER, Nathaniel Clark, Jr.:

Author, lecturer, and business advisor; born in Yarmouth, Mass., Jan., 21, 1858. In 1880 he founded the Pittsfield, Mass., Daily Journal, and at that time was supposed to be the youngest daily newspaper editor and proprietor in the world. He later founded the Worcester Light, and in 1897 founded and managed the first correspondence school of advertising. For the past twenty-five years he has practised the business-profession of advertising and business advisor and counsellor without connection with an advertising agency. He has planned advertising and selling campaigns for many of the largest concerns in America, and is said to have written over 10,000 advertisements. He is the author of: About Advertising and Printing, 1889, the first comprehensive book on advertising published; Building Business, 1893; Dollars and Sense, 1896; Practical Publicity, 1896;

Fowler's Cyclopedia of Advertising and Printing, 2,000 illustrations, 1897; Ayes of Advertising, 1900; The Boy, How to Help Him succeed, 1902; How to Get and Keep a Job, 1907; Gumption, and Starting in Life. He is also the author of a large number of syndicate articles on business methods, advertising and similar subjects. He is a member of the Twentieth Century Club, Puddingstone Club, Boston Authors, and Boston City Club of Boston; Massachusetts Civic League, Massachusetts Press Association, Agate Club of Chicago secretary and treasurer of Puddingstone Club, Boston; and is a Mason and Knight of Pythias. He married April 27, 1882, Fanny Alica Foot, and has two boys and two girls. Address: Pemberton Building, Boston.

FOWLER, Thomas Powell:

President of the New York, Ontario and Western Railway; born in Newburgh, N. Y., Oct. 26, 1851. He was graduated from the Columbian Law School, LL.D., 1874, was admitted to the New York bar in the same year and has been, since then, engaged in practice in New York City. He became a director of the Shenango and Allegheny Railroad, 1879; director of the Lehigh and Hudson River Railroad Company, 1881; director of the West Pennsylvania and Shenango Connecting Railroad, 1883, New York, Ontario and Western Railway, 1884; appointed receiver of the Shenango and Allegheny Railroad, March 15, 1884, and president of the same road March 31, 1884; director of the Carthage and Adirondack Railroad since Jan., 1886; president of the New York, Ontario and Western Railway, since Jan. 20, 1890; also president and director of the Ellenville and Kingston Railroad; Ontario, Carbondale and Scranton Railroad; Port Jervis, Monticello and Summitville Railroad; Atchison, Topeka and Santa Fe Railway; Gulf, Colorado and Santa Fe Railway; Lehigh and Hudson River Railway; Santa Fe, Prescott and Phoenix Railway; California Eastern Railway; Randsburgh, Sonora and New York City Railway; Santa Fe Pacific Railroad; Southern California and Wharton Valley Railroad, Niagara; trustee of the New York Life Insurance Company, American Estates Association, English Association of American Bond and Share Holders, Ltd.; director of the Interborough-Metropolitan Company, Fidelity Bank, Mechanics' National Bank, Temple Iron Company, etc.; member of the Sons of the Revolution, and of the Metropolitan, Grolier, Down Town and Tuxedo Clubs of New York. He married Isabelle Dunning. Residence: 39 East 68th Street. Office: 56 Beaver Street, New York City.

FOX, Austen G.:

Lawyer; born Sept. 7, 1849. He was educated at Choule's School, Newport, R. I., and at Churchill's Military School at Sing Sing, N. Y. He was graduated from Harvard as A.B., 1869, and was admitted to the bar in 1872. He was special assistant district attorney in the prosecution of police officials after the Lexow Committee Investigation, from 1894 to 1896, and chairman of the Citizens' Committee of Nine on reorganization of the New York police force in 1905. He is a member of the Bar Association of the City of New York, the New York Historical Society; was president of the St. Nicholas Society, 1905-1907; president of the Alumni Association of Harvard University, 1908; is a member of the Metropolitan Museum of Art, a member and president, 1908-1909, of the Harvard, and a member of the University, Century, Players', City, and Nineteenth Century Clubs. He married, in 1877, Alice Hoppin. Residence: 37 East 39th Street, New York. Office: 45 Wall Street, New York City.

FOX, Emma A.:

Teacher of parliamentary law; born in Binghamton, N. Y.; daughter of Allen Goff and Caroline (Scott) Stowell. She was educated in public and private schools and taught in the North Division High School of Chicago until 1876, when she was married in Peoria, Ill., to Charles Edgar Fox, of Massachusetts, by whom she has two sons. Mrs. Fox removed, on her marriage, to Detroit, Mich., where she has ever since resided. She soon became interested in

women's clubs, and later in the scientific study of parliamentary law. She was president of the Detroit Women's Club three years, president of the Michigan State Federation of Women's Clubs, and has been recording secretary and vice-president of the General Federation of Women's Clubs. She has lectured at many State federation meetings of women's clubs, and Chautauqua assemblies and has been the official parliamentarian of several Continental Congresses of the Daughters of the American Revolution, the United Daughters of the Confederacy, and many other National societies, and her book, Parliamentary Usage for Women's Clubs, has been adopted as authority by the General Federation of Women's Clubs. She has been treasurer of the Women's Hospital and Infants' Home of Detroit; was elected and served as a member of the Board of Education of the City of Detroit; is president of the Twentieth Century Club of Detroit (330 members), and president of its Board of Trustees, president of the Detroit Parliamentary Law Club, and member of the Daughters of the American Revolution. Address: Detroit, Mich.

FOX, Frances Margaret:

Author; born in South Framingham, Mass., June 23, 1870; daughter of James and Frances Mary (Franks) Fox. She was educated in the Kalamazoo Seminary, at Kalamazoo, Mich. Miss Fox is a writer of short stories for children and author of the books: Farmer Brown and the Birds; Betty of Old Mackinaw; The Little Giants' Neighbors; What Gladys Saw; Mother Nature's Little Ones; Little Lady Marjorie; Brother Billy; The Rainbow Bridge; How Christmas Came to the Mulvaneys; The Country Christmas; Carlota; Alan's Jungle Story; Seven Christmas Candles, and others. Home address: Bay City, Mich. Present address: Long Beach, Calif.

FOX, George Henry:

Physician; born at Ballston Spa, N. Y., Oct., 1846; son of Norman and Jane De Hart (Freeman) Fox. He was graduated from the University of Rochester, as A.B., A.M., and University of Pennsylvania, as M.D. He enlisted during his college course in 1864 in the 77th Regiment of the New York Volunteers, and served eight months, was one year, 1870, in Philadelphia Hospital; studied three years in Berlin, Vienna, Paris and London, and traveled in Greece and Turkey. He began medical practice in New York City in 1873. Dr. Fox is a member and ex-president of the Medical Societies of the County and State of New York, New York and American Dermatological Societies; was professor of dermatology at Columbia University, 1880-1896; is a trustee of the New York Skin and Cancer Hospital. He is author of Atlas of Skin Diseases, etc. He is a member of the University, Psi Upsilon (ex-president), Barnard and Camera Clubs. Dr. Fox married at Titusville, Pa., Aug. 29, 1872, Harriet Louisa Gibbs, and they have four children. Address: 18 East 31st Street, New York City.

FOX, Joseph J.:

Catholic bishop of Green Bay; born at Green Bay, Wis., Aug. 2, 1855; son of Paul and Francis (Bartel) Fox. He was educated in the Cathedral School at Green Bay, studied the classics at Saint Francis Seminary at Milwaukee, and philosophy and theology at the American College and University of Louvain, Belgium, receiving the degree of D.D. He was ordained priest June 7, 1879, and began pastoral duties at New Franken, Wis., then took charge of St. John's Church, Green Bay, and acted as secretary to Bishop Krautbauer. He became rector of Our Lady of Lourdes Church at Marinette, Wis., in 1893 and 1894, vicar-general of the diocese of Green Bay, 1894-1904; was appointed domestic prelate to Pope Leo XIII in 1898, and consecrated bishop of Green Bay July 25, 1904. Address: Green Bay, Wis.

FOX, Reuben L.:

Bureau of Legislative and Department Information, Albany, N. Y. He served with the Republican State Committee as chief clerk and afterwards secretary and member for twenty-nine years; was deputy State engineer and surveyor in 1882. He gave to

the village of Oneonta, in 1900, a hospital in memory of Mrs. Fox, called The Aurelia Osborn Fox Memorial Hospital. He was born in Chenango County, N. Y.; son of H. and Sally M. (Finch) Fox; and was educated at Cazenovia Seminary. He is a director in the Central Hudson Transportation Company, National Electrolytic Company, T. F. Marvell Shipbuilding Company, Staples and Hanford Manufacturing Company. Clubs: Union League, Lotos, Republican, Fort Orange (Albany), Oneonta (Oneonta). He married at Oneonta, N. Y., Aurelia Osborn. Address: Republican Club, 54 West Fortieth Street, New York City.

FOX, Williams Carlton:

Diplomat; born in St. Louis, Mo., May 20, 1855; son of Elias Williams and Eusebia (Johnson) Fox. He was educated at Washington University, St. Louis, and the Pennsylvania Military College, Chester, Pa. He was American consul at Brunswick, Germany, 1876-1888; and American vice-consul-general at Teheran, Persia, 1891-1892, and was in charge of the American Legation at Teheran, and during the cholera epidemic there organized and financed the American Missionary Hospital and Dispensary, for which work he received the thanks of the Shah of Persia, and of the American Board of Foreign Missions. He was appointed in 1893, secretary to the American minister to Greece, Roumania and Servia. Mr. Fox was chief clerk of the Bureau of American Republics, 1898-1905, and director of that Bureau 1905-1907, and in 1907 was appointed to his present office as envoy extraordinary and minister plenipotentiary of the United States to Ecuador. Designated July, 1907, by President Roosevelt as arbitrator in the controversy between the government of Ecuador and the Guayaquil and Quito Railway Co. He represented the International Union of the American Republics at the Second and Third International American Conferences at the City of Mexico, 1901, and Rio de Janeiro, 1906. Mr. Fox was formerly president of the New Jersey Republican Association of the District of Columbia. He was a member of the Government Board of Management of the Pan-American Exposition at Buffalo, 1901, the Louisiana Purchase Exposition, St. Louis, 1904, and the Lewis and Clark Exposition, Portland, Ore., 1905. Mr. Fox established the first diplomatic journal in the United States, and is a writer on diplomatic subjects and international questions, having contributed to various publications in Europe and America. He is a 32d degree Mason, member of the Society of the War of 1812, the Cosmos Club of Washington, D. C., and other societies. He married in Brunswick, Germany, 1880, Louise Ludewig. Address: American Legation, Quito, Ecuador.

FOXCROFT, Frank:

Journalist; born in Boston, Jan. 21, 1850; son of George A. Foxcroft, also a journalist, and well known to newspaper readers of his day as the writer of the "Job Sass" letters, and of Harriet E. (Goodrich) Foxcroft. He was graduated from Williams College, A.B., 1871, and then became first an assistant editor and then associate editor of the Boston Journal, retaining the latter position until 1904. He has been a department editor of The Youth's Companion since 1895, and editor of Littell's Living Age since 1896. He was appointed a civil service commissioner of Massachusetts in July, 1904, and reappointed in 1907. He published a volume of original verse in 1868; edited "Resurgit," a collection of hymns and songs of the resurrection; and has contributed articles to the Atlantic Monthly, the Nineteenth Century and other magazines and reviews. He is a member of the Boston City, Twentieth Century, Cambridge, Congregational, and Puddingstone Clubs. He married, first, in 1872, Elizabeth True Howard, who died in 1888; second, in 1891, Lily Sherman Rice. Residence: 25 Hillside Avenue, Cambridge, Mass. Office: 6 Beacon Street, Boston.

FOY, Eddie (Edwin Fitzgerald):

Actor; born in New York City; son of Richard and Ellen (Hennessy) Fitzgerald. He made his first public appearance in

1869 at a benefit at the Newsboys' Home at Chicago, in a clog dance. From 1876 until 1881 he was dancing and doing turns at concert halls in Chicago and Kansas City. In 1881 he appeared at the Adelphi Theater, San Francisco, in white face specialties in the opening Olios, and played leading parts in the dramas which wound up the show. Later he was a member of Emerson's Minstrels, and of the Carncross Minstrels in Philadelphia. After that he appeared with various companies, making his first comedy hit as the Lunatic, with Kate Castleton, in 1888. Since then he has starred in a number of parts, playing in Topsy Turvy for one hundred and fifty nights at the Herald Square Theater in New York. He was playing in Mr. Bluebeard at the Iroquois Theater, Chicago, when the great disaster occurred there, and barely escaped with his life. He starred in The Earl and the Girl, 1906-1907; The Orchid, 1907-1908, and Mr. Hamlet of Broadway, 1908-1909. Mr. Foy married, in 1895, Madeline Morando, premier dancer. Address: Post Road, New Rochelle, N. Y.

FRACKELTON, Susan Stuart:

Potter and art lecturer; born in Milwaukee, Wis., June 5, 1848; daughter of Edwin H. and Mary S. (Robinson) Goodrich, and of New England lineage on both sides. She was educated in private schools in Milwaukee and New York City; was married in Milwaukee, July 19, 1859, to Richard G. Frackelton, and has three sons and a daughter. Mrs. Frackelton has, for several years, been engaged as a lecturer before women's clubs, State federations, teachers' institutes, Chautauqua assemblies, schools, and drawing-room audiences, her subjectes being connected with the Arts and Crafts movement, illustrated by specimens of craft work in metal, weaving, pottery, baskets, lace, wood-carving, jewelry, leather, cloth painting, also lectures on "Early Colonial Weaving and Modern American Rug Weaving," and on "The Indian in His Playtime." Mrs. Frackelton has been identified with Keramics since 1876, and earned distinguished honors as a potter and decorator, including the International gold medal and a silver medal at Atlanta, 1881; the International medal from Mexico, being the first foreign medal ever awarded by that country to an artist in keramics; awards at Philadelphia (U. S. Potter's Association), 1889; Buffalo, 1892; St. Louis, 1892 (special medal of honor); Birmingham, 1892 (first award for gold and colors); New York, 1892 (first prize for "conventional design," New York Society of Keramic Arts, and Tiffany prize for "best original work"); World's Columbian Exposition, 1893; eight awards, Antwerp, Belgium, 1894; New York, 1894 (first prize for originality of design from the National League of Mineral Painters); and at the Paris Exposition of 1900. Mrs. Frackelton founded the National League of Mineral Painters and was its first president; is a member of the Daughters of the American Revolution, and of the Chicago Womans' Club. She is author of Tried by Fire, a work on china painting, and of much magazine and newspaper work. Address: 1025 Fine Arts Building, and 203 Michigan Avenue, Chicago.

FRAILEY, Leonard August:

Pay director U. S. Navy, retired; born in Washington, D. C., Aug. 8, 1843; son of Charles S. and Caroline M. B. Frailey. He was educated in Union Academy, Gonzaga College and the Young Commercial College and Aug. 20, 1864, was appointed acting assistant paymaster, U. S. Navy. He was promoted through the grades, reaching that of pay director Aug. 29, 1899, and was retired at his own request, after forty years' service, with the rank of rear-admiral U. S. Navy, Feb. 17, 1905. He married in Boston, Sept. 28, 1869, Helen Watson Freeman. Address: 1506 Twenty-first Street, Washington, D. C.

FRANCIS, Charles Spencer:

Ambassador to Austria-Hungary; born in Troy, N. Y., June 17, 1853; son of John Morgan Francis, distinguished, journalist and successively American minister to the courts of Greece, Portugal and Austria-Hungary, and of Harriet E. (Tucker) Francis. He was graduated from Cornell, A.B.,

1877, and while a student there he repeatedly won the single-scull championship of the University. He represented Cornell in the contest for the intercollegiate single-scull championship at Saratoga Lake in 1876, winning it by sculling two miles in thirteen minutes and forty-two and three-fourth seconds, which time still stands as the world's intercollegiate record. Before matriculating at Cornell University he entered the office of the Troy Times, and learned the printing trade. He was successively compositor, reporter, city editor and manager of that journal, in which he acquired an interest in 1881. He became equal partner with his father in 1887, and in 1897, on the death of his father, succeeded to the editorial direction and sole ownership of The Times, and is also sole owner of the Times Building. Mr; Francis was secretary to his father during the latter's three years' residence at Athens as United States minister to Greece, and was envoy extraordinary and minister plenipotentiary to Greece, Roumania and Servia, 1900-1903. He was appointed, in March, 1906, American Ambassador to Austria-Hungary. Mr. Francis was colonel and aide-de-camp on the staff of Governor Alonzo B. Cornell, of New York. 1881-1883, and was earlier captain, major and lieutenant-colonel on the staff of Major-General J. B. Carr of the National Guard of New York. He was twice elected an alumni trustee of Cornell University, and is vice-president of the New York Scenic and Historic Preservation Society. Mr. Francis is a member of the Sons of the Revolution, the Society of the War of 1812, the Hudson-Fulton, New York State Commission, the Zeta Psi fraternity, treasurer and founder in 1887 of the Troy Times Fresh Air Fund; director of the Troy Trust Company and the Albany Trust Company; and was a regent of the University of the State of New York from 1903 to 1906—twice elected by the Legislature and resigning a ten-year term upon accepting diplomatic mission to Austria-Hungary. He is a member of the Troy, Laureate Boat and Rensselaer County Republican Clubs of Troy, and the Republican and Cornell University Clubs of New York City. Mr. Francis married, at Ithaca, N. Y., May 23, 1878, Alice Evans, daughter of the late Professor Evans of Cornell, and they have five children. Address: Troy Times, Troy, N. Y., or American Embassy, Vienna, Austria.

FRANCIS, David Rowland:

Merchant and ex-governor; born at Richmond, Ky., Oct. 1, 1850; son of John B. and Eliza Francis. He was graduated from Washington University, St. Louis, A.B., 1870, and has received the LL.D. degrees from the University of Missouri, 1891, Shurtleff College, 1904, St. Louis University and Washington University, 1905. He entered the employ of the firm of Shryock and Rowland. He founded, 1877, the firm of D. R. Francis, which later became D. R. Francis and Brother, and D. R. Francis and Brother Commission Company, grain merchants, of which he is president. He also founded, in 1898, the financial house of Francis Brothers and Company, of which he is senior partner. He was mayor of St. Louis, 1885-1889, governor of Missouri, 1889-1893, and was in President Cleveland's cabinet as secretary of the interior, 1896-1897 Governor Francis was president of the Louisiana Purchase Exposition, elected in May, 1901, and reëlected each succeeding year. He was president of the Merchants' Exchange of St. Louis in 1884, is vice-president of the Merchants'-Laclede National Bank of St. Louis, president of the Madison County Ferry Company, director of the Mississippi Valley Trust Company In connection with the Louisiana Purchase Exposition he received decorations from the rulers of the principal countries of Europe and Asia. He is a member of the St. Louis, University, St. Louis Country, Log Cabin Field, Round Table, Commercial, Noonday, Racquet and Kinloch Clubs, of St. Louis, and of the Metropolitan Club and National Geographic Society of Washington, D. C. He married in St. Louis, in 1876. Jane Perry, and they have six sons. Residence: 421 Maryland Avenue. Office: 214 North Fourth Street, St. Louis, Mo.

FRANCIS, Joseph Marshall:

Bishop of the Episcopal Church; born Eaglesmere, Pa., April 6, 1862; son of James B. and Charlotte A. (Marshall) Francis. He was graduated from Racine College, Wis., and later completed his studies in the University of Oxford, England. He received the degree of B.D. from Nashotah (Wis.) Theological Seminary in 1889, and of D.D. from Hobart College and Nashotah. He was ordered to the diaconate in 1884 and was attached to the Cathedral staff, Milwaukee, with the charge of St. Edmund's Church, Milwaukee, and St. Peter's, Greenfield, Wis., was ordained to the priesthood by Bishop Welles, 1886, was canon of the Cathedral of Milwaukee, 1886-1887, and rector of St Luke's, Whitewater, Wis., 1887-1888. Following this he went to Japan, where, in 1891, he became professor at the Trinity divinity school at Tokyo, being made sub-dean in 1894. He also held the office of priest in charge of Trinity Cathedral at Tokyo, 1892-1897; rector of St. Paul's Church, Evansville, Ind., 1897-1899; elected Bishop of Indiana, June 8, 1899, and was consecrated bishop on Sept. 21, 1899. Bishop Francis married in 1887, Kate Stevens, of Milwaukee, Wis. Address: 1549 Central Avenue, Indianapolis, Ind.

FRANCKE, Kuno:

Scholar and author; born in Kiel, Germany, Sept. 27, 1855; son of Judge A. W. S. and Marie (Jensen) Francke. He was educated in the Gymnasium at Kiel, and the Universities of Berlin, Jena and Munich, receiving the degrees of Ph.D., Munich, 1878, and LL.D. from the University of Wisconsin, 1904. Dr. Francke was associate editor of the Monumenta Germaniæ Historica, Berlin, 1882-1884. He was called to Harvard University in 1884 as instructor in German literature, and since 1896 has been full professor; since 1903 curator of the Germanic Museum, and since 1906 professor of the history of German culture in Harvard University. Dr. Francke is author of: Social Forces in German Literature, 1896; Glimpses of Modern German Culture, 1898; History of German Literature, 1901; Handbook of the Germanic Museum, 1906; German Ideals of To-day, 1907. He is a fellow of the American Academy of Arts and Sciences; member of the American Philosophical Society; chevalier of the Royal Prussian Order of the Red Eagle, and of the Order of the Crown. He married in Gilbertsville, N. Y., June 27, 1889, Katharine Gilbert, and they have a daughter and two sons. Residence: 3 Berkeley Place. Office: Harvard University, Cambridge, Mass.

FRANK, Henry:

Lecturer and author; born in LaFayette, Ind., Dec. 31, 1854; son of Jacob Henry and Henrietta (Auerbach) Frank. He was educated in the Chicago common and high schools, Phillips' Andover Academy, Northwestern and Harvard Universities. He was professor of English and literature in Cornell College, Mt. Vernon, Iowa, for a year, then was for several years in the ministry of the Methodist Episcopal Church in Kansas and Wisconsin. He resigned from that ministry, becoming pastor of the First Congregational Church of Jamestown, N. Y., for two years until 1888, when he renounced orthodoxy and organized the Independent Congregational (New Theology) Church. In 1897 he founded the Metropolitan Independent Church (Independent Ethical) in New York City, which met in the Carnegie Lyceum; and he is now independent, liberal and radical, lecturing for the Independent Liberal Congregation in Berkeley Theater, New York City, on Sundays, and conducting a work which is absolutely non-sectarian and creedless, but devoted to social reform and the highest ethical progress without necessity of subscription to antiquated dogmas. Mr. Frank is author of several volumes which have awakened wide interest, including: The Triumph of Truth, or the Doom of Dogma; The Kingdom of Love; The Mastery of Mind; The Shrine of Silence; Modern Light on Immortality. The latter work presents a unique and novel argument based on thorough scientific research. Mr. Frank is a member of the American Institute for Scientific Research, The American Civic Alliance, Medico-Legal

Society, Sigma Chi fraternity and the Century, Theater, Press, Single Tax and Social Reform Clubs. He married in Mansfield, La., Jan. 14, 1886, Alice Roberta Field, and has one son. Address: 132a West 79th Street, New York City.

FRANKFORTER, George Bell:

Chemist and educator; born in Potter, Wood County, Ohio, April 22, 1860; son of Andrew and Elizabeth (Clunk) Frankforter. He was graduated from the University of Nebraska, A.B., 1886, A.M., 1888, and from the University of Berlin, Ph.D., 1893. He was instructor in chemistry, 1885-1887, and professor of chemistry, 1893-1894, in the University of Nebraska; and since 1894 has been dean and director of the School of Chemistry in the University of Minnesota. He was appointed by President McKinley a member of the United States Mint Commission in 1900. Professor Frankforter has made valuable contributions to chemical research and chemical literature, especially with reference to the pitch of the Northern pine, formaldehyde, veratrin and eugenol. He is a fellow of the American Association for the Advancement of Science; member of the American Chemical Society, the Electrochemical Society, Society of Chemical Industry, Society for the Promotion of Engineering Education, Deutsche Chemische Gesellschaft and Electro-Chemische Gesellschaft. Address: 525 East River Parkway, Minneapolis, Minn.

FRANKLIN, Edward Curtis:

Chemist and educator; born in Geary City, Kan., March 1, 1862; son of Thomas Henry and Cynthia Ann (Curtis) Franklin. He was graduated from the University of Kansas, B.S., 1888, M.S., 1890; was graduate student in the University of Berlin, 1890-1891, and at Johns Hopkins University, where he received his Ph.D., 1894. He was assistant professor of chemistry, 1889-1894, associate professor, 1894-1899, and professor of physical chemistry, 1899-1903, in the University of Kansas; associate professor, 1903-1906, and professor since 1906 of organic chemistry in Leland Stanford, Jr., University. He was engaged as chemist to sugar plantations in Donaldsonville, La., 1888, and to a gold mining company at Miramar, Costa Rica, in 1897. Dr. Franklin has made noteworthy contributions to chemical research, especially in relation to the action of liquid ammonia as an electrolytic solvent. He was a member of the United States Assay Commission, 1907. He is a fellow of the American Association for the Advancement of Science and the American Chemical Society; life member of the Kansas Academy of Sciences; member of the Deutsche Chemische Gesellschaft, National Geographic Society, Phi Beta Kappa, Sigma Xi, Phi Delta Theta fraternity, and the Bohemian and Sierra Clubs of San Francisco. He married in Denver, Colo., July 11, 1897, Effie June Scott, and they have three children. Residence: 1057 Ramona Street, Palo Alto, Calif. Office: Stanford University, Calif.

FRANKLIN, Fabian:

Editor, mathematician; born at Egar, Hungary, Jan. 18, 1853; son of Morris J. and Sarah (Heilprin) Franklin. After being graduated from Columbian (now George Washington) University, as Ph.B., in 1869, he was engaged in civil engineering and surveying until 1877 when he went to Johns Hopkins University as fellow until 1879, then associate professor and professor of mathematics at Johns Hopkins until becoming editor of the Baltimore News. He received the degree of Ph.D. from Johns Hopkins University in 1880, and that of LL.D. from the George Washington University in 1904. Mr. Franklin is a fellow of the American Academy of Arts and Sciences, member of the American Mathematical Society, and American Economic Association and Phi Beta Kappa Society, and of the University and Johns Hopkins Clubs of Baltimore, and the Baltimore Country Club. Mr. Franklin married at Windsor, Conn., Aug. 24, 1882, Christine Ladd, and they have one daughter. Address: 103 West Monument Street, Baltimore, Md.

FRAZER, Robert Sellers:

President judge; born in Fayette City, Pa., Sept. 18, 1849. He was eduated at

West Chester (Pa.) Academy and Western University of Pittsburg; was admitted to practise in the courts of Allegheny County, Pa., March 29, 1873; member of the State House of Representatives from Allegheny County in 1877, 1878, 1879 and 1880. He was elected judge of the Court of Common Pleas Number 2, Allegheny County, in 1896, for a ten years' term, and was commissioned president judge of the same court, Nov. 5, 1900. He was reëlected in 1906 without opposition and commissioned as president judge for ten years beginning on the first Monday of Jan., 1907. He is a Republican in politics and a member of the Union Club, of Pittsburgh. Address: 1100 Shady Avenue, Pittsburgh.

FRAZIER, James B.:

United States senator; born in Pikeville, Bledsoe County, Tenn., Oct. 18, 1856; son of Judge Thomas N. and Margaret (McReynolds) Frazier. He was graduated from the University of Tennessee in June, 1878; read law with his father, at Nashville, Tenn., was admitted to the bar and removed to Chattanooga in 1881, and practised law there continuously until 1902; was elector for the States-at-large on the Democratic ticket in 1900; was elected governor of Tennessee in 1902, and again in 1904; was elected to the United States Senate March 21, 1905, to fill out the unexpired term of Hon. William B. Bate, who died during the session of the General Assembly, and resigned the office of governor of Tennesee on March 27, 1905; took his seat Dec. 4, 1905. His term as senator will expire March 3, 1911. He married at Athens, Tenn., in 1883, Miss Louis Douglas Keith. Address: Chattanooga, Tenn.

FREAR, Walter Francis:

Governor of Hawaii; born in Grass Valley, Nevada County, Calif., Oct. 29, 1863; son of Rev. Walter and Francis E. (Foster) Frear. He was graduated from Oahu College, 1881, from Yale, A.B., 1885, and from Yale Law School, LL.B., 1890. He practised law in Honolulu, 1890-1892. He was appointed second judge of the First Circuit Court, Kingdom of Hawaii, in 1893; second associate justice of the Supreme Court of the Provisional Government of Hawaii in 1893 first associate justice of the Supreme Court of the Republic of Hawaii, in 1896; chief justice of the Territory of Hawaii in 1900; governor of Hawaii in 1907. He was a member of the Hawaiian Commission in 1898; chairman of the Hawaiian Code Commission in 1903, and chairman of the Hawaiian Tax Commission in 1907. Governor Frear is a member of the Honolulu Social Science Association, the Hawaiian Historical Society, and the Pacific, University and Country Clubs of Honolulu. He married in Honolulu, Aug. 1, 1893, Mary Emma Dillingham, and they have two daughters. Residence and address: 1434 Punahou Street, Honolulu, Hawaii.

FREEMAN, Abraham Clark:

Lawyer, author; born in Hancock County, Ill., May 15, 1843; son of O. S. and Nancy (Clark) Freeman. He was educated in the district schools of his native place, went to California with his father in 1861, taught school in Joaquin County, Calif., for two years and studied law, and he was admitted to the California bar in 1864. He was a member of the Constitutional Convention of California in 1878 and 1879, and was a member of the committee appointed by the governor to propose such amendments as were necessary to harmonize the codes of California with the new Constitution. He became editor of American Decisions in 1879, and of American State Reports in 1888. Address: 488 Parrott Building, San Francisco,

FREEMAN, Henry Blanchard:

Brigadier-general U. S. A., retired; born in Mt. Vernon, Ohio, Jan. 17, 1837. He entered the army as a private in Company G, 10th Infantry, July 16, 1855, and was discharged Feb. 5, 1856. He reënlisted July 8, 1861, serving as private and first sergeant of Company B, 2d battalion, 18th Infantry, and commissioned second lieutenant of the same regiment Oct. 30, 1861, first lieutenant, May 30, 1862, captain, July 28, 1866; transferred to 27th Infantry Sept. 21, 1866, to 7th Infantry Jan. 7, 1870; major 16th Infantry, June 19, 1891; lieutenant-

colonel 5th Infantry, Jan. 30, 1895, colonel 24th Infantry, Oct. 4, 1898; brigadier-general, Jan. 16, 1901, and retired by operation of law, Jan. 17, 1901. He was captured at Chicamauga, and confined in Libby prison; escaped, but was recaptured and again escaped and served as acting assistant adjutant-general of the 17th Army Corps, and he was brevetted for gallant and meritorious services as captain for Stone River and major for Chicamauga, and also received the Congressional Medal of Honor for most distinguished gallantry at Stone River. He served for years on the frontier, and participated in the war against the Sioux, 1867-1868, on Powder River and Fort Phil Kearney against the Cheyennes, and in Kansas, 1868-1869; in war against the Sioux on the Yellowstone, 1876, and against the Utes in Colorado, 1879. He also served in Cuba and the Philippines. He married, April 26, 1866, Sarah E. Darlington, of Zanesville, Ohio. Address: Douglas, Wyo.

FREEMAN, Henry Varnum:

Jurist; born at Bridgeton, Cumberland County, N. J., Dec. 20, 1842; son of Henry and Mary (Bangs) Freeman; and he is of Pilgrim Ancestry. He was educated in the schools of New Haven, Conn., Freeport, Ill., and Beloit, Wis. He enlisted Aug. 6, 1862, in Company K, 74th Illinois Volunteer Infantry and became its first sergeant until Aug. 24, 1863, when he was commissioned captain in the Twelfth United States Colored Infantry, serving as such in the Army of the Cumberland until honorably discharged at the end of the war in July, 1865. He entered Yale College, from which he was graduated as A.B. in 1869, and received the degree of A.M. in 1874. He studied law in New Haven, Conn., and in Chicago, and was admitted to the bar in 1872, practising law in Chicago until elected judge of the Superior Court in November, 1893. He was re-elected in 1898 and 1904 and was appointed justice of the Appellate Court of Illinois in 1898. Address: 5760 Woodlawn Avenue, Chicago.

FREEMAN, James Edward:

Clergyman; born in New York City, July 24, 1866; son of Henry Freeman and Mary (Morgan) Freeman. He was educated in the New York public schools and subsequently for orders in the Episcopal Church. He was in the railroad business with the New York Central Railroad, 1882-1894; was ordered deacon in the ministry of the Episcopal Church, May 20, 1894, and ordained as priest by Henry C. Potter, April 28, 1895. Mr. Freeman became assistant to the rector, St. John's Church, Yonkers, May, 1894, assuming charge of St. Andrew's Chapel in South Yonkers; has been rector of the New St. Andrew's Memorial Church since its organization in the fall of 1894; and during the summer, is the rector of the Church of the Redeemer, Sorrento, Me.; and was sometime acting rector of St. John's Church, Dresden, Germany. Mr. Freeman is vice-president and chairman of the Board of Directors of Hollywood Inn, Yonkers, president of the Yonkers Sanitary League and director of the Yonkers Tuberculosis Sanitarium and the St. John-Land Home, Long Island; and he is a member of the Transportation and Church and Parkhill Country Clubs, Yonkers and the Corinthian Yacht Club. He is author of: If not the Saloon; What?; Certain Aspects of the Master-Life; Themes in Verse. He married at New York City, April 16, 1890, Ella Vigelius, and they have three children. Address: 47 Livingston Avenue, Yonkers, N. Y.

FREEMAN, John Ripley:

Hydraulic engineer; born at West Bridgeton, Me., July 27, 1855; son of Nathaniel D. and Mary Elizabeth (Morse) Freeman. He was graduated in 1876 as B.S. from the Massachusetts Institute of Technology, and received the honorary Sc.D. degree from Brown University in 1904, and from Tufts University in 1905. He was principal assistant engineer of the Water Power Company at Lawrence, Mass., 1877-1880; principal assistant to Hiram F. Mills, consulting hydraulic engineer, 1880-1886; and has since been engaged in individual practice as a consulting engineer. Mr. Freeman was chief engineer and superintendent of inspection of the Association of Factory Mutual Insurance Companies, 1887-1889; engineer member of the Massachusetts Metropolitan

Water Board, 1895-1896; president and treasurer of the Manufacturers Mutual Fire Insurance Company since 1896; and consulting engineer of the New York City Water Supply since 1900; also consulting engineer to Baltimore and various other cities on public water supply extensions. He served as a member of the United States Gun Carriage Test Board in 1901; consulting engineer in the construction of the Owens River Aqueduct for Los Angeles, Calif., 1906; to the Isthmian Canal in 1907 and 1909, the St. Lawrence River Power Company, on damming the river at Long Sault, 1907-1909. He was also consulting engineer to the Massachusetts Metropolitan Park Commission in 1903 on the drainage and sanitation of the marshes at Cambridge, Mass., and has been consulting engineer to various manufacturing companies. Dr. Freeman has been a lecturer in and is a member of the corporation of the Massachusetts Institute of Technology. He has twice been awarded the Norman gold medal of the American Society of Civil Engineers, and was vice-president of the Society in 1902; is a member of the American Society of Mechanical Engineers and was its president 1904-1905; and of the New England Water Works Association, Boston Society of Civil Engineers (president, 1894). He is a director of the Rhode Island Hospital Trust Company, National Bank of Commerce, Providence Gas Company, and trustee of the People's Savings Bank and Butler Hospital, all in Providence, and is a member of the Engineers Clubs of New York, University Club of Providence and Technology Club of Boston. Residence: 235 Arlington Avenue. Office: 815 Banigan Building, Providence, R. I.

FREEMAN, Joseph Edwin:

Lawyer; born at Unity, Me., Feb. 14, 1876; son of Joseph Hewitt and Aletta (Stone) Freeman; graduate of University of Chicago and Georgetown Law School, post-graduate work at Harvard Law School. Was three years accountant in United States Treasury Department, and for a brief period in the banking business. Member of law firm of Stover, Hall & Freeman, and N. Y. Stock Exchange firm of Freeman, Rollins & Co.; director of Trojan Powder Company, Seashore Municipal Railroad Company; Land & Lake Association, and Link Chain Belt Company. He is a member of the Association of the Bar of the City of New York City, Military Order of the Loyal Legion, Delta Kappa Epsilon fraternity, and the Harvard Club. Address: 60 Wall Street, New York City.

FREER, Charles Lang:

Capitalist, art connoisseur; born in Kingston, N. Y., 1856; son of Jacob R. and Phœbe Jane (Townsend) Freer. He was educated in the public schools of Kingston and afterward engaged in railway service for several years, then became a manufacturer in Detroit but has for several years been retired from business. Mr. Freer has long been a patron and collector of art, and made a Whistler collection which gained recognition as the finest in the United States, and presented it along with his other art collections, to the Smithsonian Institution at Washington. His services to education have also been notable and he received from the University of Michigan the degree of A.M. and is a director of the American Academy in Rome. He is a member of the Grolier and Players' Clubs in New York, the Caxton Club of Chicago, the Copley Society of Boston, and the Detroit, University, Witenagemote, Yondotega and Lake St. Clair Fishing and Shooting Clubs of Detroit. Residence: 33 Ferry Avenue. Office: Union Trust Building, Detroit, Mich.

FREER, Otto Tiger:

Physician; born in Chicago, Aug. 8, 1857; son of Joseph Warren and Katherine (Gatter) Freer. He was educated in Ludwig's Gymnasium, Munich, Bavaria, in the Central High School, Chicago, and Rush Medical College, Chicago, where he was graduated as M.D. in 1879; and one semester each in the universities of Munich, Vienna and Heidelberg after graduation. He was house physician and surgeon of Cook County Hospital in 1880; attending physician at the German Hospital of Chicago, 1890-1896; laryngologist at the German Hospital, 1896-

1905 and is professor of laryngology and rhinology in the Chicago Policlinic since 1898. Dr. Freer was president of the Section on Laryngology and Otology of the American Medical Association in 1906; president of the Chicago Laryngological and Otological Society in 1906, was elected a member of the American Laryngological Association in 1904, and was chosen a member of the Royal Society of Medicine, London, in 1908. In politics he is a Democrat. He is a member of the University Club of Chicago. Residence: 224 Ontario Street, Chicago.

FRÉMONT, John Charles:

Captain, U. S. Navy; born in San Francisco, Calif., April 19, 1849; son of Major General John Charles Frémont, U. S. A., the famous soldier, "Pathfinder," and Presidential candidate, and Jessie (Benton) Fremont, daughter of U. S. Senator Thomas H. Benton of Missouri. He was graduated from the U. S. Naval Academy, 1872, has since served in various duties as a naval officer, and was commissioned captain Oct. 10, 1906. He commanded the U. S. S. Pinta, 1875-1877; suppressed the riots in Baltimore in 1877; commanded the U. S. S. Drift, 1883-1885; the torpedo-boat Porter in the Spanish-American War; was commandant of the Navy Yard at Cavite, P. I, 1899-1901; U. S. S. Calgoa, 1902-1903; U. S. Monitor Florida, 1903; afterward on duty on boards; naval attaché to the American embassies in Paris and St. Petersburg, 1906-1907; commanding U. S. S. battleship Mississippi since Feb. 11, 1908. Captain Fremont is a member of the New York Athletic and University Clubs of New York, Army and Navy Club of Washington, D. C., and the Carabou Club of Manila. He married in New York City, May 27, 1877, Sally Anderson. Address: Care of Navy Department, Washington, D. C.

FRENCH, Allen:

Author; born in Boston, Nov. 28, 1870; son of John J. and Frances M. (Stratton) French. He was graduated from the Massachusetts Institute of Technology, B.S., 1892, studied a year in the University of Berlin and a year in Harvard University, A.B., 1894. He is author of The Junior Cup, 1901; The Colonials, 1902; Sir Marrock, 1903; The Barrier, 1904; The Story of Rolf, 1904; Heroes of Iceland, 1905; The Reform of Shaun, 1905; Pelham and his Friend Tim, 1906; The Book of Vegetables, 1907; The Story of Grettir the Strong, 1908. Mr. French is a member of the Delta Psi fraternity. He married in Providence, R. I., April 14, 1898, Ellen R. Dorrance, and they have three daughters. Address: Concord, Mass.

FRENCH, Amos Tuck:

Banker; born in Boston, Mass., July 20, 1863; son of Francis O. and Ellen (Tuck) French. He was graduated from Harvard, A.B., 1885. Mr. Tuck was a member of the New York Stock Exchange for three years. He is vice-president and director Manhattan Trust Company for fifteen years, Northern Securities Company, Northern Pacific Railway. He is a member of the New York Chamber of Commerce, New York Historical Society; director Lying-in-Hospital of New York; and of the Knickerbocker, Metropolitan, Union, Grolier, Harvard, New York Yacht, Down Town, Turf and Field, Tuxedo, and Coney Island Jockey Clubs. He married in Newport, R. I., Dec. 2, 1885, Pauline Le Roy, and they have six children. Residence: Tuxedo Park, N. Y., and Chester, N. H. Address: 20 Wall Street, New York City.

FRENCH, Asa Palmer:

Lawyer; born in Braintree, Mass., Jan. 29, 1860; son of Asa and Sophia B. (Palmer) French. He received his preparatory education in the Boston public schools, Adams Academy, and Thayer Academy, and was graduated from Yale as A.B., in 1882. He was clerk to the judges of the Court of Alabama Claims at Washington, 1885-1886; district attorney for the Southeastern District of Massachusetts, 1901-1906, and has been U. S. attorney for the District of Massachusetts since January, 1906. He is also president of the Randolph Savings Bank, of Randolph, Mass., is president of the Nor-

folk County Bar Association; trustee of Thayer Academy, Braintree, Mass., governor of the Massachusetts Society of Mayflower Descendants, and a member of the Psi Upsilon fraternity, the Masonic order, the University Club of New York and the University Club of Boston. Mr. French married in Randolph, Mass., Dec. 13, 1887, Elizabeth Ambrose Wales, and they have two children. Residence: Randolph, Mass. Address: 87 Milk Street, Boston.

FRENCH, Burton Lee:

Lawyer; born near Delphi, Ind., Aug. 1, 1875; son of Charles A. and Mina P. French. He moved with his parents to Kearney, Neb., in 1880, and moved to Idaho in 1882; was graduated from the University of Idaho A.B., 1901, and was fellow in the University of Chicago, 1901-1902, being graduated in 1903 with the degree of Ph.M. He is an attorney at law, was elected upon the Republican ticket to the house of representatives to the fifth and sixth sessions of the Idaho legislature, serving 1898-1902, and in the latter session he was the Republican caucus nominee for speaker. He was elected to the Fifty-eighth and Fifty-ninth Congresses and reëlected to the Sixtieth Congress as member at large. His term of service ended March 4, 1909. He married, June 28, 1904, Winifred Hartley. Address: Moscow, Idaho.

FRENCH, Calvin H.:

President of Huron College; born in Williamsburg, Ohio, June 13, 1862; son of Rev. Charles P. and Mary J. (Brown) French. He was graduated from Lake Forest (Ill.) University, A.B., 1888, A.M., 1891, from the Union Theological Seminary, 1891, and received the D.D. degree from Wooster (Ohio) University, 1900. He was pastor of the Presbyterian Church at Scotland S. Dak., 1891-1898, and since 1898 has been president of Huron College. He married at College Springs, Iowa, July 27, 1897, Anna E. Long, and they have three sons. Address: Huron, S. Dak.

FRENCH, Daniel Chester:

Sculptor; born in Exeter, N. H., April 20, 1850; son of Henry Flagg and Anne (Richardson) French. He was educated in the Cambridge public and Amherst high schools, attended the Massachusetts Institute of Technology, 1868-1869, and received the degree of A.B. from Dartmouth College. Mr. French studied art in Boston and in Florence, Italy, and has been professionally engaged as a sculptor since 1869, and since 1887 has resided in New York. Some of his principal works are: the statues of the Minute Man at Concord, Mass., and of John Harvard, at Cambridge, Mass., the Milmore Memorial in Forest Hills Cemetery in Boston, the Gallaudet group and the statue of Lewis Cass at Washington, D. C.; the statue of Alma Mater at Columbia University, New York City; groups of "Europe," "Asia," "Africa" and "America" on the New York Custom House, and the statue of Hon. George H. Hoar at Worcester, Mass. He was awarded a medal by the Paris Salon in 1892, and the Medaille d'Honneur of the Exposition Universelle at Paris in 1900. Mr. French has long been a member, and was elected in 1906 president, of the National Sculpture Society; was a member of the Municipal Art Commission of New York for the first seven years of its existence, and is a member of the New York City Improvement Commission. He is a member of the National Academy of Design; the Accademia di San Luca, Rome, Italy; Legion d'Honneur of France (1900); is a trustee of the Metropolitan Museum of Art, New York City, and of the American Academy in Rome. Mr. French is also a member of the National Institute of Arts and Letters, the Academy of Arts and Letters, the Century Association, and National Arts Club of New York City, and the Technology Club of Boston. He married in Washington, D. C., in 1888, Mary Adams French, and they have a daughter. Summer residence: Glendale, Berkshire County, Mass. Address: 125 West 11th Street New York City.

FREUND, John C.:

Musical editor and publisher, dramatist and writer on Social Economics; born London, England, Nov. 22, 1848, where his father, Dr. Jonas Charles Hermann Freund, was the leading foreign physician for many

years; Deputy Inspector of Hospitals during the Crimean War, Surgeon in the British Army, founder and first directing physician of the German Hospital, Dalston, London, and author of a number of leading medical works. His mother, Amelia Louisa (Rudiger) Freund, was the niece and companion of Christian Huettner, a noted linguist, who, as secretary and interpreter, accompanied Lord Macartney's first English Embassy to China. Under the nom-de-plume, Amelia Lewis, she gained an international reputation as a writer on Social Economics. Mr. Freund went to Oxford University with the Times (London) and Carpenter Scholarships, won in open competition. Remained at the University three years, but before finishing the full course came to the United States. While at Oxford, and before he was twenty-two, started and edited the Dark Blue Magazine, to which the Rossettis, Swinbourne and William Morris, the poets, Professors Blackie, Dowden and Sylvester, Rev. J. G. Wood, the naturalist, Thomas Hughes and other distinguished writers contributed. He produced his first play. The Under-Graduate, at the Queen's Theatre, London, in 1870, in which Miss Hodson, now the wife of Henri Labouchere, the Radical leader, editor of Truth (London) played the leading role. Mr. Freund came to the United States in 1871 and became connected with trade journalism in New York City, first on staff of the Wine and Spirit Gazette, and then as proprietor of the Hat, Cap and Fur Trade Review, which he started. He later purchased and conducted the Arcadian, a critical weekly. One of the pioneers in musical, and dramatic and music trade journalism in the United States. Was the first to start a musical and music trade paper in the English language, in New York, in 1873. Later developed from it the Musical and Dramatic Times, which was sold. Then, after a year in Colorado and New Mexico, he returned to New York and established a weekly called Music, which later became Music and Drama, which was developed into a daily and was very successful for a time. In 1885 he produced his second play, True Nobility, at McVicker's Theatre, Chicago, in which, with Viola Allen and Robert B. Mantell, he played the leading character part. Was after that in Frank Mayo's company, and later played leading character parts with Mme. Janish and Henry Miller. Mr. Freund returned to journalism in 1887 as editor of the American Musician, until 1890. He then established the Music Trades and he edited the Dolgeville Herald, from 1891 to 1893. Since then, editor of the Music Trades, and president and director of the Music Trades Co. Also editor of Musical America, which he established in 1898, and president and director of the Musical America Co., and editor of the annual, The Piano and Organ Purchaser's Guide. He is a member of the National Civic Federation, the National Geographic Society, the West End Association, St. John's Guild, and other societies. His favorite recreations are those of out door life. He has traveled and visited many countries. He is a member of the Pleiades Club of New York City. Mr. Freund married, in 1887, Florence Smith (now deceased) by whom he had one daughter, Florence Louise, born in 1889. He again married, in 1890, Anna C. Hughes, and of that union there are two daughters: Annette, born in 1896, and Marjorie, born in 1904. Residence: 760 West End Avenue, New York City. Address: 135 Fifth Avenue, New York City.

FRICK, Henry Clay:

Capitalist; born in West Overton, Westmoreland County, Pa., Dec. 19, 1849; son of John W. and Elizabeth (Overholt) Frick. He attended the public schools of West Overton, and for a short time the Chester (Pa.) Military Academy, and Otterbein University, Ohio, and at the age of sixteen was engaged as a clerk. At twenty-one he became agent of Morgan & Company, coke-dealers, at Pittsburgh, later went into the coke business for himself, organizing the corporation of Frick & Company. He increased the business rapidly, and in 1882 reorganized it as the H. C. Frick Coal and Coke Company which is now the largest coke producer in the world, operating nearly forty thousand acres of coal and twelve thousand coke ovens with a daily capacity of

25,000 tons of coke. He became interested in Carnegie Brothers & Company, Limited, and chairman of that corporation, and in 1892 bought the Duquesne Steel Works and consolidated it into the Carnegie Steel Company, Limited. Mr. Frick had charge of the resistance of that company to the demands of the strikers in the Homestead strike and persisted until he won it. He was assaulted, shot and stabbed July 23, 1892, by a Russian anarchist named Berkmann, from New York, but after thirteen days returned to the office and resumed charge of the strike situation, continuing to a successful conclusion. He continued in the management of the Carnegie Steel Company until disputes arose between him and Mr. Carnegie which was finally settled by the organization in 1900 of The Carnegie Company, in whihc Mr. Frick had a share of $31,000,000, about equally divided between stocks and bonds, and in the subsequent sale to the United States Steel Corporation, he received about $45,000,000 in stocks and nearly $16,000,000 in bonds of the later corporation; has bought largely and is now one of the principal owners of the corporation. He built the Frick Building, the largest and finest office building in Pittsburgh, in 1904, and later added to it the Frick Building Annex; is said to be the largest stockholder in Pennsylvania Railroad; has large interests in Cambria Steel Company, Norfolk and Western Railroad, and Baltimore and Ohio; extensive interests also in Philadelphia and Reading Railroad; director and member of the executive committee of the Union Pacific Railroad; and he is the largest owner of real estate in Pittsburgh, and an officer and director in many of the large corporations of Pittsburgh. He was a member of the Board of Directors of the Equitable Life Assurance Society and chairman of the Committee which investigated the charges against Alexander and Hyde. Mr. Frick is a member of the Union League Club of Philadelphia and of the Metropolitan, Lawyers, Engineers, Union League, Automobile Club of America and other clubs of New York City. He married in Pittsburgh, Dec. 15, 1881, Adelaide Howard Childs. Address: Pittsburgh, Pa.

FRIEDMAN, William Sterne:

Rabbi; born in Chicago, Oct. 24, 1869; son of Nathan and Bertha (Sternberg) Friedman. He was graduated from the University of Cincinnati, A.B., 1889, and from the Hebrew Union College, Cincinnati, as rabbi, 1889 and received from the University of Colorado the degree of LL.D., 1906. Dr. Friedman has been rabbi of Temple Emanuel, Denver, Colo., since Aug. 1, 1889, having refused many calls to other pulpits. He was founder in 1890 of the National Jewish Hospital for Consumptives at Denver, the first free tuberculosis sanitarium in America, a non-sectarian institution with 130 patients. He has been a member since 1901, and president since 1905 of the Colorado State Board of Charities and Correction; a member since 1906 of the Board of Library Commissioners of Denver, and chairman of its book committee; vice-president of the Colorado State Conference of Charities since 1905; vice-president of the Hospital Saturday and Sunday Association since 1905; vice-president of the Charity Organization Society of Denver, 1890-1901; president of the Central Committee of the Rocky Mountain Region for the Relief of Oppressed Jews. He married in New Orleans, La., April 29, 1903, Juliet Freyhan, and they have a son. Address: 1060 Emerson Street, Denver, Colo.

FRISSELL, Algernon S.:

President of the Fifth Avenue Bank of New York; born in South Amenia, N. Y., Feb. 1, 1845; son of Rev. A. C. and Lavinia (Barker) Frissell. He was educated in the Amenia Seminary and a private school at Poughkeepsie, N. Y., entered the employ of the City Bank at Poughkeepsie, N. Y., in 1862, and has been actively engaged in the banking business ever since. In 1875 he was loan clerk at the Importers and Traders National Bank in New York City, and was called from that position to accept the position of cashier of the Fifth Avenue Bank, which was being organized. For ten years he served it as cashier, and was then elected president of the bank, which position he has since held. He is also second-vice president and a trus-

tee of the Greenwich Savings Bank; is a director of The Associates Land Company, the Southern Improvement Company of New York and the Woodlawn Cemetery Company. Mr. Frissell was a member of the Board of Education of the City of New York, 1901-1905; is treasurer of the New York Kindergarten Association and of the Civil Service Reform Association; and is a member of the Century, City and Barnard Clubs of New York City, the Cosmos Club of Washington, D. C., and the National Club of London. Mr. Frissell married, May 12, 1870, Suscan Brinkerhoff Varick, who died in 1885, and their living children are: Lewis F., M.D., and Lavinia B. Residence: 7 West 43d Street. Business: 530 Fifth Avenue, New York City.

FRISSELL, Hollis Burke:

Principal of Hampton Normal and Agricultural Institute; born in Amenia, N. Y., July 14, 1851. He was graduated from Yale in 1874 and from Union Theological Seminary in 1879, and received the degrees of D.D. from Howard University, S.T.D. from Harvard in 1900, and LL.D. from Yale in 1901, and from Richmond College in 1909. In religion he is a Presbyterian. Dr. Frissell is a member of the Century and Yale Clubs of New York, and the Cosmos Club of Washington, D. C. Also member of the Southern Education Board, which he helped to organize; member of the General Education Board; and of the Negro Rural School Fund, Anna T. Jeanes Foundation; Chairman of the Calhoun Colored School Board of Trustees; and of the Penn N. A. & I. Board of Trustees, and actively interested in the management of various other colored schools in the South as well as in a number of Educational and Industrial Associations for the benefit of the Indians. He married in Bloomfield, N. J., Nov. 8, 1883, Julia F. Dodd, and they have one son. Address: Hampton, Va.

FROHMAN, Daniel:

Theatrical manager; born in Sandusky, Ohio, 1853; son of Henry and Barbara Frohman. He received his education in the schools of Sandusky and New York City. He was office boy with the New York Tribune, in 1866 and continued in the newspaper business for five years. He then became manager of traveling theatrical companies through the United States; manager of the Fifth Avenue Theatre and Madison Square Theatre, New York City in 1879; manager of Lyceum Theatre, New York City, from 1885, and is now manager of the new Lyceum Theatre, also of Daly's Theatre, New York and the Daniel Frohman Stock Company as well as several English and American stars. Mr. Frohman is president of the Actors' Fund of America; also at one time president of the Theatrical Managers' Association of Manhattan and president of the New York Symphony Orchestra, and also several others. He married, in New York City, in November, 1903, Margaret Illington. Address: 159 West 79th Street, New York City.

FROST, George Henry:

Newspaper publisher; born in West Hawkesbury, Ontario, July 9, 1838; son of Ebenezer and Caroline (Harwood) Frost; both natives of Vermont. He removed to Smith's Falls, Ontario, 1839 was educated in public school there, in private academies, Glover, Vt., one year, and McGill University, Canada, C.E., 1860, P.L.S. (Provincial Land Surveyor), 1863. He served as Civil engineer with the Chicago & Northwestern Railway, Chicago. 1863-1867; city surveying in Chicago, 1867- 1874; founded Engineering News, April, 1874; removed to New York City, 1878; incorporated the business Jan. 12, 1883, and is now president of The Engineering News Publishing Company. He has been a resident of Plainfield, N. J., since 1886, and is president of the Courier News Publishing Company of Plainfield. Mr. Frost is an associate member of the American Society Civil Engineers, member of the Canadian Society of Civil Engineers, and of sundry engineering associations of the United States and Canada, the New England Historic Genealogyical Society, and he is a member of the Country Club of Plainfield. He married Louisa, daughter of Edwin Hunt, hardware merchant of Chicago, and they have four children. Residence: 745

Watchung Avenue, Plainfield, N. J. Office: 220 Broadway, New York City.

FROST, William Goodell:

President of Berea College; born in Le Roy, N. Y., July 2, 1854; son of Rev. Lewis P. and Maria (Goodell) Frost. He entered the Beloit College in 1872, but completed his course at Oberlin College, where he was graduated A.B., 1876; and took post-graduate work at Harvard and Goettingen Universities; received the degree of Ph.D. from the University of Wooster in 1893, and that of D.D. from Oberlin College, 1893, and Harvard, 1907, and LL.D. from Oberlin, 1908. He was professor of Greek language and literature at Oberlin College, 1879-1892. in 1885 he was candidate for lieutenant-governor of Ohio on the Prohibition ticket and is now a member of the Republican party. Dr. Frost is chiefly known as bringing his attention to the educational needs of the Southern mountaineers, and their worth and promise, and making for them important educational adaptations in methods and courses. He has gained great prominence by his addresses in behalf of the mountain people of Kentucky. He is author of the articles on Kentucky and Appalachian America in the Encyclopædia Americana; Our Contemporary Ancestors, in the Atlantic Monthly; Southern Mountaineers, in the Review of Reviews; and Educational Pioneering, in the Outlook, and various others. He married first at Painesville, Ohio, Aug. 15, 1876, Louise Raney (deceased); and second at Oberlin, Ohio, July 5, 1891, Ella Marsh. They have had five children. Address: Berea, Ky.

FROTHINGHAM, Arthur Lincoln:

Professor of archæology; born in Boston, June 21, 1859; son of Professor Arthur Lincoln and Jessie (Peabody) Frothingham. He received his early education in the Academy of the Christian Brothers at Rome, from 1868-1873; took special courses in Oriental languages in the Catholic Seminary of Saint Apollinaire, and at the Royal University of Rome, 1875-1880, and in Germany, 1880-1883; receiving the A.M. and Ph.D. degrees from the University of Leipzig, 1883; and he was fellow in Semitic languages and lecturer in archæology in Johns Hopkins University, 1883-1885. He has been professor of archæology and the history of art in Princeton University since 1887, and also of ancient history since 1898. Professor Frothingham has written extensively on archæological and historical subjects, was editor of the American Journal of Archaeology, and is a member and was formerly secretary of the American Institute of Archaeology. Address: Princeton, N. J.

FROTHINGHAM, Louis Adams:

Lawyer; born in Boston, July 13, 1871; son of Thomas B. Frothingham and Anne P. (Lunt) Frothingham. After being graduated from Harvard as A.B. in 1893 he entered Harvard Law School, and was graduated as LL.B. in 1896. He has since been engaged in the practice of law in Boston. Mr. Frothingham is a Republican in politics; was speaker of the Massachusetts House of Representatives in 1904 and 1905 and Republican candidate for mayor of Boston in 1905, and was elected lieutenant-governor of Massachusetts in Nov., 1908. He served as second lieutenant of the United States Marine Corps in 1898. He is a Unitarian in religious belief; is a member of the Delta Kappa Epsilon and Alpha Delta Phi fraternities, and of the Country, Union and Tennis and Racquet Clubs of Boston. Residence: 140 Beacon Street, Boston. Office address: Barristers' Hall, Boston, Mass.

FROTHINGHAM, Paul Revere:

Clergyman; born at Jamaica Plain, July 6, 1864; son of Thomas B. and Anne P. (Lunt) Frothingham. He was graduated from Harvard as A.B., A.M. and S.T.B. Has been minister of the Arlington Street Church (Unitarian), Boston, since 1900 and was preacher to Harvard University, 1899-1902. He is an overseer of Harvard College and trustee of the Massachusetts School for the Blind; also a member of the Country and Union Clubs. Author of: The Temple of Virtue; William Ellery

Channing. Mr. Frothingham married, June 14, 1892, Anna C. Clapp. Address: 294 Beacon Street, Boston.

FROTHINGHAM, Theodore Longfellow:

Lawyer; born in Brooklyn, N. Y., Sept. 10, 1863; son of James Harding and Wilhelmine E. (Victor) Frothingham. He was educated at the Brooklyn Collegiate and Polytechnic Institute from 1875 to 1880; and was graduated from Harvard University, A.B. in 1884 and from Harvard Law School, LL.B. in 1887. He was admitted to the New York bar in 1887, and ever since engaged in practice. Director in various business and financial corporations. Member of the Association Bar of the City of New York, Harvard Law School Association; trustee of the Brooklyn Hospital, Brooklyn Public Library, Brooklyn Polytechnic Institute; director of New England Society, Brooklyn; chairman of Committee on Hospitals, State Charities Aid Association. Is a member of the University, Harvard and Lawyers' Clubs of New York City, and Hamilton, Twentieth Century and Brooklyn Heights Casino Clubs of Brooklyn. He married in Brooklyn, N. Y., Dec. 2, 1901, Elizabeth F. Mason, and they have two children: Theodore Frothingham, born March 2, 1904, and Elizabeth Frothingham, born Nov. 9, 1908. Address (summer): South Yarmouth, Mass. Office address: 32 Liberty Street, New York City.

FRYE, William Pierce:

United States Senator, lawyer; born in Lewiston, Me., Sept. 2, 1831; graduated at Bowdoin College, Me., 1850; studied and practised law; was a member of the State Legislature in 1861, 1862, and 1867; was mayor of the city of Lewiston, 1866-1867; attorney-general of the State of Maine in 1867, 1868, and 1869; was elected a member of the national Republican executive committee in 1872 and reëlected in 1876 and 1880; was elected a trustee of Bowdoin College in June, 1880, received the degree of LL.D. from Bates College in July, 1881, and the same degree from Bowdoin College in 1889. Mr. Frye was a Presidential elector in 1864; was a delegate to the national Republican Conventions in 1872, 1876 and 1880; was elected chairman of the Republican State Committee of Maine in place of Hon. James G. Blaine, resigned, in November, 1881; was elected a representative in the Forty-second, Forty-third, Forty-fourth, Forty-fifth, Forty-sixth, and Forty-seventh Congresses; was elected March 15, 1881, to the United States Senate to fill the vacancy occasioned by the resignation of James G. Blaine, appointed Secretary of State, and took his seat March 18, 1881; was reëlected in 1883, 1888, 1895, 1901, and 1907; was elected president pro tempore of the Senate Feb. 7, 1896, and reëlected March 7, 1901; was a member of the commission which met in Paris, Sept., 1898, to adjust terms of peace between the United States and Spain. His term of service will expire March 3, 1913. Address: Lewiston, Me.

FUERTES, James Hillhouse:

Consulting engineer; born in Ponce, Porto Rico, Aug. 10, 1863; son of Estevan Antonio and Mary Stone (Perry) Fuertes. He was graduated from the College of Civil Engineering in Cornell University, 1883, and since then has been engaged in practice. He has made reports upon plans for and supervision of construction of municipal and engineering works, including the sanitation of the city and port of Santos, Brazil; water supply of Lynchburg, Va.; filtration and water supply of Harrisburg, Pa., Steelton, Pa., and the Tome Institute, Port Deposit, Md.; report of water supply of Winnipeg, Canada., Mechanicsburg, Pa., New York City, Eastport, Me.; sewerage of Lebanon, Pa., Alexandria, La., Harrisburg, Pa., Ithaca, N. Y., and other cities. Mr. Fuertes is especially distinguished as an expert on hydraulic and sanitary matters. He is a member and secretary of the Metropolitan Sewerage Commission of New York, and consulting engineer for various municipalities. He is a member of the American Society of Civil Engineers, the Cornell University Association of Civil Engineers, American Water Works Association, the Engineers' Club of New York City, and the Harrisburg Club of Harris-

burg, Pa. Mr. Fuertes is author of: Water and Public Health, 1897; Water Filtration Works, 1901; The Waste of Water in New York, and its Reduction by Meters and Inspection, 1906, (published by the New York Merchants' Association); and he is a contributor to scientific and technical journals, and author of many printed reports on municipal improvements and public works. He married in Camden, Ark., Jan. 16, 1895, Mary Hill Cable. Address: 140 Nassau Street, New York City.

FUERTES, Louis Agassiz:

Artist, illustrator, ornithologist; born in Ithaca, N. Y., Feb. 7, 1874; son of Professor Estevan Antonio and Mary (Perry) Fuertes. He was educated in public schools, Ithaca High School, and Cornell University, whence he was graduated A.B., 1897. Has made a specialty of ornithological illustration and among other books has illustrated: Birding on a Broncho; Citizen Bird; Song Birds and Water Fowl; Birdcraft; The Woodpeckers; Second Book of Birds; Birds of the Rockies; Handbook of Birds of Western North America; Coues's Key to North American Birds; plates for report of New York State Game, Forest and Fish Commission; Upland Game Birds, and companion volume, Waterfowl, The Birds of New York State, as well as other illustrations for books, scientific journals, and Government reports. Is a member of the American Ornithologists' Union. Address: Cornell Heights, Ithaca, N. Y.

FULLER, Charles E.:

Congressman and lawyer; born near Belvidere, Ill.; son of Seymour and Eliza A. (Mordorf) Fuller. He was admitted to the bar of Illinois in 1870; was city attorney of Belvidere two terms; State's attorney for Boone County one term; representative in the General Assembly of Illinois three terms; State senator two terms; circuit judge for six years; raised a regiment for the Spanish-American War in 1898, and was commissioned colonel by Governor Tanner, but the regiment was never called into the service. Mr. Fuller was elected to the Fifty-eighth Congress, and reëlected to the Fifty-ninth, Sixtieth and Sixty-first Congresses as a Republican. Address: Belvidere, Ill.

FULLER, Charles Houston:

Advertising agent; born at Rome, Pa., Oct. 17, 1843; son of Lucius and Candace (Newell) Fuller. His parents removed to Belvidere, Ill., while he was yet in his infancy, and he received his education in the public schools at that place and at Rockford and Lee Center in the same State. He was engaged in the hardware trade in Belvidere five years before removing to Chicago, in 1871, where he obtained employment in the newspaper business with the Chicago Daily Mail, and later with the Chicago Daily News, where he remained until 1880, when he established on his own account a newspaper and magazine advertising business, which became incorporated in 1888, under the name of the Charles H. Fuller Advertising Agency, of which Mr. Fuller has since been the president. Retired from advertising business June, 1908. He is a member of the Masonic order and of the Chicago Athletic, the Union League and Atlas Clubs. He married in New York State, in 1867, Alice E. Doolittle, and has one son, Lucius Chapman Fuller. Residence: 1734 Asbury Avenue, Evanston, Ill. Office: 378 Wabash Avenue, Chicago, Ill.

FULLER, Edward:

Author and journalist; born in Syracuse, N. Y., June 30, 1860; son of George and Mary Griffiths Fuller. He was graduated from Harvard, A.B., 1882, and in the following year engaged in journalism, in which he has continued ever since. Mr. Fuller was general reporter, and afterward assistant to the dramatic editor and editorial writer on the Boston Advertiser, 1883-1886; editorial writer and dramatic editor of the Boston Post, 1886-1891; since then with the Providence Journal, of which he was editorial writer and literary editor, 1891-1900, and since Feb., 1908, has been chief editorial writer in charge of the editorial page. He is a member of the Pi Eta and O. K. college societies, of the University Club of Providence and the City

Club of New York City. He was editor of The Dramatic Year (London and Boston, 1888); author of the novels: Fellow Travellers (London, 1886); Complaining Millions of Men (New York, 1893); and The Malcolms (Providence, 1904); also of the plays: Fetters; The Price of Silence. He married in Boston, July 3, 1885, Anne Devens Robinson. Residence: 261 Benefit Street. Office: The Journal, Providence, R. I.

FULLER, George Warren:

Sanitary engineer; born in Franklin, Mass., Dec. 21, 1868; son of George Newell and Harriet (Craig) Fuller. He was graduated from the Massachusetts Institute of Technology, S.B., 1890, and was a graduate student of the University of Berlin. He served under the Massachusetts State Board of Health at the Lawrence Experiment Station, 1890-1895, and was in charge there, 1893-1895; was in charge of tests for Louisville, Ky., and Cincinnati, Ohio, on most available method for purification of water; practising since 1899, as sanitary and hydraulic engineer in firm of Hering & Fuller. He has acted in advisory capacity in connection with filtration plants of New York City, Washington, New Orleans, Baltimore, Columbus. He is a member of the Manhattan, Engineers, and Technology Clubs of New York City. Residence: 160 Boulevard, Summit, N. J. Office: 170 Broadway, New York City.

FULLER, Melville Weston:

Chief Justice of the United States; born in Augusta, Me., Feb. 11, 1833. He was graduated from Bowdoin College in 1853; studied law, attended a course of lectures at Harvard Law School, and was admitted to the bar in 1855; formed a law partnership in Augusta, Me., and was an associate editor of a Democratic paper called The Age. In 1856 became president of the common council, and served as city solicitor; removed to Chicago in 1856, where he practised law until appointed Chief Justice; in 1862 was a member of the State constitutional convention; was a member of the State Legislature from 1863 to 1865; was a delegate to the Democratic national conventions of 1864, 1872, 1876, and 1880; the degree of LL.D. was conferred upon him by the Northwestern University and by Bowdoin College in 1888, by Harvard in 1890, and by Yale and Dartmouth in 1901. He was appointed chief justice April 30, 1888, confirmed July 20, 1888, and took the oath of office Oct. 8, same year. Residence: 1801 F Street, Washington, D. C.

FULLER, Myron Leslie:

Geologist and hydrologist; born in Brocton, Mass., April 19, 1873; son of Albert H. and Phoebe A. Fuller. He was graduated from the Massachusetts Institute of Technology, B.S., 1896, and remained on the teaching force of that Institute as assistant and afterward as instructor in geology until 1900, when he became connected with the U. S. Geological Survey as assistant geologist until 1903; organized and became chief of the Eastern Section of the Division of Hydrology in 1903, and since 1907 has been geologist on the U. S. Geological Survey. He has done much field work in conncetion with coal, oil, gas and artesian water problems and has made extensive researches in relation to glacial and stratigraphic geology, and has written extensively on these subjects. Mr. Fuller was reviewer for mineralogical and geological chemistry of the Technology Quarterly and the Review of American Chemical Research, 1897-1900; special agent of the Paris Exposition, 1899-1900. He received the Walker Prizes of the Boston Society of Natural History in 1897 and 1905 for geological essay. He is a fellow of the American Association for the Advancement of Science; member of the Geological Society of America, the Washington Geological Society, National Geographic Society and Seismological Society. He married in Brocton, Mass., April 26, 1897, Lillian A. Gaynor. Residence and office: 104 Belmont Avenue, Brocton, Mass.

FULLER, Williamson Whitehead:

Lawyer; born in Fayetteville, N. C., Aug. 28, 1858; son of Thomas C. and Caroline D. (Whitehead) Fuller. He was graduated

from the University of Virginia, A.B., 1878; studied law at Dick and Dillard's Law School, Greensboro, N. C., 1879; was admitted to the bar in 1880, and engaged in practice. He is now general counsel of the Consolidated Tobacco Company, the American Tobacco Company, Continental Tobacco Company, and many subsidiary and affiliated corporations. Mr. Fuller is a member of the Association of the Bar of the City of New York, the University of Virginia, Alumni Association in New York, North Carolina Society in New York, Southern Society, Metropolitan Museum of Art, Aldine Association, and the National Democratic, Pilgrims, and Ardsley Clubs of New York. He married in Greensboro, N. C., Feb. 19, 1880, Annie M. Staples. Residence: 1072 Fifth Avenue. Office: 111 Fifth Avenue, New York City.

FULLERTON, George Stuart:

Professor of philosophy in Columbia University; born in Fategarh, India, Aug. 18, 1859; son of Rev. Robert S. and Martha (White) Fullerton. He was graduated from the University of Pennsylvania, A.B., 1879, A.M., 1882, Yale, B.D., 1883; and he received from Muhlenberg College the honorary degrees of Ph.D., 1892, and LL.D., 1900. He was instructor in philosophy, 1883-1885, adjunct professor, 1885-1887, and professor of philosophy, 1887-1903 in the University of Pennsylvania, where he was also dean of the Department of Philosophy, 1889-1898, dean of the College, 1894-1896, and vice-provost of the University, 1894-1898. He has been professor of philosophy in Columbia University since 1904. Dr. Fullerton was part author of the Preliminary Report of the Seybert Commission on Spiritualism, 1887; and is author of: The Conception of the Infinite, 1887; A Plain Argument for God, 1889; On Sameness and Identity, 1890; The Philosophy of Spinoza, 1894; On Spinoistic Immortality, 1899; A System of Metaphysics, 1904; An Introduction to Philosophy, 1906. Dr. Fullerton is a member of the American Philosophical Association, the American Psychological Association (of which he was president in 1895), and the Phi Beta Kappa Society. Professor Fullerton married first, in Alexandria, Va., Jan. 26, 1884, Rebekah Daingerfield Smith (died May 5, 1892), and second, in Philadelphia, March 8, 1897, Julia Winslow Dickerson. Address: Columbia University, New York City.

FULTON, Charles William:

Lawyer and former U. S. Senator; born in Lima, Ohio, Aug. 24, 1853; son of Jacob and Eliza A. Fulton. In 1871 his parents moved to Pawnee City, Neb., at which place he took up the study of law. In 1873 and 1874 he taught school, and during part of the time attended an academy; in the spring of 1875 he determined to remove West, and early in that year landed in Oregon; taught school one term at Waterloo, Linn County; settled in June, 1875, in Astoria, which has since been his home. In 1877 he formed a law partnership with J. W. Robb, and through him became interested in politics as a Republican, being elected to the State Senate in 1878. In the early eighties he was elected city attorney, and in 1888 was a Presidential elector, carrying to Washington the vote of Oregon and casting it for President Harrison. He was elected to the State Senate in 1890, 1898 and 1902, and was president at the sessions of 1893 and 1901, and was elected to the U. S. Senate, Feb. 28, 1903, to succeed Joseph Simon, for the term beginning March 4, 1903. His term of service expired March 3, 1909. Senator Fulton married, Sept. 5, 1878, Miss Ida Hobson and they have one son. Address: Astoria, Ore.

FULTON, Robert Burwell:

Chancellor of the University of Mississippi, 1892-1906, and president of the Miller School (technical), Albemarle County, Va., since 1906; born in Sumpter County, Ala., April 8, 1849; son of William and Elizabeth K. Fulton. He was educated in private schools to 1866; University of Mississippi, A.B., 1869; A.M., 1873; and received the LL.D. degree from the University of Nashville, 1893, South Carolina College, 1905, and University of Alabama, 1906. He taught in high schools in Alabama, 1869-1870, in New Orleans, 1870-1871; was as-

sistant professor in the University of Mississippi, 1871; adjunct professor of physics, 1872; professor of physics and astronomy, 1875-1906. He is a fellow (by election) of the American Association for the Advancement of Science, since 1888, was president of the Department of Higher Education in the National Educational Association, 1898; president Southern Educational Association, 1899; president National Association of State Universities, 1896-1902; contributor to Britannica, ninth edition and supplement Encyclopædia, and is author of various papers on educational and scientific subjects. Chancellor Fulton is a member of the Chi Psi Club. He married, first, in 1871, Annie Rose Garland, who died in 1893, and second, in 1903, Florence Thompson. Address: Miller School, Virginia.

FUNK, Isaac Kaufman:

Author, publisher, clergyman; born at Clifton, Ohio, Sept. 10, 1839. He was graduated from Wittenberg College with the degree of B.D. in 1860 (LL.D. 1896). He filled various pastorates from 1867 to 1872, the last being St. Matthew's English Lutheran Church in Brooklyn. He is editor-in-chief of the various periodicals of the Funk and Wagnalls Company; editor-in-chief of the Standard Dictionary; chairman of the editorial board that produced the Jewish Encyclopedia; founder-editor of the Metropolitan Pulpit (now the Homiletic Review), 1876; in connection with his house, founded the Voice, 1880; the Missionary Review, 1888; the Literary Digest, 1889; and in 1906 established The Circle, and has published numerous works of reference. In 1878 he entered into partnership with A. W. Wagnalls, merging, in 1890, into the Funk and Wagnalls Company, of which he is president. Dr. Funk is editor of: Tarry Thou Till I Come, with introduction, 1901, and author of: The Next Step in Evolution, 1902; The Widow's Mite and Other Psychic Phenomena, 1904; The Psychic Riddle, 1907. He is treasurer of the Prohibition Park Company, Staten Island; member of the Simplified Spelling Board (on Executive Committee); a member of the National Geographical Society; of the Aldine Club, and of the Brooklyn Clerical Union. Residence: 22 Upper Mountain Avenue, Montclair, N. J. Address: 44-60 East 23d Street, New York City.

FUNKHOUSER, Abram Paul:

President of Lebanon Valley College; born at Dayton, Va., Dec. 10, 1853; son of Samuel and Elizabeth (Paul) Funkhouser. He was educated in various schools and entered the ministry of the United Brethren Church; founded the Shenandoah Institute at Dayton, Va., in 1876, and from 1876 to 1881 was pastor and presiding elder of the Virginia United Brethren Conference. He took the scientific course at Otterbein University and was graduated as B.S. in 1882, and received the A.M. degree from Otterbein and the D.D. degree from York College, Neb., in 1907. He became superintendent of schools of Rockingham County, Va., until 1886, when he resigned to give his time entirely to the editing of the State Republican of Harrisonburg, Va, which he had been publishing for three years and continued to publish until 1898. He was superintendent of the Shenandoah Valley Chautauqua, 1892-1905; president of the Western College of Toledo, Ohio, 1893-1894; associate editor of the Religious Telescope, Dayton, Ohio, 1897-1898; postmaster at Harrisonburg, Va., 1898-1906; and since then has been president and trustee of Lebanon Valley College, Annville, Pa. He is also trustee of the Shenandoah Institute in Dayton, Va. Mr. Funkhouser is a member of the Republican State Committee and has been delegate to the National Conventions of 1888 and 1900. He was a delegate in the General Conferences of the United Brethren in Christ in 1889, 1893, 1897, 1901 and 1905, and represented his church in the Tri-church Council of Congregational, United Brethren, and Methodist Protestant Churches in 1906 and 1907. He married at Westerville, Ohio, June 23, 1880, Minnie King, and has four children. Address: Annville, Pa.

FUNSTEN, James Bowen:

Protestant Episcopal bishop; born in Clark County, Va., 1856; son of Col. Oliver Ridgeway and Mary (Bowen) Funsten. He was graduated from the Virginia Military Institute, 1875, from the University of Virginia, B.L., 1878, and from the Virginia Theological Seminary, 1882; and he received the D.D. degree from the University of the South, 1902. He was ordered deacon, 1882, and ordained priest, 1883, in the Episcopal Church by Bishop Peterkin. He was connected as deacon and priest, during the years 1882-1884, with churches at Marion, Va., and Bristol, Tenn.; as eight years rector of Christ's Church, Richmond, Va., and in 1890 became general missionary of Virginia. In 1892 he was called to the rectorship of Trinity Church, Portsmouth, Va., remaining there until 1899, when he was made bishop of Boise. In 1907 he became bishop of Idaho and on the declination of the bishop-elect for Wyoming was also placed in charge of that diocese. He was consecrated by Bishops Whittle, Randolph, Talbot, Cheshire, Penick, Peterkin, Poret and Gibson. He is author of several tracts and numerous other publications. Address: Boise City, Idaho.

FUNSTON, Frederick:

Brigadier-general, U. S. Army; born in New Carlisle, Ohio, Nov. 9, 1865; son of Edward H. and Ann Eliza (Mitchell) Funston, who moved to Kansas in 1867. He lived on a farm during boyhood, attending the district school, was a teacher, 1883-1884, and was graduated from Iola (Kan.) High School, 1886; entered the University of Kansas in 1886 and remained there until 1890, except one year and a half in the employ of the Atchison, Topeka and Santa Fe Railway and as a newspaper reporter in Kansas City. In 1890, after leaving the University, he was appointed special agent of the U. S. Department of Agriculture, in which capacity he did work in North Dakota, and was assistant botanist of the Death Valley Expedition of 1891. He spent the years 1892, 1893 and 1894 in Alaska crossing the Territory from the South Coast to the Arctic Ocean and from the British Boundary to the Bering Sea; returned to San Francisco in Oct., 1894, and left the service of the Department of Agriculture. He traveled in Southern Mexico in 1895, and in 1896 went to Cuba on a filibustering expedition and served for nearly two years in the Cuban Insurgent Army under Generals Maximo Gomez and Calixto Garcia, as captain, major and lieutenant-colonel; returned to the United States in Jan., 1898, and at the beginning of the Spanish-American War was appointed colonel of the 20th Kansas Volunteer Infantry, and sailed with that regiment for the Philippine Islands, Oct. 27, 1898, participating in all the battles of the Second Division of the Eighth Army Corps from the beginning of the insurrection until July, 1899; promoted brigadier-general U. S. Volunteers, May 1, 1899; wounded in action at Santo Tomas, May 4, 1899; granted Congressional Medal of Honor for distinguished gallantry in action in the engagement at Calumpit, April 27, 1899, crossing the Rio Grande de la Pampanza with small detachment, and turning the enemy out of his trenches. General Funston returned to the United States for a few weeks, but was ordered back to the Philippine Islands, and during 1900 and 1901 commanded the Fourth District, Department of Northern Luzon, participating during this time in many engagements and expeditions. He organized and led the expedition which captured Aguinaldo, and was, on April 1, 1901, appointed brigadier-general U. S. Army. He returned to the United States in Jan., 1902, and since that time has commanded various departments in the United States. Address: Care War Department, Washington, D. C.

FUREY, John Vincent:

Brigadier-general, U. S. A., retired; born in Brooklyn, N. Y., May 22, 1839; son of Robert and Mary Furey. He was educated in the schools of Brooklyn, N. Y., and enlisted in the Volunteer service during the Civil War as private of the 14th N. Y. State Militia and 84th U. S. Volunteer Infantry, in April, 1861. He participated in the battles of Bull Run, the Peninsular

Campaign of 1862, and battle of Antietam. Took a civil appointment in quartermaster's department, and served as such, 1862-1864; was appointed captain assistant quartermaster, U. S. Volunteers, 1864; vacated his commission, March, 1867; was brevetted major U. S. Volunteers in March, 1865; appointed captain assistant quartermaster, U. S. A., 1867; major and quartermaster, Nov. 11, 1887; lieutenant-colonel, deputy quartermaster-general, Aug. 21, 1896; colonel assistant quartermaster-general, Aug. 21, 1896; colonel assistant quartermaster-general, Aug. 12, 1900; brigadier-general U. S. A., Feb. 25, 1903, retired Feb. 26, 1903. He served under Generals Terry Hancock, Ruger, Merritt and Brooke in the Department of Dakota, with General George Crook in Arizona, 1872-1874, and in the Northwest in the field as chief quartermaster Big Horn and Yellowstone Expedition, 1876-1877; as depot quartermaster at Omaha, Neb., 1877-1883, chief quartermaster at Santa Fe, N. M., 1883-1884, disbursing quartermaster at Chicago, 1884-1886, Philadelphia Depot, 1886-1890, chief quartermaster Department of Dakota, 1891-1896; depot quartermaster Philadelphia, 1896-1903. Residence: 10 Eighth Avenue, Brooklyn, N. Y.

FURNESS, Horace Howard:

Author; born in Philadelphia, Nov. 2, 1833; son of Rev. William Henry Furness and Annis P. (Jenke) Furness. He was graduated from Harvard as A.B., in 1854, A.M., 1858; Ph.D., University of Halle-Wittenberg, 1878; LL.D., University of Pennsylvania, 1879, Harvard, 1894, Yale, 1901; L.H.D., Columbia University, 1887; Litt.D., University of Cambridge, England, 1899. He was admitted to the bar in 1859, and engaged in practice in Philadelphia; became deeply interested in Shakespeare, and began to work on his now famous Variorum Edition of Shakespeare, of which the first published volume was Romeo and Juliet in 1871, and other plays have appeared at intervals since then. During the past seven years his son, Horace Howard Furness, Jr., has been associated with him. Dr. Furness has been a trustee of the University of Pennsylvania and is a member of the American Philosophical Society and the American Academy of Arts and Sciences, and of the Academy of Arts and Letters. He married Helen Kate Rogers, who died Oct. 30, 1883. Residence: Wallingford, Pa.

FYLES, Franklin:

Author and journalist; born in Troy, N. Y., 1847; son of Frederick and Mary J. (Jones) Fyles. He was educated in the public schools of Troy, N. Y., afterward engaging in newspaper work in New York City, and he was dramatic editor of the New York Sun, 1885-1903. Author of numerous dramas, etc., including: Cumberland '61; The Girl I Left Behind Me; The Governor of Kentucky; The Theater and Its People; A Ward of France; Drusa Wayne. Mr. Fyles married in New York City, 1871, Sarah E. Oliver, and they have two children: Vanderheyden and Florence Tyler. Address: 114 West 94th Street, New York City.

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GABRIELS, Henry:

Catholic bishop of Ogdensburg, N. Y.; born in Wannegem, Belgium, Oct. 6, 1838; son of Leopold and Rosalie (Moerman) Gabriels. He was educated in the church schools of Belgium; was graduated from Louvain (Belgium) S.T.L., 1864; D.D., 1882. He became professor of theology in St. Joseph's Seminary, New York, 1864-1892, and was its president from 1871, until consecrated bishop in 1892. Bishop Gabriels is author of a Book on Rubrics, and of a translation of Rudiments of Hebrew and a Historical Sketch of St. Joseph's Seminary, Troy, N. Y. Address: Ogdensburg, N. Y.

GAEHR, Paul Frederick:

Instructor in physics; born in Thun, Switzerland, May 15, 1880; son of Gottlieb and Jacobea (Zurbrugg) Gaehr. He was graduated from Oberlin (Ohio) Academy in 1898, then entered Cornell University, from which he was graduated A.B., 1902, A.M., 1905. Mr. Gaehr was instructor at

the Cascadilla Preparatory School, Ithaca, N. Y., from 1899-1901; assistant in physics at Cornell University, 1901-1903, instructor in physics, 1903-1908; and has been head professor of mathematics at Robert College, Constantinople, Turkey, since 1908. He is a member of the American Physical Society, member of the American Mathematical Association, American Association for the Advancement of Science, and Sigma Xi. Mr. Gaehr has made researches in photometry, with principal reference to the study of instruments and standards and on the fitting of empirical equations to curves plotted from experimental data. Permanent address: Ithaca, N. Y. Temporary address: Robert College, Constantinople, Turkey.

GAFFNEY, Thomas St. John:

United States consul-general; born in Limerick, Ireland, May 17, 1864; son of Alderman Thomas Gaffney, J. P. and Agnes Mary (Clune) Gaffney. He was educated at Clongowes Wood College and the Royal University of Ireland. He became active in all the patriotic efforts of his time in support of Irish nationality, and was especially identified with the movement under the leadership of the late Charles Stewart Parnell. In 1882 he came to the United States and studied for the New York Bar, to which he was admitted and, subsequently, became a strong advocate of the principles of the Republican party. He was secretary of the McKinley League of the State of New York in the campaign of 1896. He has been a frequent contributor to magazines and newspapers on national and international subjects. He has been an extensive traveler in European countries and was decorated with the Cross of the Legion of Honor by President Loubet in 1902, and the King of the Belgians made him an officer of the Order of Leopold the Second in February, 1906. In 1907 he was presented to the German Kaiser. Mr. Gaffney was nominated consul-general to Dresden, Saxony, by President Roosevelt immediately after his election. Mr. Gaffney is a member of the American Irish Historical Society, the Knights of Columbus, the Republican Club of New York, the Gaelic Society, and the Irish Texts Society of London; and he is also a member of the Royal Saxon Automobile Club, the Dresden Golf Club, the German Touring Club of Munich, and the Touring Club of France. Address: Dresden, Saxony.

GAGE, Lyman Judson:

Former secretary of the Treasury; born in DeRuyter, N. Y., June 28, 1836; son of Eli A. and Mary (Judson) Gage. He was educated in the Academy at Rome, N. Y., then became at 14, an employe of the Rome post-office, and later mail agent on the Rome & Watertown Railroad, and eighteen months in the Oneida Central Bank at Rome, N. Y. He went to Chicago at the age of 19, became bookkeeper for a lumber yard and planing mill for three years, and in August, 1858, became bookkeeper with The Merchants' Savings, Loan and Trust Company, of which he later became paying teller, then assistant cashier, and from 1860 to 1868 cashier. In the latter year he became cashier of the First National Bank of Chicago, in which he gained a high reputation as a banker, and in 1882, when the bank secured a new charter and was reorganized, Mr. Gage was elected vice-president of the bank. He became president of the bank in 1891, and held that office until appointed, in 1897, secretary of the Treasury in the Cabinet of President McKinley. He resigned that office in 1902 and became president of the United States Trust Company in New York City, from which he resigned in 1906. Since then he has made his home in California. Mr. Gage was elected president of the American Bankers' Association in 1892, and was twice reëlected. He was the first president of the Board of Directors of the World's Columbian Exposition, twice president of the Civic Federation of Chicago, was first president of the Chicago Bankers' Club, and is a trustee of the Carnegie Institution in Washington, D. C. He has received the LL.D. degree from Beloit College, 1897, and New York University, 1903 in Washington, D. C. Mr. Gage has been twice married, first, in 1864, Sarah Etheridge of Hastings, Minn., who died in 1874; and second, June 7, 1887, Mrs. Cornelia Washburn Gage, of Denver, Colo. Address: Point Loma, Calif.

GAGE, Simon Henry:

Histologist, embryologist and educator; born in Otsego County, N. Y., May 20, 1851; son of Henry Van Tassel and Lucy Ann (Grover) Gage. He was graduated from Cornell, B.S., 1877; was assistant and instructor in vertebrate Zoölogy, 1878-1881, assistant professor 1881-1889, associate professor 1889-1896, and professor of histology and embryology, 1896-1908, in Cornell University. In June, 1908, he was retired from teaching at own request for purpose of research, was granted a Carnegie allowance for twenty-five years' service and made professor of histology and embryology, emeritus, by Cornell University. He is co-editor of the American Journal of Anatomy; and was chairman of the Section of Embryology of the International Congress of Arts and Sciences, St. Louis, 1904. Professor Gage is author of: The Microscope; Origin and Use of the Projection Microscope; Anatomical Technology (with Professor Burt G. Wilder); also a contributor to scientific journals on comparative histology and embryology. He is a fellow and was vice-president, 1885-1892 and 1899, of the American Association for the Advancement of Science; member of the Advisory Board of the Wistar Institute for Anatomy and Biology of Philadelphia; member of the American Society of Naturalists, American Society of Zoölogists, Association of American Anatomists, American Microscopical Society (president, 1895-1906), Washington Academy of Sciences, New York State Science Teachers' Association (president 1896); associate member of the American Medical Association, honorary member of the New York State Veterinary Medical Association; Member of the Delta Upsilon and honorary member of the Omega Upsilon Phi fraternities. He married in Morrisville, N. Y., Dec. 15, 1881, Susanna Stewart Phelps, and has a son. Address: 4 South Avenue, Ithaca, N. Y.

GAGE-DAY, Mary:

Physician; born in Worcester, N. Y.; daughter of Henry van Tassell Gage and Lucy Ann (Grover) Gage. She was educated in the village school of her native place and in Charlotteville, and one year special work at Cornell University was graduated from the University of Michigan, M.D., 1888, and afterward took a post-graduate course in the New York Post-Graduate Medical School and Hospital. Dr. Gage-Day was, after graduation, resident physician of the Home for Dependent Children at Coldwater, Mich.; practised six years at Wichita, Kan., and has practised at Kingston, N. Y. since 1897. She is attending gynecologist and secretary of the Benedictine Sanitarium and Hospital staff of the Ulster County Committee for the Prevention of Tuberculosis; secretary of Ulster County Medical Society; medical gynecologist of the City of Kingston Hospital. Dr. Gage-Day is an occasional contributor to medical journals, the most important being on "The Toxicity of the Loco weed." She is a member of the American Medical Association, Medical Society of the State of New York, Woman's Medical Society of the State of New York, the National Association for the Prevention of Tuberculosis, American Association for the Advancement of Science, Kingston Library Association, Woman's Auxilliary of the Benedictine Sanitarium; permanent member of the Alumni Association of the University of Michigan; member of the Woman's Federation of Clubs of Kingston and the Twalfskill Club. She is a member of St. John's Episcopal Church. Address: Kingston, N. Y.

GAILOR, Thomas Frank:

Bishop of Tennessee; born at Jackson, Miss., Sept. 17, 1856; son of Frank M. and Charlotte (Moffett) Gailor. He was graduated from Racine (Wis.) College, B.A., (Greek prize), 1876, M.A., 1879, General Theological Seminary New York City, (Greek prize), S.T.B., 1879, S.T.D., 1893; and he has received the D.D. degree from Trinity College, Hartford, 1892, University of the South, 1893; S.T.D. Columbia University, 1890. He took orders as deacon of the Episcopal Church, 1879, and was ordained priest in 1880 by Bishop Quintard; was connected with the Church of the Messiah, of Pulaski, Tenn., 1879-1882, and following that became chaplain and professor

of ecclesiastical history, in the University of the South. In 1890 he became vice-chancellor and after three years was elected and consecrated bishop coadjutor of Tennessee, He was made bishop of Tennessee in 1893. Bishop Gailor is author of: Manual of Devotion; Sermons; The Puritan Reaction, 1889; The Apostolic Succession, 1890; The Divine Event of All Time, 1892; Things New and Old, 1895; The Master's Word and Church's Act, 1895; The Trust of the Episcopate, 1896. Address: Memphis, Tenn.

GAINES, Joseph Holt:

Lawyer and member of Congress; born in the District of Columbia, Sept. 3, 1864; son of Theophilus and Ariadne (Stockton) Gaines. He was taken by his parents to Fayette County, W. Va., in 1867; was educated at the University of West Virginia and Princeton, A.B. from the latter institution in 1886; and was admitted to the bar in Fayette, W. Va. in 1887. He was appointed U. S. district attorney for West Virginia by President McKinley, in 1897, and resigned in 1901. Mr. Gaines was elected to the Fifty-seventh, Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and reëlected in 1908 to the Sixty-first Congress from the Third West Virginia District, as a Republican. He married in Charleston, W. Va., Nov. 23, 1898, Marjorie Lewis Gentry. Address: Charleston, W. Va.

GALBRAITH, Anna Mary:

Physician and author; born in Carlisle, Pa.; daughter of Thompson Moore and Elizabeth (Woods) Galbraith, and great-granddaughter of John Moore, of the Revolutionary Army. She was educated in public schools in Pennsylvania, in Vassar College, 1875-1879, and the Woman's Medical College of Pennsylvania, M.D., 1884, followed by two years of post graduate work in Vienna and Munich, and she was the first woman to be admitted as resident physician in the Woman's Hospital of Munich. Dr. Galbraith was clinician and assistant on the gynecological staff of the Woman's Hospital of Philadelphia, 1886-1889, and since 1889 has practised medicine in New York City. She was attending clinician and instructor in clinical medicine in the New York Infirmary, 1889-1903, and attending physician in the Neurological Department of the New York Orthopædic Hospital and Dispensary, 1889-1908, having been the first woman physician to receive an appointment on the staff of that hospital. Dr. Galbraith is author of Hygiene and Physical Culture for Woman, 1895; The Four Epochs of Woman's Life, 1901; and many contributions to the medical and general press. Dr. Galbraith was one of the founders and is a member of the New York branch of the Vassar Students' Aid Society, and was its president, 1892-1893; is a member and was president 1897-1899 of the Woman's Medical College of Pennsylvania; member of the New York County Medical Society, New York State Medical Association and American Medical Association, and fellow of the New York Academy of Medicine. Address: 15 West 91st Street, New York City.

GALLAGHER, Nicholas Aloysius:

Catholic bishop of Galveston; born in Temperanceville, Ohio, Feb. 19, 1846. He received his education in Mount St. Mary's Seminary, from which he was graduated in 1868, and on Christmas Day of the same year was ordained to the priesthood. After serving as assistant priest of St. Patrick's Church, in Columbus, Ohio, he became president of St. Aloysius Seminary in Columbus in 1871, and after five years there returned to St. Patrick's Church as its pastor, 1876-1878. He was administrator of the Diocese of Columbus, 1878-1880; pastor of St. Patrick's and vicar-general of the Diocese of Columbus, 1880-1882. He was appointed bishop of Canopus and administrator of the Diocese of Galveston, Texas, Jan. 10, 1882, was consecrated to the episcopal office April 30, 1882, and became bishop of Galveston, Dec. 16, 1892. Address: St. Mary's Cathedral, Galveston, Texas.

GALLAUDET, Edward Miner:

President of Gallaudet College for the Deaf; born in Hartford, Conn., Feb. 5, 1837; son of Thomas Hopkins Gallaudet.

He was graduated from Trinity College, B.S., 1856 and received the degree of LL.D. from Trinity, 1869 and from Yale, 1895, and Ph.D. from Columbian (now George Washington) University in 1869. He taught in his father's institution for the Deaf at Hartford, 1856-1857, and then organized the Columbia Institution for Deaf and Blind at Washington, of which Gallaudet College, founded in 1864 is a department; and he is professor of moral and political science in that college. Dr. Gallaudet is president of the Convention of American Instructors of the Deaf, and appeared by invitation before the Royal Commission (British) in 1886, in the interest of the deaf-mute education. He is author of: Popular Manual of International Law, and of Life of Thomas Hopkins Gallaudet. Address: Kendall Green, Washington, D. C.

GALLINGER, Jacob:

United States Senator; born on a farm in Cornwall, Ontario, March, 28, 1837; son of Jacob and Catherine (Cook) Gallinger. He was a printer in early life; studied medicine and was graduated with honors in 1858, and followed the profession of medicine and surgery in the city of his present residence from April, 1862, until he entered Congress. He was a member of the House of Representatives of New Hampshire, 1872-1873 and 1891; member of the State Constitutional Convention, 1876; of the State Senate in 1878, 1879, and 1880, being president of that body the last two years; was surgeon-general of New Hampshire with the rank of brigadier-general in 1879-1880; received the honorary degree of A.M. from Dartmouth College in 1885: and is a trustee of George Washington University, Washington, D. C. He was chairman of the Republican State Committee of New Hampshire, 1882-1890, when he resigned the place, but was again elected to the position in 1898, reëlected in 1900, 1902, 1904, and 1906; was chairman of the delegation from his State to the Republican National Convention of 1888, and made a speech seconding the nomination of Benjamin Harrison. He was also chairman of the New Hampshire delegation to the Republican National Conventions of 1900, 1904 and 1908; was for a time a member of the National Republican Committee; was chairman of the Merchant Marine Commission of 1904-1905, composed of five senators and five representatives in Congress, and is vice-chairman of the National Waterways Commission, composed of seven senators and five representatives in Congress. He was elected to the Forty-ninth and Fiftieth Congresses, and declined nomination to the Fifty-first Congress; was elected United States senator to succeed Henry W. Blair, for the term beginning March 4, 1891; and was reëlected in 1897 by a unanimous vote of the Republican members of the Legislature and the votes of five Democratic members; was again unanimously reëlected in 1903 (the first time in the history of the State that anyone had been elected United States senator for three full terms); and was again reëlected in 1909 for the term which will expire March 3, 1915. He married in 1860, Mary Anna Bailey, of Salisbury, N. H., who died in Washington, D. C., Feb. 2, 1907. Address: Concord, N. H.

GALLUP, Asa Oran:

Lawyer, estate manager; born in Alexandria, Va., Sept. 24, 1865; son of Asa and Welthy P. (Palmer) Gallup. He was graduated from Yale, B.A. with special honors in English, 1888; New York Law School, LL.B., 1903. He was engaged as a tutor in Evansville, Ind., 1888-1889; examiner in science, New York State University (Albany-Regent's office), 1889-1890; report clerk of the University of the State of New York, 1890-1891; chief clerk, 1892-1895; deputy secretary, 1893-1895; regent's special commissioner for greater New York, 1895; president and treasurer of the New York preparatory school system; lecturer on English and political and elementary science, 1895-1904. He was admitted to the New York bar in October, 1903, and was manager of the sales department of the American Real Estate Company, 1902-1904; general manager of the Belle-Terre estate and Belle-Terre Club, Port Jefferson, Long Island, 1906-1907, and has been secretary, treasurer and general manager of the Lake

Placid Club since 1900. He was elected the Republican Presidential (Taft) elector, 1908 for the 26th Congressional District of New York, vice-president Bank of Lake Placid. Mr. Gallup married at Oneida, N. Y., June 29, 1889, Almira Dewey, and has two children. Address: Lake Placid Club, Essex County, N. Y.

GALLOWAY, Beverley Thomas:

Chief of the Bureau of Plant Industry, U. S. Department of Agriculture; born in Millersburg, Mo., Oct. 16, 1863. He was graduated from the University of Missouri, B.S., 1884, and received from that university the degree of LL.D., 1902. He was assistant in horticulture in the University, 1884-1887; assistant pathologist of the U. S. Department of Agriculture, 1887-1888; pathologist and chief of the Division of Vegetable Pathology and Physiology, 1888-1901; since then chief of the Bureau of Plant Industry. Dr. Galloway is a fellow of the American Association for the Advancement of Science, and was secretary of Section G, 1893 and 1895; is a member of the Botanical Society of America, and of the Society for Plant Morphology and Physiology. He is author of numerous papers on botany, plant physiology and pathology to scientific journals and proceedings, and to the publications of the U. S. Department of Agriculture. Residence: Takoma Park, D. C. Office: U. S. Department of Agriculture, Washington, D. C.

GAMBLE, James:

Contractor; born in Ballincollig, Ireland, June 22, 1835; son of John and Eleanor (Parfit) Gamble. He was educated in a private school and in Christ's Hospital, London, England, familiarly known as the Blue Coat School. Mr. Gamble is president of the Hames Gamble Contract Company, Public Utilities Company, Patent Purchase Company, Goshen (New York), Illuminating Company, and American Checkogram Company, and treasurer of the Clarendon Syndicate. His recreation is pedestrianism. He married in London in October, 1862, Emily Bishop, who died in May, 1892. One child survives, Eleanor Emily. Residence: 204 Columbia Heights, Brooklyn. Address: 15 William Street, New York City.

GAMBLE, Robert Jackson:

United States senator and lawyer; born in Akron, N. Y., Feb. 7, 1851; son of Robert and Jennie A. (Abernathy) Gamble. He removed to Fox Lake, Wis., in 1862; was graduated from Lawrence University, Appleton, Wis., A.B., 1874; and received the degree of LL.D. from that institution in June 1909. He located at Yankton in 1875, where he has since been engaged in the practice of law; was district attorney for the Second Judicial District of the Territory in 1880; city attorney of Yankton for two terms; State senator in 1885; was elected as a Republican to the Fifty-fourth and Fifty-sixth Congresses, and elected to the United States Senate, Jan. 23, 1901; and reëlected Jan. 23, 1907, for the term expiring March 3, 1913. He is a member of the Cosmos Club of Washington, D. C. He married, March 26, 1884, Carrie S. Osborne. They have one son, Ralph A., who is a graduate of Princeton University, of the class of 1909. Address: Yankton, S. Dak.

GANNETT, Henry:

Geographer of the United States Geological Survey; born in Bath, Me., Aug. 24, 1846; son of M. F. and Hannah T. Gannett. He was graduated from the Lawrence Scientific School of Harvard University, B.S., 1869, M.E., from Hooper Mining School, 1870, and he received the degree of LL.D. from Bowdoin College in 1899. He was assistant in Harvard College Observatory, 1870-1872; topographer of the Hayden Survey, 1872-1879, and has been geographer of the U. S. Geological Survey since 1882. Dr. Gannett was geographer of the Tenth, Eleventh and Twelfth Censuses, and was detailed as assistant director of the census of the Philippine Islands. He is chairman of the U. S. Board on Geographic Names; was secretary of the Eighth International Geographic Congress; is a member of the American Geographical Society and associate editor of its Bulletin; member of the National Geographic Society, Geo-

logical Society of America, and the Royal Scottish Geographical Society. Mr. Gannett is author of: Manual of Topographic Surveying; Statistical Atlases of the Tenth and Eleventh Censuses; Commercial Geography; Dictionary of Altitudes; Building of a Nation; The United States; Stanford Compendium of Geography; Census of Cuba (part author); Census of Porto Rico (part author); Census of the Philippine Islands; Gazateers of Massachusetts, Rhode Island, Connecticut, New Jersey, Kansas, Texas, Utah, Virginia, West Virginia, District of Columbia, Maryland, and Indian Territory; Magnetic Declination in the United States; also reports on forest conditions in the United States. He was a contributor on geographical topographical and statistical subjects to the Encyclopædia Brittannica, Johnson's Universal Cyclopedia and the New International Encyclopædia, and other publications. Dr. Gannett is a member of the Cosmos Club of Washington. He married in Waterville, Me., Nov. 24, 1874, Mary E. Chase. Residence: 1829 Phelps Place, N. W. Office: U. S. Geological Survey, Washington, D. C.

GANNON, Frank S.:

Railway official; born in Spring Valley, N. Y., Sept. 16, 1851; son of John and Mary (Clancy) Gannon. He was educated in the public schools of Port Jervis, N. Y. He was a telegraph operator on the Erie Railway, 1868-1870; clerk, terminal agent and train dispatcher with the New Jersey Midland Railway, 1870-1875; train dispatcher, 1875 and later master of transportation until 1881, Long Island Railroad; supervisor of trains Baltimore and Ohio Railroad, 1881; general superintendent of the New York City and Northern Railroad, 1881-1886; general superintendent, 1886-1894; and general manager, 1894-1896, Staten Island Rapid Transit Railroad; president of the Staten Island Railway, 1893-1896; general superintendent of the New York Division of the Baltimore and Ohio Railroad, 1890-1896; third vice-president and general manager of the Southern Railway 1896-1903; vice-president and director New York City Railway, 1903-1906; director of the Broadway and Seventh Avenue Railroad, Forty-second Street and Grand Street Ferry Railroad, Fulton Street Railroad, Metropolitan Securities Company, Thirty-fourth Street Crosstown Railway, Twenty-third Street Railway, president and director of the Norfolk and Southern Railway Company, vice-president and director of J. L. Roper Lumber Company of Norfolk, Va., president and director of the Montana, Wyoming & Southern R. R. Co. Mr. Gannon is also a trustee of the Emigrants' Industrial Savings Bank, New York, and president of the Catholic Club of New York. He married in Jersey City, Sept. 24, 1874, Marietta Burrows. Address: 2 Rector Street, New York City.

GANONG, William Francis:

Professor of botany; born in St. John, N. B., Feb. 19, 1864; son of James Harvey and Susan Elizabeth (Brittain) Ganong. He was graduated from the University of New Brunswick, A.B., 1884; Harvard University, A.B., 1887; and from the University of Munich, Germany, Ph.D., 1894. He was assistant and instructor in botany in Harvard University, 1887-1903, and has been professor of botany in Smith College, Northampton, Mass., since 1904. Mr. Ganong is author of books and papers on botany (especially upon plant morphology and ecology), and upon natural history, etc., of the Province of New Brunswick. He is a fellow of the American Association for the Advancement of Science; member of the Botanical Society of America; corresponding member of the Royal Society of Canada, and of other scientific societies. He married in Boston, April 4, 1888, Jean Murray Carman. Residence: 11 Massasoit Street. Office: Smith College, Northampton, Mass.

GANSE, Franklin W.:

Life insurance underwriter; born in New York City, May 31, 1859; son of Rev. Hervey D. and Emma E. (Wile) Ganse. He was educated in New York public schools, St. Louis (Mo.) High School and the St. Louis Law School. He practised law in Chicago, 1888-1903, then became Chicago manager and later supervisor for the Cen-

tral Department of The Columbian National Life Insurance Company, and was elected vice-president and director of agencies of the same company in 1905, when he removed to Boston. Mr. Ganse is a member of the Life Underwriters' Associations of Boston and Chicago, a director of the Newton Young Men's Christian Association and a member of the Brae Burn Country Club of West Newton, the Hamilton and Union League Clubs of Chicago and the Phi Delta Phi fraternity. He has done much campaign speaking for the Republican party, but has never been a candidate for office. He married in Chicago, April 22, 1891, Helen Seymour Woodbridge and they have four daughters: Elizabeth, Helen W., Mary F. and Katharine V. Residence: 90 Waban Park, Newton, Mass. Office: 176 Federal Street, Boston.

GARDAM, William:

Clergyman; born in Clitheroe, England Oct. 18, 1851; son of James Briggs and Ellen (Hothersall) Gardam. He was educated in the schools of his native town, Headingly College, England, 1872-1875, Lincoln Theological College, 1875-1877, London University, 1875, and received the degree of B.D. from Seabury College, Minn., 1895. He was ordained priest in Lincoln Cathedral, England, by Bishop Wordsworth; was minister for two years in Bourne Abbey Church, Lincolnshire, England, and has labored in the United States from 1880. He was dean of the Cathedral of Our Merciful Saviour, at Farribault, Minn., 1887-1896. Mr. Gardam is a member of the Standing Committee of the Diocese of Michigan, and examining chaplain. Since 1896 he has been rector of St. Luke's, at Ypsilanti, Mich. He is secretary of the standing committee and a deputy to the General Convention. He is a contributor to various magazines including the Church Eclectic of New York, and was for some time editorial writer on the New York Churchman and writer of many biographical and other sketches. He has traveled extensively in Europe and America. Mr. Graham married at Milwaukee, Wis., Dec. 27, 1881, Mary Chase, great-granddaughter of Rt. Rev. Philander Chase, First Bishop of Ohio and Illinois. Address: Ypsilanti, Mich.

GARDENER, Cornelius:

Colonel of U. S. Army; born in the Netherlands, Sept. 4, 1849; son of Rev. Wynand and Barendina (Visser) Gardener. He was graduated from Hope College, Holland, Mich., as A.B., then entered the United States Military Academy, from which he was graduated in 1873, and commissioned second lieutenant U. S. Army, and passed through all intermediate grades of the Regular Army until commissioned colonel of the 16th Infantry Regiment, Dec. 26, 1905. He served in Indian wars on the Plains, 1874-1881; commanded the 31st Michigan Volunteers during the war with Spain, at Chicamauga and in Cuba, 1898, commanded the 30th U. S. Volunteer Regiment in the Philippine Islands, 1899-1900, in the Philippine insurrection, and was governor of the Province of Tabayas, Philippine Islands, 1901-1902. Colonel Gardener is a member of the Order of Indian Wars, the National Geographic Society, the Wittenagemote, Yondetega and Detroit Clubs of Detroit, and the Omaha Club of Omaha. Colonel Gardner has been twice married, and was married to his present wife who was Miss Bessie Patton, in Manila, P. I., in 1901. He has two sons and three daughters. Address: Fort Crook, Neb.

GARDINER, Asa Bird:

Lawyer and lieutenant-colonel, U. S. Army, retired; born in New York City, Sept. 30, 1839; son of Asa and Rebekah Willard Bentley Gardiner. He was graduated from the College of the City of New York, A.B., 1859, A.M., 1862, Dartmouth College, A.M., 1864; Columbia University, A.M., 1869, and received the degree of LL.D. from New York University, 1875, and L.H.D. from Hobart College, 1896. He entered the U. S. Army as lieutenant, May, 1861; brevetted captain for gallant and meritorious services; professor of law at the U. S. Military Academy, West Point, 1874-1878. President of the Rhode Island State Society of the Cincinnati since 1899; secretary gen-

eral of the Society of the Cincinnati since 1884; in a member of the Military Order of the Loyal Legion; member and incorporator of the U. S. Military Service Institution; one of the founders and incorporators of the Sons of the Revolution; commandant Veteran Corps of Artillery, State of New York; member of Beta chapter Phi Beta Kappa, Nu Chapter of Delta Kappa Epsilon; deputy to the Long Island Diocesan Convention of the Episcopal Church; member of the Standing Commission on Archives of the General Convention of the Episcopal Church. He received the Medal of Honor of Congress for most distinguished conduct in action. He served as district attorney of New York County, 1897-1900. Colonel Gardiner is a member of the Union Metropolitan, West Point, Manhattan and Church Clubs, of the New England Historic Genealogical Society and of many State Historical Societies. He married first, Oct. 18, 1865, Mary Austen of Baltimore County, Md., (died in 1900); and married, second, Harriet Isabella Lindsay-Fitzpatrick, Nov. 5, 1902. Address: 24 Stone Street, New York City.

GARDNER, Augustus Peabody:

Congressman; born in Boston, Nov. 5, 1865; son of Joseph Peabody and Harriet (Amory) Gardner. He was graduated from Harvard, A.B., 1886. He was a member of the Massachusetts State Senate for two terms; served as captain and assistant adjutant-general on the staff of Gen. James H. Wilson during the Spanish-American war; was elected as a Republican to the Fifty-seventh Congress to fill the vacancy caused by the resignation of the Hon. W. H. Moody to become secretary of the Navy in the cabinet of President Roosevelt, and to the Fifty-eighth, Fifty-ninth, and Sixtieth Congresses, and reëlected in 1908 to the Sixty-first Congress from the Sixth Massachusetts District. He married, June 14, 1892, Constance Lodge. Residence: Hamilton, Mass. Office: 22 Congress Street, Boston.

GARDNER, John J.:

Congressman; born in Atlantic County, N. J., in 1845. He served in a New Jersey Regiment in the Civil War, and afterward in the U. S. Veteran Volunteers to the end of the war. He engaged in farming in his native county, in which he became active in politics as a Republican. He served as alderman, councilman and for seven times as mayor of Atlantic City, and was for fifteen years a member of the New Jersey Senate prior to his election to the Fifty-third Congress, his first term beginning in March, 1893. He has since been biennially reëlected, and is now serving in the Sixty-first Congress from the Second New Jersey District. Address: Atlantic City, N. J.

GARDNER, Washington:

Congressman; born in Morrow County, Ohio, Feb. 16, 1845; son of John L. and Sarah (Goodin) Gardner. When sixteen years of age he entered the Union Army, serving in the 65th Ohio Volunteer Infantry from October, 1861, to December, 1865. He was severely wounded in action at Resaca, Ga. He was graduated from the Ohio Wesleyan University, A.B., 1870; studied in the school of theology, Boston University, 1870-1871; was graduated from the Albany Law School, 1876; practised law one year in Grand Rapids, Mich., and then entered the ministry of the Methodist Episcopal Church, in which he served twelve years. He was commander of the Department of Michigan of the Grand Army of the Republic, 1888; was made professor in and public lecturer for Albion College, 1889; and was appointed by Governor John T. Rich, secretary of State, in March, 1894, to fill out an unexpired term, and was subsequently twice nominated by acclamation and elected to succeed himself. He was elected in November, 1898, as a Republican, to the Fifty-sixth Congress, and has since been biennially re-elected and is now serving in the Sixty-first Congress from the Third Michigan District. Address: Albion, Mich.

GARFIELD, Harry Augustus:

President of Williams College from 1908; born in Hiram, Portage County, Ohio, Oct. 11, 1863; son of President James A. and Lucretia (Rudolph) Garfield. He was graduated from Williams College in

1885; also studied one year at the Columbia Law School in New York City. He engaged in the practice of law in Cleveland, Ohio, 1888-1904; professor of politics, Princeton University, 1904-1908. Mr. Garfield was vice-president and trustee of the Cleveland Trust Company; was president of the Cleveland Chamber of Commerce, 1898-1899; was an organizer and was president, 1896-1904, of the Municipal Association of Cleveland; chairman of the Special Committee of the Cleveland Chamber of Commerce on reorganization of the United States Consular Service, 1899-1907. He is a member of the American Historical Society, the American Economic Association and the National Municipal League. He married at Mentor, Ohio, June 14, 1888, Belle Hartford Mason. Address: Williamstown, Mass.

GARLAND, Hamlin:

Novelist, lecturer; born in West Salem, Wis., Sept. 16, 1860; son of Richard Hayes and Isabel (McClintock) Garland. He was educated in Cedar Valley Seminary, Osage, Iowa, and at Boston; taught school in Illinois, 1882-1883; took up a claim in McPherson County, Dakota, 1883; went to Boston in 1884; began to write stories, 1887; and went to the Klondike by trail in 1898. Mr. Garland has traveled extensively in America from Alaska to Central America; and spends several months trailing in the Rocky Mountains every summer. He is the president of the Cliff Dwellers of Chicago, a literary and artists club of which he was the originator. He is author of: Main Traveled Roads, 1890; Jason Edwards, 1891; A Little Norsk, 1891; Prairie Folks, 1892; A Spoil of Office, 1892; A Member of the Third House, 1892; Crumbling Idols (essays), 1893; Rose of Dutcher's Cooly, 1895; Wayside Courtships, 1897; Ulysses Grant (biography), 1898; Prairie Songs, 1894; The Spirit of Sweetwater, 1898; The Eagle's Heart, 1900; Her Mountain Lover, 1901; The Captain of The Gray Horse Troop, 1902; Hesper, 1903; Light of the Star, 1904; The Tyranny of the Dark, 1905; Money Magic, 1907; The Shadow World, a study of spiritualistic phenomena, 1908. He married in Hanover, Kansas, Nov. 18, 1899, Zulime Taft, and has two daughters. He has a summer home at his birthplace. Address: 6427 Greenwood Avenue, Chicago.

GARNER, James Wilford:

Professor of political science; born in Pike County, Miss., Nov. 22, 1871. He was graduated from the Mississippi Agricultural and Mechanical College, B.S., 1892; the University of Chicago, Ph.M., 1900; and received the Ph.D. degree from Columbia University, 1903. He was lecturer in history until 1903, when he become instructor in political science at the University of Pennsylvania, and since September, 1904, has been professor of political science at the University of Illinois. He is the author of: Reconstruction in Mississippi, 1901; History of the United States in 5 vols. (jointly with Senator Henry Cabot Lodge), 1906; and is also the author of about three hundred essays, articles, reviews, etc., on history and political science. Professor Garner is associate editor of the American Political Science Review, and American collaborator for the French Revue Politique et Parlementaire. He is a member of the American Political Science Association, the American Society of International Law, the American Academy of Political and Social Science, and the Phi Beta Kappa Society. He married in Mississippi, Dec. 24, 1895, Therese Leggett. Address: Urbana, Ill.

GARNER, John Nance:

Congressman and lawyer; born in Red River County, Texas, Nov. 22, 1869. He was admitted to the bar in December, 1890, and served two terms in the Texas House of Representatives. He was elected from the 15th Texas District to the Fifty-eighth Congress, and was reëlected to the Fifty-ninth, Sixtieth and Sixty-first Congresses. Mr. Garner was a delegate to the National Democratic Conventions in Kansas City in 1900 and in St. Louis in 1904. He married, Nov. 25, 1895, Ettie Rheiner. Address: Uvalde, Texas.

GARRETSON, Garret James:

Jurist; born in Newton, N. Y., in 1847. He was educated at private schools and the

Flushing (L. I.) Institute in New York. He was admitted to the New York bar, 1869; served as school commissioner of Queens County, N. Y., 1873-1875; surrogate, 1880, and county judge of Queens County, 1886-1896; member of the Greater New York Charter Commission, 1896. He was elected in 1896 justice of the Supreme Court of the State of New York for the term expiring Dec. 31, 1910. He married first, at Roslyn, N. Y., 1876, Eliza L. Eastman (died 1888) by whom he has two daughters and a son and he married, second, in Brooklyn, 1897, Sara Wilson. Address: Elmhurst, N. Y.

GARRETT, Alexander Charles:

Bishop of Dallas; born at Ballymot, County Sligo, Ireland, Nov. 4, 1832; son of Rev. John and Elizabeth (Fry) Garrett. He was graduated from Trinity College, Dublin, Ireland, with the degree of B.A., 1855, and received from his alma mater the degree of D.D. in 1882, and that of LL. D., from the University of Mississippi in 1876. He was ordered deacon in the Church of England by the Bishop of Winchester in 1856 and was ordained to the priesthood by the same bishop in 1857; was curate of East Warldham, Hants, 1856-1859, and following that he became missionary in the British Colonies, holding the office for ten years. He was rector of St. James' Church, San Francisco, 1870-1872, and dean of Trinity Cathedral, Omaha, Neb., 1872-1874. He was made bishop of Dallas, Texas, in 1874, and was consecrated by Bishops Clarkson, Tuttle, Hare and Spalding. Bishop Garrett is author of: Historical Continuity, 1875; The Eternal Sacrifice, and other Sermons, 1881; Baldwin Lectures on the Philosophy of the Incarnation, 1891, and occasional sermons and addresses. Address: Dallas, Texas.

GARRETT, Finis James:

Congressman and lawyer; born near Ore Springs, Weakley County, Tenn., Aug. 26, 1875; son of Noah J. and Virginia (Baughman) Garrett. He was graduated from Bethel College, McKenzie, Tenn., A.B., 1897. He was for a time engaged in teaching in the city schools of Milan, Tenn.; studied law under the instructions and in the office of the late Charles M. Ewing, at Dresden, Tenn., and was admitted to the bar in 1899, practising at Dresden ever since. He was appointed master in chancery Sept. 1, 1900, and served until Jan. 24, 1905. He was elected to the Fifty-ninth Congress at the regular election in 1904, and reëlected in 1906 to the Sixtieth Congress and in 1908 from the Ninth Tennessee District. He married in 1901, Elizabeth Harris Burns, of McKenzie, Tenn. Address: Dresden, Tenn.

GARRIGAN, Philip Joseph:

Catholic bishop of Sioux City; born in Ireland; son of Philip and Alice Garrigan. He was educated in the public schools of Massachusetts and St. Charles College, Maryland, afterward making philological and theological studies in St. Joseph's Provincial Seminary, Troy, N. Y. He was ordained priest, July 31, 1870; director of the Troy Seminary, 1872-1875; pastor of St. Bernard's Church, Fitchburg, Mass., 1875-1888, then became vice-rector of the Catholic University of Washington, until he was consecrated, May 25, 1902, first bishop of the new diocese of Sioux City. Address: Sioux City, Iowa.

GARVEY, Eugene A.:

Catholic bishop of Altoona; born in Carbondale, Pa., Oct. 6, 1845; son of Michael and Catherine (Boylan) Garvey. He was educated in schools of Dunmore, Pa., the Scranton (Pa.) High School, St. Charles College, Ellicott City, Md., and was graduated from St. Charles Seminary, Philadelphia, and ordained to the priesthood in 1870. He was assistant pastor at Hawley, Pa., 1870; pastor at Athens, Pa., 1871, at Williamsport, Pa., 1871-1899, and at Pittston, Pa., from 1899 until consecrated Sept. 8, 1901, bishop of Altoona. Address: Altoona, Pa.

GARY, Elbert Henry:

Chairman of the Board of Directors and chairman of the Finance Committee of the

United States Steel Corporation; born in Wheaton, Ill., Oct. 8, 1846; son of Erastus and Susan (Vallette) Gary. He was educated in the Wheaton public schools, Wheaton College, and the Law Department of Chicago University, LL.B., 1867; and he received the degree of LL.D. from McKendree College, Illinois, 1906. His boyhood was spent on the paternal farm, and after attending college he taught school two winters, and studied law in the office of H. F. Vallette, his uncle, who was practising in Naperville, Ill. When he was graduated from the law school he was employed with the clerk of the courts in Cook County for three and a half years, but gave that up to practise law, entering his uncle's Chicago office. When Chicago's great fire came he was away from home, but a clerk saved his personal library. The day after the fire he rented a room and started for himself in Chicago, where he practised for twenty-five years; and he was elected president of the Chicago Bar Association in 1893. He also practised in Wheaton, 25 miles west of Chicago, where he held the office of county judge of DuPage County for two terms. He was also president of the village of Wheaton for three terms, and after its incorporation was its first mayor, holding the office for two terms. He organized the Gary-Wheaton Bank in 1874, and has been its president ever since. His Chicago practice became a very large one, he had retainers from many of the largest transportation, industrial and business enterprises in Chicago. His connection with corporations led him to discern possibilities which had not then been realized in the direction of the consolidation of manufacturing interests. Among his clients was John W. Gates, who was head of a wire company. Judge Gary thought it would be advantageous to unite several wire companies. He undertook the work, and in 1891 organized the Consolidated Steel and Wire Company, Capital $4,000,000, of which he was a director and Mr. Gates president. More mills were added seven years later, and the enlarged business was incorporated as the American Steel and Wire Company. The Illinois Steel Company was another large concern in which John W. Gates was president and Judge Gary a director, and a suggestion being made that the Company should buy a railroad to connect its plants Judge Gary proposed a much larger combination which should include mills, mines, railways, steamship lines, and coke plants. Mr. J. Pierpont Morgan became interested, and other large capitalists and a committee was appointed, of whom only Judge Gary and Robert Bacon of J. P. Morgan & Co. actually served, and the Federal Steel Company was organized in 1898 with a capital of $200,000,000 of which Judge Gary became president. Three years later when this great corporation was united with the Carnegie Steel Company and other great corporations in the United States Steel Corporation, Judge Gary became head of the Executive Committee, and later took his present place as chairman of the Board of Directors and of the Finance Committee. The charter of the corporation was drawn by Judge Gary, and its plan of government devised by him. Under this plan the chairman of the Board of Directors is the head of the corporation. Besides this office, Judge Gary is a director in about forty of the 213 subsidiary corporations. As a mark of esteem for his services the United States Steel Corporation has named its made-to-order city now approaching completion in Indiana, Gary. Judge Gary's policy for the corporation has made its competitors friendly, his idea being to harmonize interests, and his occasional dinners to the representatives of the steel trade both inside and outside of the corporation have contributed much to the peace of the steel interests. He is also persona grata with the steel magnates of Great Britain and the European continent, who have delighted to honor him publicly and his visits abroad. Outside of steel activities Judge Gary, has worked for unity of business interests in other prominent ways, notably by bringing together the previously conflicting and hostile interests now united in the International Harvester Company. He is a director in that company and in several banking and railroad corporations, besides the subsidiaries of the Steel Corporation. His home town of Wheaton has benefited

much by his beneficence. He erected there in 1901, to the memory of his parents the finest memorial church in America and has recently completed a $100,000 mausoleum over their graves. He is a member of the New York Yacht, Lawyers, and Metropolitan Clubs of New York and the Union League Club of Chicago; is president of the Automobile Club of America, and member of the Automobile Clubs of Great Britain and Ireland, France and Germany. He is a connoisseur in art and the owner of a magnificent collection. Judge Gary has been twice married, first June 23, 1869, to Julia Graves of Aurora, Ill., who died June 11, 1902, and by whom he has two married daughters. He again married, Dec. 2, 1905, in New York City, Mrs. Emma T. Scott. Residence: The Waldorf-Astoria. Office: 71 Broadway, New York City.

GARY, Hampson:

Lawyer; born in Tyler, Texas, April 23, 1873; son of Franklin Newman and Martha Isabella (Boren) Gary. His father was an able lawyer and an officer in the Confederate Army, and his grandfather, Hampson Bioxen, was a lieutenant in the Army of the Republic of Texas. Mr. Gary was graduated from the Bingham School in the class of 1890 and from the University of Virginia in 1894. He was admitted to the Texas bar in Oct., 1894, and began the practice of law in Tyler. He has been successful, especially in corporation, property, banking and land matters. Mr. Gary's business capacity has been recognized by several financial concerns which have made him a director, and he is vice-president and director of the Royall National Bank of Tyler, Texas. He was captain of the 4th Texas Regiment, U. S. Volunteers in the Spanish-American War; is lieutenant-colonel of the 3d Infantry, Texas National Guard, and was aide-de-camp on staff of the governor of Texas, 1905-1907. He was representative for the counties of Smith, Upshur and Camp in the Texas Legislature, 1901-1902; delegate to the State Democratic Conventions, 1904 and 1906, and to the Democratic National Convention, 1908; was nominated presidential elector for the State at large, 1908, but declined, and was appointed a regent of the University of Texas by Governor Campbell in Jan., 1909. Mr. Gary was a trustee of the Tyler Public Library, 1904-1905. He married in Palestine, Texas, Dec. 18, 1901, Bessie, daughter of the late N. R. Royall, and they have a son and daughter. Residence: 407 South Broad Avenue. Office: 217 West Ferguson Street, Tyler, Texas.

GASTON, William Alexander:

Lawyer; born in Roxbury, Mass., May 1, 1859; son of William and Louisa Augusta (Beecher) Gaston. He was graduated from Roxbury Latin School, 1876, Harvard A.B., 1880, and was a student in Harvard Law School, 1881-1882. He was admitted to the Suffolk bar in 1883, and has been engaged in practice in Boston ever since. He has taken an active part in politics as a Democrat, was colonel on the staff of Governor William E. Russell of Massachusetts, 1900-1902; Democratic candidate for governor of Massachusetts, 1902 and 1903; delegate-at-large from Massachusetts to the National Democratic Convention in St. Louis, 1904, and was the nominee of the Democratic members of the Massachusetts Legislature for U. S. senator in 1905, and has served on the National and State Democratic Committees. Mr. Gaston is president of the Boston Real Estate Exchange, president of the National Shawmut Bank and the Commonwealth Trust Company; director of the National Rockland Bank, Columbian National Life Insurance Company, Eastern Audit Company, E. Howard Clock Company, Fore River Ship and Engine Company, and is trustee of the Roxbury Institution for Savings and the Forest Hill Cemetery. Colonel Gaston is a member of the Board of Overseers of Harvard College, a member of the Roxbury Military Association, the Bostonian Society, Massachusetts Horticultural Society, the Somerset, University, Algonquin, Democratic, Curtis, Tennis and Racquet and Country Clubs of Boston, and the Manhattan and Harvard Clubs of New York City. He married in Boston, April 9, 1892, Mary Davidson Lockwood. Resi-

dence: 97 Bay State Road. Office: 40 Water Street, Boston.

GATES, Eleanor (Mrs. Richard Walton Tully):

Author; born in Shakopee, Minn., Sept. 26, 1875; daughter of William Cummings and Margaret Ann (Archer) Gates. She was educated in the public schools of Dakota and California, one year in Stanford University, and also two years in the University of California, where she held a Phœbe A. Hearst scholarship while on staff newspaper work in San Francisco. She taught school four terms; was on the staffs of the Examiner, Chronicle, and Call in San Francisco, and the Enquirer in Oakland, Calif. While in the University she was elected a member of the Prytanean Honor Society, which membership she still holds, and was actively identified with the student publication work in the University of California. She began professional writing in the fall of 1901, her first work being accepted by the Century Magazine. She is author of: The Biography of a Prairie Girl; The Plow Woman; Good-Night; Cupid, the Cow-Punch; also short stories or serials in Scribner's, The Century and the Book-Lovers' magazines and the Saturday Evening Post (Philadelphia). She is a member of the Pacific Coast Woman's Press Association and the National California Club. She married in Merced, Calif., Jan. 26, 1901, Richard Walton Tully, the playwright, but still uses her maiden name as a pen-name. She is a direct descendant of the Sir Thomas Gates to whom a very large part of what is now Virginia was granted by the English Crown, and she is also a direct descendant of Edmund Rawson and Richard Dana. The family has been distinguished for military service throughout the history of the United States, beginning at the battle of Lexington. Residence: El Rancho de las Rosas, Alma, Santa Clara County, Calif.

GATES, Frederick Taylor:

Chairman of the General Education Board; born in Maine, Broome County, N. Y., July 2, 1853; son of Rev. Grenville and Sarah J. (Bowers) Gates. He was graduated from the University of Rochester, A.B., 1877, A.M., 1879, with Phi Beta Kappa honors, and from Rochester Theological Seminary, 1880. He was ordained in the ministry of the Baptist Church, becoming pastor of the Central Baptist Church of Minneapolis, 1880-1888; corresponding secretary of the American Baptist Education Society, 1888-1893; and as such established the University of Chicago. Since 1893 he has been business and benevolent manager for John D. Rockefeller. Mr. Gates is chairman of the General Education Board, trustee of the University of Chicago, and a director of various corporations. He married in Racine, Wis., 1886, Emma L. Cahoone. Residence: 66 Mountain Avenue, Montclair, N. J. Office: 26 Broadway, New York City.

GATES, John Warne:

Capitalist; born on a farm in DuPage County, Ill., near Turner Junction (now West Chicago), Ill., 1855; son of Asel A. and Mary Gates. He was educated in the district schools of Kane and DuPage counties, Ill., and began business life as proprietor of a small hardware store at Turner Junction, Ill., and later at Wheaton, Ill., became traveling salesman for Isaac L. Ellwood, of the Ellwood Barbed Wire Works, DeKalb, Ill.; introduced barbed wire in Texas, and later established himself as a barbed wire manufacturer at St. Louis. Mr. Gates organized the Southern Wire Company, 1880, and afterward the Braddock (Pa.) Wire Company, which he combined with other wire factories, in 1892, as the Consolidated Steel and Wire Company, which sold to the Federal Steel Company, in 1898. He organized, in 1897, the American Steel and Wire Company, which is now a subsidiary company of the United States Steel Corporation; and has been identified with many large operations in railway and industrial stocks. Of recent years, Mr. Gates has been one of the most prominent figures on the American Turf, and one of the boldest and most successful speculators on Wall Street; notably the coup by which he secured control

of the Louisville and Nashville Railroad. He was active in Illinois politics as a Republican, and was colonel on the staff of Governor John R. Tanner, of Illinois, 1897-1900. He is a director of the Baltimore and Ohio Railroad Company, the Western Maryland Railway Company, Tennessee Coal, Iron and Railroad Company, National Bank of North America, American Salt Company, New York Hippodrome, Republic Iron and Steel Company of New Jersey, and the United States Realty and Improvement Company. Mr. Gates married at St. Charles, Ill., Feb. 25, 1874, Dellora R. Baker, and has one son, Charles G. Gates. Address: 18 Wall Street, New York City.

GATES, Merrill Edwards:

Secretary of the United States Board of Indian Commissioners; born in Warsaw, N. Y., April 6, 1848; son of Hon. Seth M. and Fanny Jeanette (Parsons) Gates. He was graduated from the University of Rochester, A.B., 1870, A.M., 1873, and has received the degrees of Ph.D. from the University of the State of New York, 1880, LL.D. from Princeton and Rochester, 1882, Columbia, 1891, Williams, 1893; and the degree of L.H.D. from Columbia in 1887. He was principal of the famous Albany Boys' Academy from 1870 to 1882, when he became president of Rutgers College, in 1882. In 1890 was chosen president of Amherst College, serving until 1899. In that year he resigned to become the secretary of the Board of Indian Commissioners, of which he had been a member since 1884, and was chairman, 1890-1899. The advancement of the Indians of the United States in education, Christianity and civilization, and their protection against the evils and dangers of transition from savagery to citizenship has commanded the active interest and has been greatly helped by the services of Dr. Gates, who is one of the authorities on Indian affairs in this country. He was president of the American Missionary Association, 1892-1898; eight years president of the Lake Mohonk Indian Conference; was long a member of the International Committee of the Young Men's Christian Association; is a vice-president of the American Bible Society, and of the American Tract Society; member of the American Philosophical Society, the American Historical Association, the American Social Science Association, the Century Club of New York, and the Cosmos and Chevy Chase Clubs of Washington. Dr. Gates is the author of: Sidney Lanier, Poet and Artist; Land and Law as Agents in Educating the Indians; International Arbitration; Highest Use of Wealth, and of many articles upon educational, social and religious themes. He is a licensed clergyman of the Congregational Church. He married at Orange, N. J., April 10, 1873, Mary C. Bishop of Rochester, N. Y., and has three children. Address: 1309 Rhode Island Avenue, N. W., Washington, D. C.

GATES, Susa Young:

Writer, lecturer; born in the Zion House, Salt Lake City, Utah, March 18, 1856; daughter of Brigham Young, president of the Church of Latter-Day Saints, and of Lucy (Bigelow) Young. She was educated in the University of Utah and the Brigham Young University of Provo, Utah. She was married at St. George, Utah, Jan. 5, 1880, to Jacob F. Gates, and has had thirteen children, of whom the two oldest girls are locally famous, Mrs. Widtsoe being the first graduated domestic scientist in Utah, and Miss Emma Lucy Gates being a soprano soloist of distinction. Mrs. Gates founded and edited the Young Woman's Journal, of Salt Lake City, for its first eleven years, then presented it to the Young Ladies' Mutual Improvement Association, of which it was the organ, and she is a member of the General Board of that association. She has published a volume of biography and magazine articles, sketches of Mormon women, has a department of genealogy in the Deseret Evening News at Salt Lake, and is a writer for all the home publications and has also written for Eastern papers. Mrs. Gates is a trustee of the Brigham Young University at Provo, Utah, and also of the State Agricultural College of Utah; has been a director of the National Household Economic Association and was chairman of the Press

Committee of the National Council of Women, 1900-1902; founder and State organizer of the Daughters of the Revolution in Utah; member of the National Press Club and assisted Mrs. Wells in founding the Utah Press Club, and she is president of the Daughters of Pioneers. She attended the International Council of Women held in London in 1899, and was U. S. delegate to the Executive Session of that Council held in Copenhagen in 1901. She established the Musical Department of the Brigham Young University at Provo at the age of 23 years and founded the Domestic Science Department in that school, 1898-1899. She is a member of the Church of Latter-Day Saints, has a city home in Salt Lake and a canyon summer home, and is especially interested in genealogy and music. Address: 672 North 1st West Street, Salt Lake City, Utah.

GAUL, Gilbert W.:

Historical and genre painter; born in Jersey City, N. J., March 31, 1855. He was educated in the public schools, pursued art studies in New York City under J. G. Brown and L. E. Wilmarth, 1872-1876. He opened a studio in New York City, but for several years past has resided in Nashville, Tenn. He was given the medal of the American Art Association in 1882, and was awarded two medals by the World's Columbian Exposition, Chicago, 1893. Mr. Gaul became an associate, 1880, and since 1882 has been an academician of the National Academy of Design. He married, Sept. 16, 1898, Marian, daughter of vice-Admiral G. A. Halstead, R. N. Address: 610½ Church Street, Nashville, Tenn.

GAUSS, Henry C.:

Government official, author; born in Salem, Mass. After completing his education he was actively engaged as a journalist until he entered the government service. Mr. Gauss was confidential clerk to secretaries of the Navy Moody and Morton. When Hon. Charles J. Bonaparte succeeded Hon. Paul Morton as secretary of the Navy, Mr. Gauss was appointed private secretary to the secretary of the Navy. When Mr. Bonaparte, in the reorganization of the Cabinet in 1906, became attorney-general, he took Mr. Gauss with him to the Department of Justice, and he remained private secretary to the attorney-general until the end of the Roosevelt Administration, when he was appointed a special attorney in the Department of Justice, in which office he continues. Mr. Gauss is author of The American Government, 1908 (Hamersly); and is joint editor of Men and Women of America. Residence: 1359 Park Road. Office: Department of Justice, Washington, D. C.

GAY, Edward:

Artist; born in Dublin, Ireland, in 1837; son of Richard and Helen (Killduff) Gay. He was educated in Albany, N. Y., then went to Carlsruhe, Germany, and studied art. He opened a studio in New York City, and has attained a place among the foremost American landscape artists. Among his better known paintings are: Mountain Stream, 1860; Swabian Home, 1869; Late Afternoon, near Albany, 1870; Ready for Reapers, 1875; A Quiet Hour, 1876; The Slopes of the Mohawk, 1877; Eastchester, New York, 1878; The Last Load, Harvest Time, 1878; Gathering the Leaves, 1880; Old Estates, 1881; Banks of the Thames, 1882; On the Sogue Fjord, Norway, 1883; Norwegian Scene, 1884, etc. Water colors: Foggy Morning by the Lake, 1876; A Springy Morning, 1877; Waving Grain, 1884; Riverside, 1884; Haymaking, 1884; Rye Fields in Early June, 1885; Hillside, 1885; Oyster Beds in Pelham Bay, 1885; Salt Marshes, 1885. Mr. Gay took the Metropolitan Museum of Art prize of $2,000 in 1887 for the picture, Broad Acres, presented to the Metropolitan Museum; was awarded the Shaw prize of the Society of American Artists, for the painting entitled Mianus River, Connecticut, 1903; and at the Eighteenth Annual Exhibition of the National Academy of Design, 1905, was awarded the Inness gold medal for the best landscape in the exhibition. Mr. Gay was elected an associate of the National Academy of Design in 1868, and an academician in 1870, and he is also a member of the

American Water Color Club, and was made a life member of the Lotos Club for his achievements in art in 1901. He married in 1862, Martha Fearey. Address: Mount Vernon, N. Y.

GAY, Walter:

Artist; born in Hingham, Mass., Jan. 22, 1856; son of Ebenezer and Ellen (Blake) Gay. After completing his studies in the Roxbury (Mass.) Latin School, he was for a short time employed in a Boston business office. In 1876 he went to Paris, where he became a pupil of Bonnât, and exhibited constantly at the Salon. His painting of "Le Bénédicité" was bought in 1888 by the French Government for the Luxembourg. The picture remained ten years in that museum, and after that period was transferred to the Museum at Amiens. "Las Cigarreras" was bought in 1894 for the Luxembourg, and since then two more of his pictures have been purchased for that museum: "Blue and White" in 1904, and "Les Portraits" in 1908. He is represented by paintings in the Pinocothec Museum at Munich; Museum of Fine Arts, Brussels; Luxembourg Museum, Paris; Amiens Museum, Amiens; Metropolitan Museum, New York City; Museum of Fine Arts, Boston; Carnegie Institute, Pittsburg; and Pennsylvania Academy of Fine Arts, Philadelphia. He represents, in Paris, the Museum of Fine Arts of Boston. Mr. Gay was awarded honorable mention in the Paris Salon of 1885, a gold medal by the Salon of 1888; gold medals at Antwerp, 1894, Vienna, 1893, Berlin, 1895, Budapest, 1895; was created chevalier in 1895 an officier in 1907 of the Légion d'Honneur of France. He was made societaire of the Société Nationale, Paris; made member of the National Institute of Arts and Letters of the United States, 1896; created fellow for life of the Metropolitan Museum of Art of New York. Address: 73 Rue Ampère, Paris.

GAYLEY, James:

Manufacturer; born in Lock Haven, Pa., Oct. 11, 1855. He was graduated from Lafayette College with the degree of M.E. in 1876, and began his business life as chemist for Crane Iron Works, Catasauqua, Pa., 1877-1880; superintendent of furnaces for the Missouri Furnace Company in St. Louis, and for the E. and G. Brooke Iron Company at Birdsboro, Pa., 1880-1885. In 1885 he became superintendent of the Edgar Thompson Blast Furnaces, where in 1887, and again in 1890, he obtained the maximum yield of iron on record. He afterward became manager of the Carnegie Steel Company, and since 1901 has been first vice-president of the United States Steel Corporation. Mr. Gayley is the inventor of many improvements in blasting furnaces and Bessemer steel plants, and has written technical papers in various periodicals. He is a member of the University, Riding, Metropolitan, Ardsley, Engineers' Clubs of New York. He married Julia Gardner, and has three daughters. Residence: 8 East 69th Street. Address: 71 Broadway, New York City.

GAYLORD, Harvey Russell:

Surgeon, pathologist; born in Saginaw, Mich., Oct. 4, 1872; son of Augustine S. and Ellen Emeline (Warren) Gaylord. He was educated in the Bay City (Mich.) public schools, Cheltenham Academy, Ogontz, Pa., and the University of Pennsylvania, M.D., 1893. He became an interne in the Philadelphia Hospital, 1893-1894; volunteer assistant in pathology in the Pathological Institute of the University of Gottingen, Germany, 1895-1898; since then in practice of medicine at Buffalo. He has been director of the State Cancer Laboratory of Buffalo, since 1898; professor of surgical pathology in the University of Buffalo since 1899; pathologist to the German Hospital since 1899; surgeon to the Erie County Hospital since 1900; assistant surgeon to the Buffalo General Hospital; orthopedist to the Children's Hospital. Dr. Gaylord is a member of the Association Pathologists and Bacteriologists; a fellow of the Pathologische Gesellschaft, Berlin Kommittee für Krebforschung. He is joint author of Gaylord and Aschoff's Pathological Histology, also of various reports of the State Cancer Lab-

oratory, and of papers in pathological research, particularly in reference to the etiology of cancer, and on fibrinoid degeneration. Dr. Gaylord married in Detroit, Mich., Oct. 4, 1893, Elizabeth May Ketcham. Address: 478 Delaware Avenue, Buffalo, N. Y.

GAYNOR, William Jay:

Jurist; born in Whitestown, N. Y., in 1851. He was educated at Whitestown Seminary, and later in Boston; from there went to Brooklyn in 1873, and engaged in journalistic work while pursuing the study of law. He was admitted to the bar in 1875; became known and feared as a foe of corruption in public life, and gained national reputation by effective work in breaking up "rings" within the Democratic party, of which party he was an adherent, and by the part he took in securing the conviction of a notorious and powerful Democratic boss for election frauds. He was elected a justice of the Supreme Court of New York, in 1893, on nomination of Republicans and Independent Democrats, for the term expiring Dec. 21, 1907, and was reëlected in 1907 for the term expiring Dec. 31, 1921, and designated for service in the Second Appellate Division of the Supreme Court. Judge Gaynor, who is a Democrat in national politics, has frequently been solicited to become a candidate for non-judicial offices, but declined nominations for mayor of Brooklyn, 1896, for governor of New York, 1904, for Vice-President of the United States, 1908, etc. In 1909 he called attention to a case of public oppression which resulted in an entire reorganization of the New York police. He has written frequently on legal subjects for various publications. Address: 20 Eighth Avenue, Brooklyn, N. Y.

GAZZAM, Joseph M.:

Lawyer; born in Pittsburgh, Dec. 2, 1842; son of Dr. Edward Despard Gazzam (physician, lawyer, statesman, one of organizers of the Free Soil Party and its first candidate for governor of Pennsylvania) and of Elizabeth Antoinette de Beelen de Bertholff, daughter of Constantine Antoine de Beelen de Bertholff and granddaughter of Baron Frederick Eugene François de Beelen de Bertholff (Austrian minister to the United States, 1783-1787). He was educated at the University of Western Pennsylvania. Admitted to the Allegheny County bar, Jan. 6, 1864; to the Supreme Court of Pennsylvania, Nov., 1867; to the Circuit and District Courts of the United States, May, 1869, and to the Supreme Court of the United States, March 19, 1870. He practised at Pittsburgh until 1879; member of the law firm of Gazzam and Cochran (Mr. Cochran being ex-member of Congress and vice-president of the Missouri Pacific Railroad), 1872-1879; and removed in 1879 to Philadelphia. He has since practised law in the latter city and associated with William S. Wallace and Edward Fell Lukens constitutes the firm of Gazzam, Wallace and Lukens. Mr. Gazzam is a Republican in politics, was a member of the City Council of Pittsburgh, 1869-1873 and elected State Senator in 1876, from the Forty-third Senatorial District of Pennsylvania. While so serving he introduced a bill for a marriage license law which was almost identical with the law now in force, but which was defeated in the lower house. He was author of the law which did away with the calls for special elections for State officers and thus effected a great saving to the State and many other important acts. He was appointed by Governor Stone, commissioner from Pennsylvania to the South Carolina Interstate and West Indian Exposition of 1902, and by Governor Pennypacker a member of the Pennsylvania Commission to the Louisiana Purchase Exposition, St. Louis. Mr. Gazzam is president of the Rees-Welsh Digest and Law Publishing Company, and of the Kramer Web Manufacturing Company, was one of the organizers of Quaker City National Bank of Philadelphia and fourteen years its vice-president; is president of the Ames-Bonner Company of Toledo, Ohio; vice-president of the Dent's Run (Pa.) Coal Company; chairman of the Board of Directors of Peale, Peacock & Kerr, Incorporated; director in the Delaware Company and others. He was one of the projectors of the Beech

Creek Railroad and the town of Gazzam was named for him. Mr. Gazzam is a life member of the Pennsylvania Historical Society, the Fairmount Park Association, the Franklin Institute, Horticultural Association of Pennsylvania, the Pennsylvania Forestry Association, Pennsylvania Academy of Fine Arts, Zoölogical Society, the American Academy of Political and Social Science, the Genealogical Society of Pennsylvania, the Archæological and Palæontological Society of the University of Pennsylvania. He is a member and ex-president of the Pennsylvania Club, a life member of the Union League and Layers' Clubs of Philadelphia, a member of the Young Republicans of Philadelphia, National Arts and City Clubs of New York City, and the Toledo Club, Toledo, Ohio. Mr. Gazzam married, in 1893, Nellie M. Andrews of New Orleans, and they have two children. Residence: 265 South 19th Street. Office: Bailey Building, 1218 Chestnut Street, Philadelphia.

GEARIN, John M.:

Lawyer and former United States senator; born in Umatilla County, Ore., on the Emigrant Trail, Aug. 15, 1851. He attended St. Mary's College, San Francisco, 1863-1867; was graduated from Notre Dame University, Ind., A.B., 1871, and received the degree of LL.D. from this university in 1903. He began the study of law in 1871; was admitted to the Oregon bar in 1873, and has been in the active practice of the law ever since. He was a member of the Oregon Legislature in 1874; city attorney of the city of Portland in 1875; and was elected district attorney for Multonomah County, Ore., in 1884, and served two years; in 1878, when Oregon constituted one Congressional district, he was the Democratic candidate for Congress, but was defeated. When the celebrated opium frauds were unearthed, in 1893, he was appointed by President Cleveland as special prosecutor for the Government in the cases. Dec. 13, 1905, he was appointed by the governor of Oregon U. S. senator to fill the vacancy caused by the death of John H. Mitchell, and took his seat Dec. 21, 1905. Address: Portland, Ore.

GEER, Walter:

Lawyer and manufacturer; born in Williamstown, Mass., Aug. 19, 1857; son of Asahel and Helen Augusta (Danforth) Geer. He was educated in Greylock Institute, South Williamstown, Mass., Williams College, A.B., 1878, A.M., 1881, National University Law School, Washington, D. C., LL.B., 1881, LL.M., 1882. He was assistant manager for the Walter A. Wood Mowing and Reaping Machine Company at Chicago, 1882-1886, and since 1886 has been president and director of the New York Architectural Terra-cotta Company, New York City. He is also vice-president and director of the New York Knife Company, and of the Metropolitan Safe Deposit Company, and a director of the Brunswick Site Company. Mr. Geers is a member of the Association for the Protection of the Adirondacks, the American Museum of Natural History, Municipal Art Society, National Sculpture Society, New England Society, New York Historical Society, Phi Beta Kappa Society, Sons of the Revolution, Order of Founders and Patriots of America, Society of Colonial Wars, the Williams Alumni Association of New York, University, Manhattan, Strollers', National Arts and Lawyers' Clubs of New York City. Mr. Geer married in New York City, Sept. 26, 1883, Mary Potter, and they have three sons and a daughter. Residences: 246 West 72d Street, New York City, and Crow's Nest, Ossining, N. Y. Office: 1225 Fifth Avenue, New York City.

GEER, William Montague:

Clergyman; born in Balston, N. Y., April 9, 1848; son of Rev. George Jarvis Geer, D.D., formerly rector of St. Timothy's Church (now Zion and St. Timothy's), New York City, and Isabel (Montague) Geer. He was graduated from Columbia College, A.B., 1869, A.M., 1872, and from the General Theological Seminary in 1878. Mr. Geer was admitted to the bar of the State of New York in 1872, and was ordered

deacon in 1878 and ordained priest in 1879 in the ministry of the Episcopal Church. He began his ministry as assistant to Rev. (afterward bishop) Henry Y. Satterlee, Wappingers Falls, N. Y., in 1878, became rector of St. John's Church, North Adams, Mass., in 1879; rector of Christ Church, Oyster Bay, L. I., 1880-1888; assistant minister, 1888-1894, and has been vicar since 1894 of St. Paul's Chapel, Trinity Parish, New York City. He is a member of the New York Churchmen's Association (president 1898); trustee of the General Theological Seminary, Society for Promotion of Religion and Learning, Trinity School, and St. Agatha's; is a member of the Century Club, and honorary member of the Seawanhaka-Corinthian Yacht Club of which he was fleet-chaplain, 1900-1901. He inaugurated noonday services, and midnight (2.30 A.M.) services for printers and other night workers, in St. Paul's Chapel and founded the first Business Women's Club for stenographers, typewriters and others, 600 membership. Mr. Geer married in New York City, April 8, 1880, Katharine Gridley Throop, who died in 1906; and he has seven children. Residence: 60 West 84th Street, New York City. Office: 29 Vesey Street, New York City.

GELERT, Johannes Sophus:

Sculptor; born in Nybel, Schleswig, Denmark (now Prussia), Dec. 10, 1852; son of Ludwig Christian Frederick and Constance Andrea (Peterson) Gelert. He studied art at the Royal Academy of Copenhagen, 1870-1875, and began his artistic career as an apprentice to wood-carving in 1866-1870. After graduation he made a tour through Germany, then worked fifteen months in Paris and exhibited, at the Salon of 1878, a colossal group representing the Norse god, Thor, combating a bull. He worked on large monumental works in Berlin, 1879-1882; executed several decorative statues for a theater in Copenhagen, 1882; studied at Rome, on a scholarship awarded by the Danish Government, and then returned to Copenhagen. Mr. Gelert has been a resident of the United States since 1887 and citizen since 1892. He worked at his art in Chicago, 1887-1898; since then in New York City. He exhibited at the World's Columbian Exposition, Chicago, 1893 (member International Jury of Award), Paris Exposition, 1900 (honorable mention), Nashville Centennial Exposition, 1897 (gold medal) for his picture, "Wounded American Soldier"; Philadelphia Art Club, receiving a gold medal for the group, The Little Architect; American Art Society, Philadelphia (gold medal), honorable mention Buffalo Exposition. He is a member of the National Sculpture Society, and Municipal Art League. Among his important works are: Statue representing Denmark, for U. S. Custom House, New York City; colossal group, The Struggle for Work, at World's Columbian Exposition; statue representing Napoleon the Great, for Missouri State Building, Louisiana Purchase Exposition; statue representing Gothic Art, Fine Arts Building, St. Louis; Policeman Statue (Union Square), and Beethoven and Andersen statues (Lincoln Park), Chicago; four colossal statues for the Brooklyn Institute of Science and Art representing Roman civilization; statue of M. Furmen for Vanderbilt University, Nashville, and Grant Statue, Galena, Ill. He married in Chicago in 1896, Georgina J. B. Sundberg, and has three children. Residence: 470 Summit Avenue, South Orange, N. J. Studio: 11 East 14th Street, New York City.

GENTH, Frederick Augustus, Jr.:

Chemist; born in Philadelphia, Feb. 12, 1855; son of Dr. F. A. and Minna Pauline (Fischer) Genth. He was graduated from the University of Pennsylvania, B.S., 1876, and M.S., 1878. Mr. Genth was assistant in chemistry on the Second Geological Survey of Pennsylvania, 1877-1880; instructor at the University of Pennsylvania in analytical chemistry, 1881-1883; assistant professor of chemistry at the University of Pennsylvania, 1883-1888, inclusive, and since then has been in general practice as an analytical expert chemist. He was chemist to the Dairy Food Commission; Department of Agriculture in Pennsylvania, 1897-1903; also to the State Pharmaceutical Examining Board of Pennsylvania. Mr. Genth is one

of the founders and a director of the West Philadelphia Title and Trust Company; is a member of the American Philosophical Society; the American Chemical Society; the Society of Chemical Industry of London; Société Chimique de Paris, and Deutsche Chemische Gesellschaft, Berlin; a fellow of the American Association for the Advancement of Science, and was a director of the Lansdowne School District, 1900-1906. He has traveled extensively in the United States and abroad. Mr. Genth married at Philadelphia, in 1881, Louise T. Raht, who died in 1889; and in 1890, to Miriam S. DuBois. He had one child, Julius Frederick, born Oct. 1, 1885, who died March 4, 1886. Residence: 65 East Greenwood Avenue, Lansdowne, Pa. Office address: 222 Walnut Street, Philadelphia.

GEORGE, Henry:

Journalist, author; born in Sacramento, Calif., Nov. 3, 1862; son of Henry George, the famous philosopher and political economist. He was educated in the public schools; was secretary to his father on his lecture tour of Great Britain, 1883, and since 1881 has been engaged in newspaper and book writing and lecturing, mainly on the single tax question. He succeeded his father on his death, a few days before election day, 1897, as nominee for mayor of New York City on the Jeffersonian Democratic ticket. He went to Japan for a syndicate of newspapers in 1906, and around the world for several publications in 1909. Mr. George is author of: Life of Henry George; The Tragedy of the Great Pennsylvania Coal Strike. Who are the Criminals?; Modern Methods of Finance; The Menace of Privilege, 1905; The Romance of John Bainbridge, 1906. He is a member of the City and Authors' Clubs of New York. Address: 87 Hamilton Place, New York City.

GEORGE, William Henry:

President of Geneva College; born in Northwood, Ohio, Aug. 18, 1878; son of Henry Hosack and Sarah (Brown) George. He was graduated from Geneva College, A.B., 1900; Harvard University, A.B., 1902; the Reformed Presbyterian Theological Seminary at Allegheny, Pa., 1905; Princeton University, A.M., 1906. After a short term in the pastorate of the Reformed Presbyterian Church at Waukesha, Wis., he was called to Geneva College in 1907. Address: Beaver Falls, Pa.

GERARD, James Watson:

Jurist; born in Geneseo, N. Y., 1867; son of James Watson and Jenny (Angel) Gerard. He was educated in Wilson and Kellogg's School of New York City, St. Paul's School, Concord, N. H., Columbia College, A.B., 1890, A.M., 1891, and New York Law School, LL.B., 1892. After that he engaged in practice, becoming counsel for many large corporations and a number of celebrated cases, among them, Gusthal versus William M. Strong, mayor, involving the validity of the King's Bridge franchise granted to the Third Avenue Railroad; was one of the counsel for the Press Publishing Company, in the suit of that corporation against the Ramapo Water Company, and others, and in 1907 he was elected a justice of the Supreme Court of the State of New York for the term expiring Dec. 31, 1921. He entered the National Guard of New York, as second lieutenant of Company F, 12th Infantry, and in 1892 attained his captaincy; with that rank served as an aide on staff of General McCoskry Butt during the Spanish-American War, and in June, 1900, was appointed quartermaster with the rank of major, First Brigade, and resumed practice at the end of the war. Judge Gerard is a member of the Association of the Bar of the City of New York, the Sons of the American Revolution, and the Union, Tuxedo, Country, University, New York Athletic, Riding, Fencers', and the National Democratic Clubs of New York City. Address: 725 Fifth Avenue, New York City.

GERHARD, William Paul:

Civil engineer; born in Hamburg, Germany, July 30, 1854; son of Bernhard and Mathilda (Hühn) Gerhard. He was educated in the Italian College at Alexandria, Egypt, the Latin School at Kiel, Germany, and the Technical University at Karlsruhe,

Germany, whence he was graduated in 1875. He served as a volunteer in the Prussian Railroad Regiment, 1875-1876, practised a year as civil engineer in Hamburg, and came to the United States in 1877. He was assistant engineer to the Board of Public Works of St. Louis, 1877-1879; in Captain James B. Eads' office in St. Louis, 1879-1880; chief assistant to Colonel George E. Waring, Jr., at Newport, R. I., 1881-1883; chief engineer of the Durham House Drainage Company, New York City, 1883-1884, and since then practised as a consulting engineer for hydraulic and sanitary works, gas service and fire protection. He served on the staff of the State architect of New York, as sanitary engineer; was honorary consulting engineer to the Health Department of the City of Brooklyn, and is now engineer-general on the executive staff of the National Volunteer Emergency Service, with rank of brigadier-general. He is author of: House Drainage and Sanitary Plumbing (13 editions); Recent Practice in the Sanitary Drainage of Buildings; The Disposal of Household Wastes; Gas Lighting and Gas Fitting; Guide to Sanitary Inspections (4 editions); The Prevention of Fire; Theatre Fires and Panics, Their Causes and Their Prevention; Fire Protection, Comfort and Sanitation in Theatres; Sanitation and Sanitary Engineering; Sanitary Engineering of Buildings; The Superintendence of Piping Installations in Buildings, 1907; The Sanitation of Public Buildings, 1907; Modern Baths and Bath Houses, 1908; The American Practice of Gas Piping and Gas Lighting in Buildings, 1908; The Sanitation, Water Supply and Sewage Disposal of Country Homes, 1909; The Plumbing and Water Supply of Modern City Buildings, 1909; also of three German works; contributor of about 70 articles to the Dictionary of Architecture. He is a member of the American Society of Mechanical Engineers, the American Public Health Association, Brooklyn Engineers' Club, New England Water Works Association, National Geographic Society, and other societies; corresponding member of the American Institute of Architects, and honorary member of the British Fire-Prevention Committee. He married May 10, 1881, Selma Weiskirch of Milwaukee, Wis., who died Nov. 27, 1901, and has two sons. Residence: 39 Strong Place, Brooklyn. Office: 33 Union Square, Ne York City.

GERHART, Francis Henry:

Real estate capitalist; born in St. Louis, Mo., June 28, 1860; son of Peter George and Octavia Agnes (Flandrin) Gerhart. He was educated in St. Louis University, and by private tutors, and in the St. Louis Law School. Mr. Gerhart has been in the real estate business in St. Louis for the past thirty years, making a specialty of office buildings. He was one of the first citizens to advocate the St. Louis Free Municipal Bridge, involving a five-years' strenuous campaign, but now building; was one of the prime movers for legislation, which has been enacted, to abolish steam railroad grade crossings in St. Louis, and is now urging additional ordinances to that end and for other civic reforms. Mr. Gerhart is a member of the Merchants' Exchange and a director of the Real Estate Exchange for several years. He is a Democrat and a Catholic. Residence: 4900 Lindell Avenue. Office: 707 Chestnut Street, St. Louis, Mo.

GERRISH, Frederic Henry:

Physician; born in Portland, Me., March 21, 1845; son of Oliver and Sarah (Little) Gerrish. He was graduated from Bowdoin College, A.B., 1866, A.M., and M.D., in 1869, and the degree of LL.D. was conferred upon him by the University of Michigan in 1904, and by Bowdoin College in 1905. Dr. Gerrish was professor of materia medica and therapeutics, 1873-1882; professor of anatomy, 1882-1905, and has been professor of surgery since 1905 at Bowdoin College; was professor of physiology in the University of Michigan, 1874-1875, and is consulting surgeon of Maine General, St. Mary's and the Children's Hospitals. He is editor and in large part author of the Textbook of Anatomy by American Authors, 1899; author of articles in Keen's, Park's, and Dennis's System of Surgery; translator and editor of Championnière's Chirurgie

Antiseptique, and contributor to various medical and scientific journals. Dr. Gerrish was the first president of the Maine State Board of Health, 1885-1889; is a member of the American Surgical Association, the Société Internationale de Chirurgie, Association of American Anatomists, American Academy of Medicine (ex-president), American Therapeutic Society (president 1908-1909), American Medical Association, American Public Health Association, Maine Medical Association (ex-president), Congress of American Physicians and Surgeons, American Society of Naturalists, American Association for the Advancement of Science, American Association for the Study and Prevention of Tuberculosis, Maine Historical Society, Maine Genealogical Society, Society for Psychical Research and the Phi Beta Kappa Society. He is president of the Portland Charitable Dispensary; associate corporator of Maine General Hospital; trustee of the Portland Public Library, and a member of the Board of Overseers of Bowdoin College; is a member of the Society of Colonial Wars, Alpha Delta Phi fraternity, and of the Cumberland, Portland Athletic, Portland Country, and Alpha Delta Phi Clubs. Dr. Gerrish married in Portland, Me., Dec. 31, 1879, Emily Manning Swan. Address: 675 Congress Street, Portland, Me.

GERRY, Elbridge Thomas:

Lawyer and humanitarian; born in New York City, Dec. 25, 1837; son of Thomas R. Gerry, U. S. N., and Hannah G. (Goelet) Gerry; grandson of Elbridge Gerry, signer of the Declaration of Independence and Vice-President of the United States during the second Madison administration, and, on the maternal side, grandson of Peter P. Goelet, of New York. Mr. Gerry was graduated from Columbia University, A.B., 1857, A.M., 1860, and was admitted to the New York bar 1860. He became member of the New York State Constitutional Convention in 1867, and was a member of its Committee on the Pardoning Power. Mr. Gerry became active in humane work in connection with the American Society for the Prevention of Cruelty to Animals, and later in connection with the formation of the Society for Prevention of Cruelty to Children, organized in 1874, of which he was president, 1874-1901, and which because of his long and efficient service still bears the popular designation of "The Gerry Society" in New York City. Mr. Gerry is especially distinguished as promoter of New York legislation for the benefit of children and animals. He was appointed by the State Senate of New York in 1886, with Hon. Matthew Hale and Dr. A. P. Southwick, as a Commission to consider the most humane and effective method of executing the death sentence on criminals, as a result of which the present electrical system of execution displaced the old system of hanging in the State of New York. Since 1885 has been a governor of the New York Hospital; was chairman of the executive committee of the Centennial Celebration of the Constitution, 1889; chairman of the commission to consider the best method of caring for the insane of New York City, 1892. He has been a trustee of the General Theological Seminary of the Episcopal Church since 1877; director of the Newport Trust Company, since 1901, and Industrial Trust Company, Providence, R. I., since 1902. Mr. Gerry is a member of the Newport Reading Room, Sons of the Revolution, St. Nicholas Society, N. Y. Yacht Club (commodore, 1886-1893), and the Knickerbocker, Metropolitan, Turf and Field, Merchants, Players, Tuxedo Larchmont Yacht, and Ardsley Clubs of New York City, the Somerset Clubs of Boston, and the Metropolitan Club of Washington, D. C. He married in 1867, Louisa M., daughter of Robert J. and Louisa M. (Storm) Livingston, and granddaughter of Morgan Lewis, governor of New York and grand master of Masons. They have two daughters and two sons. Residence: Seaverge, Bellevue Avenue, Newport, R. I. Office: 258 Broadway, New York City.

GIBBON, John Heysham:

Surgeon; born in Charlotte, N. C., March 16, 1871; son of Robert and Mary Amelia (Rogers) Gibbon. He was educated in pri-

vate schools in North Carolina and received the degree of M.D. from Jefferson Medical College of Philadelphia, 1891. Dr. Gibbon is surgeon to the Pennsylvania, Bryn Mawr, and Jefferson Medical College Hospitals, and has been professor of surgery at Jefferson Medical School since 1907. He was first lieutenant and assistant surgeon in the Third United States Volunteer Engineers, during the Spanish-American War, and is consulting surgeon of the Woman's Hospital of Philadelphia. Dr. Gibbon is a first lieutenant of the Army Medical Reserve Corps, and is a fellow of the Philadelphia College of Physicians, the Philadelphia Academy of Surgery, and a member of the American Surgical Association, the Society of Clinical Surgery, and of many State and county medical societies, and is also member of the Racquet, Southern and Merion Cricket Clubs. He is a contributor to the Reference Hand-book of the Medical Sciences, Keen's System of Surgery, 1907, and of many articles to surgical journals, besides being the author of a Text-Book on Surgery, published in 1907. He married at San Francisco, Calif., Sept. 2, 1901, Marjorie G. Young, and they have four children. Address: 1608 Spruce Street, Philadelphia.

GIBBONS, James:

Cardinal and archbishop of Baltimore; born in Baltimore, July 23, 1834, of Irish parentage. His parents returned with him during his early childhood to their former home in Ireland, and he began his education there until 1848, when, with his parents, he settled in New Orleans, La., and attended parochial schools. His higher education was received in St. Charles College, Maryland, 1855-1857, and St. Mary's Seminary, Baltimore. He was ordained to the priesthood of the Roman Catholic Church, June 30, 1861, and after a few months' service as assistant at St. Patrick's Church in Baltimore, he became pastor of St. Bridget's, Canton, Md., and latter became chancellor of the archdiocese and private secretary to Archbishop Spalding of Baltimore; vicar apostolic of North Carolina, 1868, bishop of Richmond, Va., 1872; coadjutor archbishop of Baltimore, May 20, 1877, succeeding to the see Oct. 3, 1877, and he was created cardinal by Pope Pius IX., and invested with the princely insignia June 30, 1866. He was assistant chancellor of the Second Plenary Council of the American Roman Catholic Church, in 1866, and presided over the Third Plenary Council at Baltimore in November, 1884. Cardinal Gibbons has written several books which have attained wide circulation, including: The Faith of Our Fathers; Our Christian Heritage; The Ambassador of Christ; True Manhood. Address: 408 North Charles Street, Baltimore.

GIBBS, George:

Author, illustrator; born in New Orleans, La., March 8, 1870; son of late Medical Inspector Benjamin E. Gibbs, U. S. Navy and of Elizabeth (Kellogg) Gibbs. After attending schools in Switzerland and Washington, D. C., he entered the U. S. Naval Academy, 1886, but resigned in 1888 to study art; student at the Art Students' League and the Corcoran Gallery, Washington, D. C., until 1893; then began book and magazine illustration. He removed to Philadelphia in 1898, to work as illustrator for the Curtis Publishing Company. He is author of: Pike and Cutlass; In Search of Mademoiselle; The Love of Monsieur; and he has also published American Sea Fights; a portfolio of his drawings. Address: Rosemont, Pa.

GIBBS, George:

Consulting engineer; born in Chicago, April 19, 1861; son of Francis and Eliza (Hosmer) Gibbs. He was graduated from the Stevens Institute of Technology in 1882, and afterward became engineer of tests and chemist, 1884-1887, and mechanical engineer, 1887-1897, with the Chicago, Milwaukee and St. Paul Railway Company. He was consulting engineer of the Baldwin Locomotive Works and Westinghouse Electric and Manufacturing Company, 1897-1901; consulting engineer of the Interborough Rapid Transit Company, 1901-1905; first vice-president of Westinghouse Church, Kerr and Company, 1902-1905; member of the Electric Traction Commission of the

New York Central and Hudson River Railroad, 1902-1905; consulting engineer of the Metropolitan Securities Company, 1904-1905; member of the Board of Engineers of the New York Terminal of the Pennsylvania Railroad Company; chief engineer of electric traction of the Long Island Railroad Company, and of the West Jersey and Seashore Railroad; chief engineer of electric traction and station construction, Pennsylvania Tunnel and Terminal Railway, and consulting engineer of the Chicago, Milwaukee and St. Paul Ry. Mr. Gibbs is a director of the American Society of Civil Engineers; member of the American Society of Mechanical Engineers, American Institute of Electrical Engineers, Institution of Civil Engineers of England, and of the Century, University, Down Town, and South Side Sportsmen's of New York City and the Rittenhouse Club of Philadelphia. Address: 10 Bridge Street, New York City.

GIBBS, William David:

President of New Hampshire College; born in Winchester, Ill., March 15, 1869; son of William C. and Margaret C. (Tankersley) Gibbs. He was graduated from the University of Illinois, B.S., 1893, M.S., 1894; and was a post-graduate student at the University of Wisconsin in 1894. He was appointed assistant professor of agriculture in 1895; associate professor 1896, and professor of agronomy in 1898 in the Ohio State University; was director of the New Hampshire Agricultural Experiment Station in 1902; dean and director of the Texas Agricultural and Mechanical College in 1902, and since 1903 has been president of New Hampshire College. He is a member of the Sigma Xi Society, and Kappa Sigma fraternity, and is a trustee of the New Hampshire College of Agriculture and the Mechanic Arts. President Gibbs married in Toledo, Ohio, June 26, 1901, Perla Gray Bowman, and they have one son. Address: Durham, N. H.

GIBSON, Charles Dana:

Illustrator; born in Roxbury, Mass., Sept. 14, 1865; son of Charles De Wolf and Josephine Elizabeth Gibson. He received his general education in schools in Boston and Flushing, L. I., and attended the Art Students' League, 1883-1884. He devoted himself to illustrating from 1887, and in 1905 made an exclusive contract with Collier's Weekly, at the largest salary ever paid for black-and-white work, but at the end of that year went to Europe to study oil painting. He has illustrated: Richard Harding Davis' Soldiers of Fortune; Anthony Hope's Prisoner of Zenda, and Rupert of Hentzau, and other books, as well as many illustrations in magazines. Among the series of sketches made by him are: Americans, 1890; London as seen by C. D. Gibson, 1898; People of Dickens, 1898; Sketches in Egypt, 1898; Education of Mr. Pipp, 1899; The Widow and Her Friends, 1901, and a collection of these series, in two large volumes under the tide of The Gibson Books, has attained an exceptionally large popular circulation. He is a member of the Players', Racquet and Meadow Brook Clubs of New York City. Mr. Gibson married, Nov. 7, 1895, Irene Langhorne, of Richmond, Va. Residence: 127 East 73d Street. Address: 19 West 31st Street, New York City.

GIBSON, Robert A.:

Bishop of Virginia; born at Petersburg, Va., July 9, 1846; son of Rev. Churchill J. and Lucy Fitzhugh (Atkinson) Gibson. He was graduated from Hampden-Sidney College, A.B., 1867, and from the Virginia Theological Seminary, 1870, and the D.D. degree was conferred upon him in 1897 by Kenyon College and by the University of the South. He was ordered deacon in the ministry of the Episcopal Church in 1870 by Bishop Whipple, and ordained priest by Bishop Johns. He was missionary of the South-Eastern Convocation, 1870-1872; assistant in St. James' Church, Richmond, Va., 1872-1878; rector of Trinity Church, Parkersburg, W. Va., 1878-1887, and rector of Christ Church, Cincinnati, Ohio, from 1887, until his consecration to the episcopate as Bishop of Virginia to which he was consecrated by Bishops Whittle, Peterkin, Vincent and others, in 1897. Bishop Gibson married, at Staunton, Va., Nov. 12, 1872,

Susan Baldwin Stuart. Address: Richmond, Va.

GIBSON, Robert Williams:

Architect; born at Aveley, Essex, England, Nov. 17, 1854; son of Samuel Lodwick and Eliza (Williams) Gibson. He was educated in Ingress House School, Gravesend, Kent, and graduated from the Royal Academy of Arts, London, 1879, receiving a silver medal and scholarship. After graduation he traveled in Europe, 1880; came to the United States, 1881; practised architecture in Albany, N. Y., 1881-1888; since then in New York City; and became a naturalized citizen in 1887. Mr. Gibson was the designer and architect of the Albany Cathedral, New York Clearing House, New York Botanical Museum, New York Coffee Exchange, United States Trust Company Building, and the Randall Memorial Church (Sailor's Snug Harbor), Greenwich Savings Bank, and many banks, churches, residences, and other structures. Before coming to America he served seven years in the English Volunteers. Mr. Gibson is a member and ex-director of the American Institute Architects, Architectural League (twice president); member of the New York Academy of Sciences, New York Botanical Society, New York Horticultural Society, American Fine Arts Society, New York Chamber of Commerce, St. George's Society, and the Century, National Arts and Seawanhaka-Corinthian Yacht Clubs. He married in New York City, in 1880, Caroline Hammond, and they have four children. Residence: 15 East 77th Street. Office: 76 William Street, New York City.

GIDDINGS, Franklin Henry:

Educator and sociologist; born in Sherman, Conn., March 23, 1855; son of Rev. Edward J. and Jane (Fuller) Giddings. He was graduated from Union College, A.B., 1877, A.M., 1889, Ph.D., 1897; and received the degree of LL.D. from Oberlin College, 1900. He was engaged in newspaper work, 1877-1888, being editorial writer for the Springfield Republican, 1878, and the Springfield Union 1884-1888. He was lecturer on Political Science in Bryn Mawr College, 1888-1889, and associate, 1889-1891, associate professor, 1891-1892, and professor of Political Science, 1892-1894, in the same institution. He was lecturer on sociology in Columbia, 1891-1894, and since 1894 has been professor of sociology in Columbia University. He has been a member of the Editorial Board of the Political Science Quarterly since 1894. Professor Giddings was a member of the Central Council of the Charity Organization Society of New York in 1894; has been a trustee of Union College from 1902; has been a vice-president since 1890 of the American Academy of Political and Social Science, and was editor of its "Annals," 1890-1894; is a member of the American Economic Association, edited its "Publications," 1891-1893, and was its first vice-president, 1896-1897; vice-president of the American Sociological Society since 1906, fellow of the American Ethnological Society, the Philadelphia Academy of Sciences and Institut International de Sociologie de Paris. Professor Giddings is joint author, with Professor John Bates Clark, of The Modern Distributive Process, 1888; and is author of: The Theory of Sociology 1894; Principles of Sociology, 1896; The Theory of Socialization, 1897; The Elements of Sociology, 1898; Democracy and Empire, 1900; Inductive Sociology, 1901; and Descriptive and Historical Sociology, 1906. Translations of his works have been made and published, into French, Russian, Hebrew, Spanish, Italian, Greek, and Japanese. He is a member of the Authors, Century and Barnard Clubs. Professor Giddings married Elizabeth P. Hawes, and they have a son and two daughters. Address: 150 West 79th Street, New York City.

GIEGERICH, Leonard A.:

Jurist; born in Bavaria, May 20, 1855; son of Leonard and Theresa (Kramer) Giegerich. He was educated in village, public and parochial schools and has received the honorary degree of LL.D., from Manhattan College, New York City. He was admitted to the New York bar, May 31, 1877, and practised law. He was a member of the New York Assembly, 1887; collector of United States Internal revenue,

1887-1890; justice of the City Court of New York, 1890; county clerk of New York County, 1891; judge of the Court of Common Pleas, 1891-1895; delegate to the Constitutional Convention of New York, 1894; justice of the Supreme Court, 1896, reëlected November, 1906 for the term expiring Dec. 31, 1920. He is an honorary member of the New York State Bar Association; New York County Lawyers' Association; member of the Knights of Columbus, Catholic Benevolent Legion, St. Francis Xavier Sodality, Manhattan College Alumni Society, Tammany Society, New York Historical Society, Fidelia Gesang Verein; is treasurer of the Park District Protective League and member of the Catholic, Democratic Manhattan, Arion, German Press and New York Fishing, and Fordham Clubs. He married in New York City, Sept. 6, 1887, Louise M. Boll and they have two sons. Address: West 252d Street, and Arlington Avenue, Riverdale-on-Hudson, New York City.

GIES, William J.:

Biological chemist; born in Reisterstown, Md., Feb. 21, 1872; son of John and Ophelia (Ensminger) Gies. He was educated in Gettysburg College, B.S., 1893, M.S., 1896, Yale, Ph.B., 1894, Ph.D., 1897, was a student in the University of Berne, Switzerland, 1899, and in the Marine Biological Laboratory, Wood's Hole, Mass., 1901-1902. He was connected with Yale University as laboratory assistant in zoölogy, 1895, and in physiological chemistry, 1894-1896, assistant in physiological chemistry and tutor in physiology, 1896-1898. Since then he has been connected with the Faculty of Columbia University as instructor, 1898-1902, adjunct professor, 1902-1905, and professor, 1905-1907, of physiological chemistry, and since 1907 as professor of biological chemistry. He has also filled chairs of general chemistry in the College of Physicians and Surgeons of New York since 1904, and of physiological chemistry in the New York College of Pharmacy since 1904 and in New York Teachers College since 1909. He has been consulting chemist to the New York Botanical Garden since 1902, and secretary of the Faculty of Medicine Columbia University, since 1905. Professor Gies is a fellow and secretary of Section K, American Association for the Advancement of Science since 1904; secretary of the Society for Experimental Biology and Medicine since 1903; secretary of the American Society of Biological Chemists since 1906; member of the American Society of Naturalists, American Chemical Society, American Physiological Society, International Society of Botanists, German Chemical Society; fellow (and councillor since 1907) of the New York Academy of Science; member of the Harvey Society and the Torrey Botanical Club, president of the Society of Physiological Chemists, 1890-1902; secretary of the New York Gettysburg (College) Club, 1898-1906, and president since 1906; and secretary of the Physiological Congress, Louisiana Purchase Exposition, 1904. Professor Gies is a member of the Sigma Xi (honor society), and of the Nu Sigma Nu and Druid fraternities. He is author of scientific works, chief among which are: Biochemical Researches (volume I, 1903; volume II, 1906; volume III, 1908; volume IV, 1909); and is editor of the Proceedings of the Society for Experimental Biology and Medicine, also of the American Society of Biological Chemists, and collaborator of the Journal of Biological Chemistry. He was editor of the Gettysburg College Spectrum, 1892 (alumni editor, 1896-1897), and edited the Gettysburg College Monthly, 1891-1893. He founded the Pen and Sword at Gettysburg College, and is donor of annual literary and debating prizes at that college. Professor Gies is a Lutheran, was the choice of the Gettysburg College alumni for president in 1904, and was nominated an alumni member of the Board of Trustees of Gettysburg College in 1907 and elected in 1908. He has been actively interested in every important political campaign since 1892 as an independent Republican, took the stump for Roosevelt, Low, Jerome, etc.; elected Republican captain of the 43rd Election District of former 19th Assembly District; secretary of the Republican organization that elected Harry W. Mack as Republican leader of the New 15th Assembly District, 1906; delegate to

the State Conventions that nominated Charles E. Hughes for governor, 1906 and 1908; treasurer of the Judge Spiegelberg Campaign Committee, 1907, and of the 15th Assembly District Organizations since 1908. He married in Millersburg, Pa., May 24, 1899, Mabel L. Lark, and they have two sons. Address: 437 West 59th Street, New York City.

GIFFORD, John Clayton:

Forester; born at Mary's Landing, N. J., Feb. 8, 1870. He was graduated from Swarthmore College, B.S., and was graduate student in the University of Michigan, Johns Hopkins University and the University of Munich, receiving from the latter the degree of D.OEc. (Doctor of Economics). He was instructor in economic botany at Swarthmore College, forester for the New Jersey Geological Survey and was formerly assistant professor of forestry in Cornell University, and special agent of the U. S. Department of Agriculture. He was founder and former editor of The Forester, now Conservation, the official organ of the American Forestry Association at Washington, D. C. Professor Gifford has written articles on forestry in the engineering magazines, The Forester, Swiss Journal of Forestry and Reports on Forestry to the Geological of New Jersey, and is author of: Practical Forestry (Appleton); The Luquillo Forest Reserve of Porto Rico; Silvicultural Prospects of the Coastal Plain of New Jersey. He is at present engaged in reporting on forests in South Florida and tropical America in general. He is a member of the Society of American Foresters. He married in Plainfield, N. J. May, 1896, Edith Wright. Address: Cocoanut Grove, Florida.

GIFFORD, Robert Ladd:

Engineer and inventor; born in Smithfield, Ohio, Sept. 12, 1867; son of William and Lydia (Ladd) Gifford. He was graduated from Cornell University in 1891. He has been president of the Illinois Engineering Company since 1900, and is nationally known as an inventor of steam appliances and a process for the recovery of sulphate of iron. He is a member of the American Society of Civil Engineers; the American Society of Mechanical Engineers, the American Society of Heating and Ventilating Engineers, the Western Society of Engineers; is a director of the Anti-Cruelty Society of Chicago, and is a member of the Alpha Delta Phi fraternity, and the University, South Shore Country, and City Clubs of Chicago. He married in Chicago, Oct. 12, 1898, Evelyn A. Brooks, and has one son. Residence: 4908 Kimbark Avenue. Office: Monadnock Building, Chicago, and branches.

GILBERT, Alexander:

Banker; born in Elizabeth, N. J., Aug. 10, 1839; son of Thomas and Phebe M. Gilbert. He was educated in New Haven, Conn., and afterward engaged in banking in New York City, and at the age of twenty-four was appointed cashier of the Market and Fulton National Bank and for years was the youngest bank officer in New York City. He is now president of the Market and Fulton National Bank; was secretary of the New York Clearing House, 1893-1894; was member of the Clearing House Committee of New York City, 1903-1904; elected president of the New York Clearing House Association, October, 1906; treasurer of the Hillside Cemetery Association, of Plainfield, N. J.; mayor of Plainfield, N. J., serving 1890-1896 (elected two terms without opposition); president of Plainfield Public Library. Mr. Gilbert was a delegate to the National Republican Convention of 1892, and Presidential Elector in 1908. He is a member of the American Academy of Political and Social Science, N. Y. Board of Trade and Transportation, New York Chamber of Commerce and Union League, Republican and Fulton Clubs of New York City, and of the Plainfield Country and Park Clubs of Plainfield, N. J. Mr. Gilbert married June 6, 1865, Louise F. Randolph. Residence: Plainfield, N. J.

GILBERT, Cass:

Architect; born in Zanesville, Ohio, Nov. 24, 1859; son of Brigadier-General Samuel A. and Elizabeth Fulton (Wheeler) Gilbert. He was educated in the public schools of Zanesville and St. Paul, and in the Massa-

chusetts Institute of Technology. Mr. Gilbert began the study of architecture in 1876 and has been practising for himself since 1883. He is architect of the new United States Custom House, Union Club, Broadway Chambers, West Street Building, and others in New York City; Brazer Building and Suffolk Savings Bank in Boston; Art Building and Festival Hall, Louisiana Purchase Exposition; the new State Capitol of Minnesota; Public Library Building, St. Louis; and Essex County Court House in Newark, N. J. Mr. Gilbert is a member and founder of the Architectural League; president of the American Institute of Architects; a member of the Sons of Revolution; academician member of the National Academy of Design; was member the Jury of Fine Arts, World's Columbian Exposition, Chicago, 1893, and the National Jury for Architecture at the Paris Exposition in 1900, and he is a member of the Century, Union and Lawyers' Club of New York City, the Cosmos Club of Washington and the Minnesota Club of St. Paul. Mr. Gilbert married in Milwaukee, Wis., in 1887, Julia T. Finch. Residence: 45 East 78th Street, New York City, and Ridgefield, Conn. Office address: 11 East 24th Street, New York City.

GILBERT, Grove Karl:

Geologist; born in Rochester, N. Y., May 6, 1843; son of Grove Sheldon and Eliza (Stanley) Gilbert. He was graduated from the University of Rochester, A.B., 1862; was teacher, 1862-1863; assistant at Ward's Natural History Museum, 1863-1869; assistant geologist in the Ohio Geological Survey, 1869-1871; geologist of the Wheeler Survey, 1871-1874; of the Powell Survey, 1874-1879; and has been geologist in the service of the United States Geological Survey since 1879. He was lecturer at Johns Hopkins, 1894-1895, and associate editor of Johnson's Encyclopedia. Mr. Gilbert received the Wollaston medal from the London Geological Society in 1899; the Walker Prize from the Boston Society of Natural History in 1907; the degree of LL.D. from Rochester University in 1898, from the University of Wisconsin in 1904, and from the University of Pennsylvania in 1908. He is a member of the National Academy of Sciences, American Association for the Advancement of Science (past president), American Society of Naturalists (past president); Geological Society of America (past president), National Geographic Society, American Philosophical Society, and the Washington Geological Society. He is author of: Geology of the Henry Mountains; Lake Bonneville; Introduction to Physical Geography; and numerous articles on geological subjects. He married at Cambridge, Mass., Fannie Loretta Porter and has two children. Address: United States Geological Survey, Washington, D. C.

GILBERT, William Ball:

United States circuit judge; born in Fairfax County, Va., July 4, 1847; son of John and Mary Catherine (Ball) Gilbert. He was graduated from Williams College, 1868, and from the Law School of the University of Michigan in 1872. He engaged in practice at Portland, Ore., in 1892, and became one of the leading lawyers at that bar, and also prominent in the councils of the Republican party of that State. In 1892 he was appointed by President Harrison to his present office of judge of the Circuit Court of the United States for the Ninth Judicial Circuit. Address: Portland, Ore.

GILCHRIST, Albert W.:

Governor of Florida; elected on the Democratic ticket in 1908, for the four-year term expiring in January, 1913. Address: Tallahassee, Fla.

GILDER, Jeannette Leonard:

Journalist and critic; born in Flushing, N. Y., Oct. 3, 1849; daughter of Rev. William H. and Jane (Nutt) Gilder. She was educated in St. Thomas Hall, a woman's college conducted by her father, and began her newspaper career at 18 as a writer on the Newark, (N. J.) Morning Register, conducted by her brother, Richard Watson Gilder, and as Newark reporter for the New York Tribune. She was later on editorial staff of the old Scribner's Monthly (now the Century Magazine); literary editor, 1875, and later dramatic and musical critic

of the New York Herald until 1880. With her brother, Joseph B. Gilder, she founded in 1881, and has ever since been joint editor with him of The Critic (now Putnam's Magazine). Miss Gilder has been a correspondent of leading papers in Boston and Philadelphia, and of the London Academy, and is now regular correspondent and literary critic of the Chicago Tribune. She is author of: Taken by Siege; Pen Portraits of Literary Women (with Helen G. Cone); Essays from the Critic and Authors at Home, 1889; (with J. B. Gilder); Representative Poems of Living Poets, 1886; The Autobiography of a Tomboy, 1900; The Tomboy at Work, 1904. Miss Gilder is a member of the Colony Club of New York. Residences: 100 East 17th Street, New York City, and Redding Ridge, Conn. Office: Putnam's Magazine, 27 West 23d Street, New York City.

GILDER, Joseph B.:

Editor; born in Flushing, N. Y., June 29, 1858; son of Rev. William H. and Jane (Nutt) Gilder. He entered the U. S. Naval Academy, 1872; but resigned in 1874 and entered journalism in the capacity of reporter on Newark newspapers, 1874-1877, and was also a correspondent of the Boston Advertiser, Buffalo Courier, and other papers during the same period. He became a reporter for the New York Herald, 1877, and resigned as assistant city editor, Dec., 1880, in order to establish in January, 1881, with his sister, Jeannette L. Gilder, The Critic, of which was co-editor until Dec., 1901. He was president and treasurer of The Critic Company, 1893-1898; literary adviser to The Century Company, 1895-1902; U. S. despatch agent, London (succeeding the late B. F. Stevens), 1902-1904; editor, since July 1, 1906, of Putnam's Magazine (formerly The Critic). Mr. Gilder was treasurer of the American Copyright League, 1886; one of the organizers, 1891, and first secretary of the University Settlement Society of New York. He was author and composer of the patriotic song "In God We Trust" and editor of: James Russell Lowell's Impressions of Spain; Andrew Carnegie's Gospel of Wealth; Addresses of John Hay; The American Idea. Joint editor (with Jeannette L. Gilder): Essays from the Critic; Authors at Home. He is a member of the Century Club (New York), and Whitefriars (London). Address: 27 West 23d Street, New York City.

GILDER, Richard Watson:

Editor of the Century Magazine and author; born in Bordentown, N. J., Feb. 8, 1844; son of Rev. William Henry Gilder, A.M. and Jane (Nutt) Gilder. He was educated in his father's school and in Dr. James Strong's Greek and Hebrew classes and by private tutors. He has received the degree of A. M., Harvard, 1890; of LL.D. from Princeton (Seoquicentennial), Yale (Bicentennial), and Columbia; LL.D. from Dickinson College and from Wesleyan (Bicentennial of Wesley); and was made chevalier of the Légion d'Honneur of France, 1908. Mr. Gilder was a private in the Union Army, 1863; student of law in Philadelphia; connected with the daily press of Newark, N. J.; editor (for the Scribner's) of Hours at Home (monthly) 1869; since 1870 on the editorial staff of what is now known as the Century (originally Scribner's) Magazine, and since 1881 its editor-in-chief. He is a member of the Academy of Arts and Letters; a founder of the Society of American Artists and of the American Copyright League; member of the Executive Committee of the National Civil Service Reform League; president of the New York Association for the Blind; member of the Museum of Safety and Sanitation, and of the Bureau of Municipal Research; president of the council of 100 of the Parks and Playgrounds Association; founder and first secretary of the New Jersey Society for the Prevention of Cruelty to Animals; first president of the New York Kindergarten Association, and of the Public Art League of America; member and was first vice-president and acting president of the City Club; member of the Century, Authors (a founder), Players and National Arts Clubs. Mr. Gilder was a member of the Executive Committee of the Citizens' Union, and chairman of the New York Tenement House Committee, 1894. He is author of: The New Day, 1875; later,

The Celestial Passion; Lyrics; Two Worlds; The Great Remembrance, and Other Poems: For the Country, 1897 (collection); In Palestine and Other Poems, 1898; Poems and Inscriptions, 1901; A Christmas Wreath, 1903 (collection); In the Heights, 1905; A Book of Music, 1906 (collection). The Fire Divine, 1907; Complete "Poems," including the above and Helena's Garden, 1908. He married Helena de Kay, daughter of Commodore de Kay of New York (of the Navy of the Argentine Republic), and granddaughter of Joseph Rodman Drake (the poet); and they have living two sons and three daughters. Address: 33 East 17th Street, New York City.

GILDERSLEEVE, Henry Alger:

Jurist; born on a farm in Township of Clinton, Dutchess County, N. Y., Aug. 1, 1840; son of Smith J. and Rachel (Alger) Gildersleeve. He was educated in the Hudson River Institute, Claverack, N. Y., and College Hill, Poughkeepsie, N. Y.; taught district school in Bull's Head District, town of Clinton, 1857; recruited a company, and was mustered in, Sept. 17, 1862, as captain of Company C, 150th New York Volunteer Infantry; served with the regiment at Baltimore, participating in the battle of Gettysburg and subsequent campaigns in Maryland and Virginia, in the Army of the Potomac; then served in Sherman's Army until the close of the war, including the March to the Sea; was made provost-marshal of the First Division, Twentieth Army Corps, on the staff of General Williams, of Michigan; promoted major of regiment and brevetted lieutenant-colonel, U. S. Volunteers, by President Lincoln "for gallant and meritorious service in the campaigns of Georgia and the Carolinas;" mustered out June, 1865. He studied law in the office of Henry W. Johnson, in New York City, and attended Columbia College Law School, was admitted to the bar at Poughkeepsie, N. Y., May, 1866, practised law in New York City from 1866; elected judge of the Court of General Sessions, New York City, 1875; was renominated in 1889, but failed of reëlection; was appointed by Governor Hill, May, 1891, to fill a vacancy in the Superior Court of the City of New York, and elected November, 1891, to the same position; transferred to the Supreme Court of New York in January, 1896, under the provisions of new Constitution, abolishing the Superior Court; reelected, 1905, for term expiring Dec. 31, 1919, and is now presiding justice of the Appellate Term in the First Department. He was elected lieutenant-colonel of the Twelfth Regiment, National Guard of New York, 1870, and during the Orange Riots in New York City, 1871, had command of the Twelfth Regiment, which was assigned to defense of the State Arsenal at Thirty-fifth Street and Seventh Avenue. He was distinguished as marksman and was a member of the American Rifle Team which won in contest with the Irish Team at Creedmore, 1874, and captain of the team in the contest (which it won) with the Irish team at Dollymouth, near Dublin, June 9, 1875; also in several competitions in England and Scotland. He is author of: Rifles and Marksmanship, 1896. Judge Gildersleeve is a member of the Manhattan, National Democratic, and New York Athletic Clubs, and of the Garden City and Oakland Golf Clubs, the Country Club of Westchester and the Robbins Island Hunting Club. He married in New York City, April 14, 1868, Virginia Crocheron, and has a son and a daughter. Address: 27 West 23d Street, New York City.

GILDERSLEEVE, Oliver:

Shipbuilder and merchant; born in Gildersleeve, Middlesex County, Conn., March 6, 1844; son of Henry and Emily (Fonette) Gildersleeve; descended in both lines from early English settlers in Connecticut. He was educated in the district schools of Gildersleeve, Conn., the Chase Private School in Middletown and public high school in Hartford, Conn. At seventeen he began his business life in his father's shipyard (S. Gildersleeve & Sons), and for ten years, interspersed with frequent trips over the United States, Canada, and Europe, continued to work as a practical shipbuilder. The firm built the U. S. gunboat Cayuga in 1861, and the yard has built one hundred and

seventy-seven vessels since he became connected with the business. He was also interested, with his brother Sylvester, in the shipping commission business in New York City, 1881-1884, and he established in 1897, in New York City, an agency for selling and chartering vessels constructed at the Gildersleeve Ship Yard, and has since sold or profitably employed ninety-nine vessels of from 400 to 1250 tons burden, sent from the Gildersleeve Ship Yard. Mr. Gildersleeve is president of the Portland Water Company, Portland Manufacturing Company, and Middlesex Quarry Company, all of Portland, Conn., the Phœnix Lead Company of Silver Cliff, Colo., and the United States Graphotype Company, of New York City; director of the First National Bank of Portland, Alabama Barge and Coal Company, of Tidewater, Ala., Ideal Manufacturing Company of Gildersleeve, Conn.; trustee of Freeston Savings Bank of Portland, Conn.; trustee under the will of Henry Gildersleeve, deceased, and trustee of the S. Gildersleeve School Fund of Gildersleeve, Conn. He is chairman of the committee on River Improvements in The Association for the Permanent Improvement of the Lower Connecticut River, which association was organized in 1908, has a membership of 2,500, and has secured an order from Congress for the survey of the Lower Connecticut River, which is now being made at an estimated expense of $2,000, with a view to securing a 14-foot permanent channel. On Aug. 4, 1909, Mr. Gildersleeve was appointed, by the Governor of Connecticut, a member of the State Commission of five on Rivers and Harbors, whose duties are to investigate the condition of the rivers and harbors of Connecticut and to report to the next General Assembly their findings and make such recommendations as may seem best regarding the improvement of such rivers and harbors. He was Democratic nominee for Congress in 1900, and he is warden since 1884 of Trinity Church (Episcopalian) of Portland, Conn., superintendent of its Sunday School since 1872; established a Memorial Fund in connection with that church in 1900; and has been a delegate to the Diocesan Convention annually from 1884 and a member of the Diocesan Committee on Finance and of several other committees of the diocese. He is a member of the Middlesex County Historical Society, Civic Federation of New England, National Geographic Society, Economic Club of New York, and the Association of Descendants of Andrew Ward. He married, Nov. 8, 1871, Mary Ellen, daughter of Hon. Alfred Hall of Portland, Conn., and they have had eight children of whom two are now deceased. Residence: Gildersleeve, Conn. Office: 1 Broadway, New York City.

GILL, John, Jr.:

Congressman and lawyer; born in Baltimore City, June 9, 1850; son of George M. and Ann (McKim) Gill. He received his academic training at Hampden-Sidney College, Va., and studied law at the Maryland University. In 1871 Mr. Gill was admitted to the Baltimore Bar, and has for a number of years been senior member of the law firm of Gill & Preston. Mr. Gill at one time served as one of the legal advisers of Baltimore City, and for nine years was one of its police commissioners; in the years 1874, 1875, 1876 and 1877 he was a member of the Maryland house of delegates; in 1882 was elected to the Maryland Senate for a term of four years, and was reëlected for a like term in 1904; it was while serving part of this second term that Mr. Gill was elected as a Democrat to the Fifty-ninth Congress. He was reëlected to the Sixtieth and Sixty-first Congresses from the Fourth Maryland District. Address: 1007 North Charles Street, Baltimore.

GILL, Laura Drake:

Educator; born in Chesterville, Me., Aug. 24, 1860; daughter of Elisha and Hulda (Capen) Gill. She received her early education in the public schools of Brockton, Mass., was graduated from Smith College, A.B., 1881, and A.M., 1885; took post-graduate work in the University of Leipzig, 1890-1892, and in the Sorbonne, Paris, 1892-1893, and she received the degree of D.C.L. from the University of the South in 1907. Miss Gill was teacher of mathematics in

Miss Capen's School, Northampton, Mass., 1880-1889 and 1893-1898; director of relief work of the Cuban Orphan Society in Cuba, 1898-1901; dean of Barnard College, 1901-1908. Since 1908 she has been in volunteer educational work as president of the Association of Collegiate Alumnæ, president of the department of Women's Organizations in the National Educational Association and chairman of education of the General Federation of Women's Clubs. She is a trustee of Smith College and of the Clarke School for the Deaf; member of the American Association for the Advancement of Science, the Society for the Promotion of Industrial Education, National Red Cross Society, American Civic Association, National Municipal League, and the Barnard, Women's University and Smith College Clubs of New York City, College Club of Boston, and College Club of Baltimore. Address: 1326 19th Street, Washington, D. C.

GILL, Theodore Nicholas:

Professor of zoölogy; born in New York City, March 21, 1837; son of James Darrell and Elizabeth (Vosburgh) Gill, and a descendant of Nicholas Gill, who was admiralty judge of Newfoundland in 1722. He attended private schools and received instruction from special tutors, became adjunct professor of physics and natural history in Columbian University, 1861-1862, at the same time taking graduate studies, and he received from that University the degrees of A. M., 1865, M.D., 1866, and the honorary degrees of Ph.D., 1870, and LL.D., 1895. He was appointed in 1863 assistant and librarian in the Smithsonian Institution; was appointed assistant librarian of Congress in 1866, but resigned in 1874. He was lecturer on natural history, 1864-1866 and again, 1873-1884 in Columbian University, and since 1884 has been professor of zoölogy in the same institution. Professor Gill prepared reports on zoölogy for the Smithsonian Institution, 1879-1886. He is author of numerous works on systematic zoölogy and has written hundreds of articles on zoölogy for cyclopedias. He has been a member of the National Academy of Sciences since 1873; is a fellow and was president, 1896-1897 of the American Association for the Advancement of Science; fellow of the American Ornithologists' Union, and a member of about fifty other scientific societies. Residence: 321 John Marshall Place. Office: Smithsonian Institute, Washington, D. C.

GILLESPIE, George Lewis:

Major-general Corps of Engineers, U. S. Army, retired; born in Kingston, Tenn., June 17, 1843. He was graduated from West Point in 1862, one of the stars in his class, and was assigned to the Corps of Engineers, and served with distinction in the Civil War, being engineer officer on the staff of the general commanding the Army of the Potomac, 1862-1864, and after that chief engineer of the Shenandoah. He was present at Lee's surrender at Appomattox, was twice brevetted for gallantry, and received the Congressional Medal of Honor for bravery. At the close of the war in 1865, he became chief engineer in the reconstruction of the Gulf States and the restoration of the Republic of Mexico. He was twice brevetted for gallantry in the Civil War, was promoted second lieutenant, June 17, 1862; first lieutenant, March 3, 1863; captain, April 22, 1864; major, Sept. 5, 1871; lieutenant-colonel, Oct. 12, 1886; colonel, Oct. 2, 1895; brigadier-general, chief of Engineers, May 3, 1901; major-general, Jan. 23, 1904, and retired June 17, 1905. After the Civil War period he filled many important positions as an engineer officer, was president of the Mississippi River Commission in 1884, and during the War with Spain in 1898; commissioned brigadier-general, chief of Engineers, May 3, 1901; appointed major-general Jan. 23, 1904, and assigned as assistant chief of staff until retired by operation of law, June 17, 1905. Address: 1533 New Hampshire Avenue, Washington, D. C.

GILLESPIE, Oscar William:

Congressman and lawyer, born in Clarke County, Miss., June 20, 1858; son of T. J. and Mary E. Gillespie. He was graduated from Mansfield College in Tarrant County, Texas; admitted to the bar, November,

1886; served as assistant county attorney, 1886-1888, and as prosecuting attorney of Tarrant County, 1890-1894. He was elected to the Fifty-eighth and Fifty-ninth and Sixtieth Congresses and reëlected to the Sixty-first Congress from the Twelfth Texas District, as a Democrat. He married, Dec. 23, 1884, Ada Kate Hodges, of Mansfield, Texas. Address: Fort Worth, Texas.

GILLETT, Charles Ripley:

Registrar and clergyman; born in New York City, Nov. 29, 1855; son of Rev. Ezra Hall (D.D.) and Mary Jane (Kendall) Gillett. He was graduated from New York University, A.B., 1874, B.S., C.E., M.A., 1876, honorary D.D., 1898; student in the Union Theological Seminary, 1877-1880, University of Berlin in Germany, 1881-1883; honorary L.H.D., Beloit College, 1899. He was librarian, 1883-1908, instructor of propædeutics, 1893-1908, registrar since 1908, secretary of the faculty since 1898, Union Theological Seminary New York City; assistant curator of the Department of Oriental Antiquities, Metropolitan Museum of Art, New York City, since 1900. Author: General Catalogues, Union Theological Seminary, 1886, 1898, 1908; Catalogue Egyptian Antiquities in Metropolitan Museum in N. Y.; Catalogue of Cypriote Stone Sculpture and of Pottery and Terra Cotta, in the Cesnola Collection in the Metropolitan Museum of Art, 1905; also the third volume of the Descriptive Atlas of Cypriote Antiquities in the Metropolitan Museum. He is the translator of Harnack's Monasticism, 1895, Kruger's History of Early Christian Literature, 1897; and was six years editor of the Literary Department of the Magazine of Christian Literature. Member of the Century Association, New York, and of the Wykagyl Country Club, New Rochelle, N. Y. He married in Yonkers, N. Y., April 26, 1881, Kate Van Kirk, and they have had five children, of whom two are now deceased. Residence: Pelham Manor, N. Y. Address: 700 Park Avenue, New York City.

GILLETT, Frederick Huntington:

Lawyer and congressman; born in Westfield, Mass., Oct. 16, 1851; son of Edward Bates and Lucy Douglass (Fowler) Gillett. He was graduated from Amherst College, A.B., 1874, and from Harvard Law School, A.B., 1877. He was admitted to the bar in Springfield in 1877; was assistant attorney-general of Massachusetts from 1879 to 1882; was elected to the Massachusetts House of Representatives in 1890 and 1891; was elected as a Republican to the Fifty-third, Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh and Fifty-eighth, Fifty-ninth and Sixtieth Congresses and reëlected in 1908 to the Sixty-first Congress from the Second Massachusetts District. Mr. Gillett is an influential member of the Appropriations Committee and is chairman of the Committee on Reform in the Civil Service. Address: Springfield, Mass.

GILLETT, James Norris:

Governor of California; born in Viroqua, Wis., Sept., 30, 1860; son of Cyrus L. and Sarah J. Gillett. He was educated in Wisconsin schools, studied law and was admitted to the bar in 1881. He went to California and engaged in practice in San Francisco, and also became prominent in politics as a Republican; served in the State senate of California 1897-1899; was elected to the Fifty-eighth and Fifty-ninth Congresses from the First California District, and in November, 1906 was elected Governor for the four-year term expiring in January, 1911. Address: Sacramento, Calif.

GILLETTE, William:

Actor, dramatic author; born in Hartford, Conn., July 24, 1855; son of Francis Gillette, former United States senator. He was educated in Boston College and College of the City of New York. Went on stage in minor rôles, 1877; by 1881 was playing in his own dramas and has so continued since, with a few exceptional engagements. Author of plays (unpublished): The Professor; The Private Secretary; Esmeralda; A Legal Wreck; Held by the Enemy; Too Much Johnson; Ninety Days; Mr. Wilkinson's Widows; All the Comforts of Home; Because She Loved Him So; Settled Out of Court; The Red Owl; Clarice; Secret Service; A Maid-of-All-Work;

Sherlock Holmes. He is a member of The Players', The Lambs', American Dramatists' Clubs. Address: Empire Theater, New York City.

GILMAN, Bradley:

Author and clergyman; born in Boston, Jan. 22, 1857; son of Thomas R. and Ruth (Matthews) Gilman. He was graduated from Harvard University, A.B., 1880, and from Harvard Divinity School, S.T.B., 1884. He entered the Unitarian ministry, filling pastorates in Belmont and Waverly, 1884-1885, Concord, N. H., 1885-1892, Springfield, Mass., 1892-1903; since then pastor over the First Parish, Canton, Mass., a suburb of Boston. He is author of juvenile stories and The Drifting Island; Kibboo Ganey (under the pen-name of Walter Wentworth); also author of the juvenile stories: Kingdom of Coins; and a Son of the Desert; and The Musical Journey of Dorothy and Delia. He is also author, under his own name, of: The Parsonage Porch; Back to the Soil; Ronald Carnaquay, a Commercial Clergyman; and The Open Secret of Nazareth. Mr. Gilman has contributed to various magazines, and has translated Edouard Rod's Pastor Naudiés Young Wife. Mr. Gilman is a member of the Twentieth Century, University, and Authors' Clubs of Boston. He married, Sept. 14, 1886, Mary Rebecca Foster, and has a daughter. Address: Canton, Mass.

GILMAN, Charlotte Perkins:

Author, lecturer; born in Hartford, Conn., 1860; daughter of Frederick Beecher and Mary A. Fitch (Westcott) Perkins; great-granddaughter of Lyman Beecher. She married, in 1884, C. W. Stetson; in 1900, G. H. Gilman. She has been a lecturer since 1890; also an extensive magazine contributor on subjects of sociology, ethics and economics; writer of verses and stories. Mrs. Gilman has written much in favor of the advancement of women along practical lines of economic and social progress, and on problems of labor. Author of: In This Our World (verse), 1898; Women and Economics, 1898; The Yellow Wall-Paper, 1899; Concerning Children, 1900; The Home, Its Work and Influence, 1903; Human Work, 1904. Made speaking tours of Europe, 1896, 1899, 1905. Mrs. Gilman is a member of the American Sociological Association, League for Political Education, American Academy of Political and Social Science. She publishes The Forerunner, a monthly magazine, written entirely by herself. Address: The Charlton Co., 67 Wall Street, New York City.

GILMAN, Lawrence:

Musical critic, author; born in Flushing, Long Island, July 5, 1878; son of Arthur C. and Bessie (Lawrence) Gilman. He was educated in the public schools of New York City, and the Collins Street Classical School at Hartford, Conn.; studied painting under William M. Chase, and illustration at the Art Students' League, New York City; studied privately musical theory and composition, piano and organ. Mr. Gilman is author of: Phases of Modern Music, 1904; Edward McDowell (in "Living Masters of Music" series), 1905; Edward McDowell: A Study (revised and enlarged edition of the preceding), 1909; The Music of To-Morrow, 1906; A Guide to Strauss' Salome, 1907; Stories of Symphonic Music, 1907; A Guide to Debussy's Pelléas et Mélisande, 1907; Aspects of Modern Opera, 1908. He has been musical critic of Harper's Weekly since 1901, and assistant editor of the same since 1903, and is a contributor to musical and general publications. He was elected a member of the National Institute of Arts and Letters in 1908. Mr. Gilman married, in 1904, Elizabeth Wright Walter. Residence: 227 East 72d Street. Office: Care of Harper's Weekly, Franklin Square, New York City.

GILMAN, Mary Rebecca Foster:

Author and literary critic; born in Worcester, Mass., in 1859; daughter of Hon. Dwight Foster, judge of the Supreme Judicial Court of Massachusetts and Henrietta (Baldwin) Foster, daughter of Governor Roger Sherman Baldwin of Connecticut. She was educated in Boston schools and in

Europe, and lived in Boston until her marriage, Sept. 14, 1886, to Rev. Bradley Gilman, Unitarian clergyman and writer, since which time she has lived about six years in Concord, N. H., twelve years in Springfield, Mass., and since 1903 in Canton, Mass., a suburb of Boston, in which places her husband has held pastorates. They have a daughter, Dorothy Foster Gilman. Mrs. Gilman is well known as a literary critic, and has written for the Springfield Republican, the Boston Transcript, Critic and Literary World. She is author of: The Wit and Wisdom of George Meredith, and of the Life of St. Theresa in the "Famous Women Series." She edited and wrote an introduction to Hamerton's "Quest of Happiness." She is a member of the Fiction Committee of the Boston Public Library; member of the Massachusetts Society of Colonial Dames and of the Women's National Alliance. Address: Mrs. Bradley Gilman, Hemenway Chambers, Boston; or Canton, Mass.

GILMAN, Stella Scott:

Author; born in Tuscaloosa, Ala., April 9, 1844; daughter of David and Stella (Houghton) Scott. She was educated in Ingham University, New York. She married in Cambridge, Mass., July 11, 1876, Arthur Gilman, and they have two daughters and a son. With her husband she was originator of the Harvard Annex, now Radcliffe College; and was chairman for years of the Students' Committee of the Harvard Annex, and associate of Radcliffe College; and was president for years of the Mothers' Club of Cambridge, of which she is still a member. She is also a member of the Board of Visitors of The Gilman School (incorporated) of Cambridge; member of the Women's Education Society of Boston, the Society for the University Education of Women, and the Anti-Suffrage Society of Boston. She is a trustee of the Welcome House, and of the Bethesda Society, both of Boston. Mrs. Gilman is a writer under the nom de guerre of "Mrs. Marion Vaughn," and is author of: The Mothers' Record, and of Mothers in Council. Address: Cambridge, Mass.

GILMAN, Theodore:

Merchant; born in Alton, Ill., Jan. 2, 1841; son of Winthrop Sargent and Abid Swift (Lippincott) Gilman. Mr. Gilman was educated in private schools and Williams College, A.B., 1862, A.M., 1864. Mr. Gilman has been on Wall Street forty years, connected with various business enterprises, municipal, railroad and industrial. He is vice-president and director of Gilman, Son and Company; trustee of the Bessemer Ditch Company; president and trustee of the East Side Building Association; director of the Keokuk and Hamilton Bridge Company, New York Warehouse and Security Company; trustee and director of the North Platte Land and Water Company. Mr. Gilman prepared and presented a bill in Congress for the incorporation of clearing houses, and made statements in support of the bill before the House Committee on Banking and Currency. He is author of: A Graded Banking System, 1898; Federal Clearing Houses, 1899. He has also made important contributions on financial subjects to the Bankers' Magazine: The Completion of the National Banking System (Sept., 1893), The Philosophy of the History of Bank Currency in the United States (Oct., 1875); to The Chicago Banker: The Ninety-fifth Section of the National Bank Act (April-June, 1900), Reply to M. des Essars, statistician of the Bank of France (June, 1902); Our Democratic Banking System and Its Natural Ally, the Clearing House (Bankers' Monthly, June, 1904); Heredity versus Evolution (The Monist, Oct., 1893); The Clearing-House System (Journal of Political Economy, March, 1904); Ambiguities (open court, July, 1905); The Aldrich-Vreeland Bill (North American Review, Aug., 1908). There have also been published addresses by Mr. Gilman before the Washington State Bankers' Association, July, 1903, on Clearing House Emergency Circulation (resolution passed approving same); before the Nebraska State Bankers' Association, July, 1903, on A Clearing-House Currency; also address before the Founders and Patriots of America, Jan.

31, 1905, on Some Social Theories of the Revolution. Mr. Gilman is a deacon and elder of the Presbyterian Church; was treasurer, 1868-1869, and president, 1874-1876, of the New York Bible Society; member and for over twenty years treasurer of the New York Sabbath Committee; member of the Board of Managers of the American Bible Society, and of St. John's Riverside Hospital, Yonkers; president of the Young Men's Christian Association of Yonkers, and trustee of the Young Women's Christian Association of Yonkers. He is a member of the Williams College Alumni Association, the Anthropological Club of Yonkers, N. Y., Kappa Alpha fraternity, Founders and Patriots of America, Sons of the American Revolution, New England Society of New York and the Union League Club of New York City. He married in St. George's Church, New York City, Oct. 22, 1863, Elizabeth Drinker Paxson, and they have two sons and two daughter's. Residence: Yonkers, N. Y. Office: 55 William Street, New York City.

GITTERMAN, Alice Elsberg Sterne:

Born in New York City; daughter of Hon. Simon and Mathilde (Elsberg) Sterne. She was graduated from Smith College, A.B.; Columbia, A.M.; holder of graduate scholarship from Yale University, and in 1908-1909 student in the Washington College of Law. She married John Milton Gitterman, A.M., LL.B., Ph.D. Mrs. Gitterman is an active worker in the cause of popular education; secured the first appropriation from Congress for free lectures to the people for the benefit of the working people of the District of Columbia, and was chairman of the volunteer committee appointed by the District Board of Education to arrange the first two lecture series (seasons of 1904-1906). She is deeply interested in ethnology; contributor on sociological, ethnological and educational subjects to various magazines. She is author of the Ethnological Study of the Dyaks of Borneo. Member of the College of Preceptors of England, New York State Charities Aid Association; was member of the Library Committee of the New York Public Library; one of the incorporators and member of the Executive Committee of the City History Club of New York City. Mrs. Gitterman was chairman of the 13th Senatorial District of New York of the League for Political Education. She was the founder and is president of the Public Education Association of Washington, D. C., which aided in the introduction and success in the first session of the 59th Congress, of the first compulsory education law for the District of Columbia, and the first Juvenile Court and first law regulating employment agencies in Washington City. She is also a member of the Authors' Committee of 100 on Public Health and a member of the Smith College Club. Mrs. Gitterman has written numerous magazine articles and of syndicate work on pending educational matters. Addresses: 116 C Street, N. E., Washington, D. C.; and 40 West 59th Street, New York City.

GLADDEN, Washington:

Clergyman and author; born at Potts Grove, Pa., Feb. 11, 1836; son of Solomon and Amanda (Daniels) Gladden. He was reared on a farm near Oswego, N. Y.; was educated in a country district school and Owego Academy, learned the printer's trade, then attended Williams College, from which he was graduated A.B., 1859, studied theology, was licensed to preach in 1860, and in that year was ordained pastor of the State Street Congregational Church, Brooklyn, N. Y., serving a year there. He was pastor at Morrisania, N. Y., 1861-1866, North Adams, Mass., 1866-1871; removed to New York City and became a member of the editorial staff of The Independent, 1871-1875; pastor of the North Congregational Church of Springfield, Mass., 1875-1882, and for part of the same period editor of Sunday Afternoon; since 1882 pastor of the First Congregational Church of Columbus, Ohio. Besides being one of the most distinguished divines of his denomination, Dr. Gladden has made for himself a prominent place as a public lecturer and reformer, and as author of about thirty

books on religious, ethical and social subjects. He received the degree of D.D. from Roanoke College, Va., 1884, and of LL.D. from the University of Wisconsin, 1881, and from the University of Notre Dame, Ind., 1895. He is a member of the American Social Science Association, American Economic Association, the Ohio Archæological and Historical Society and others. Address: Columbus, Ohio.

GLADDING, Albert F.:

Jurist; born in Pharsalia, Chenango County, N. Y., Dec. 9, 1843; son of James C. and Mary (Fargo) Gladding. He was educated in the public schools, and Norwich Academy. He was elected county judge and surrogate of Chenango County, in 1899, on the Republican ticket and reëlected in 1895 and 1901; and was elected Nov. 6, 1906, justice of the Supreme Court for the Sixth Judicial District, for the term expiring December 31, 1920. Justice Gladding is president of the Chenango National Bank. He has been president since its organization in 1900, of the Norwich Club. He married in Courtland, N. Y., March 16, 1881, Grace V. E. Owen, and they have three daughters. Address: Norwich, N. Y.

GLASS, Carter:

Journalist and congressman; born in Lynchburg, Va., Jan. 4, 1858. He was educated in private and public schools in the newspaper business; owns The Daily News, the morning paper of the city, and The Daily Advance, the afternoon paper; member of Virginia State Senate, 1899-1903, and Virginia Constitutional Convention, 1901-1902. He was for eight years a member of the Board of Visitors of the University of Virginia; and resigned from the Virginia State Senate to contest for seat in the Fifty-seventh Congress vacated by death of P. J. Otey. He was elected as a Democrat, in Nov., 1902, for the unexpired term in the Fifty-seventh and full term in the Fifty-eighth Congress, and reëlected to the Fifty-ninth, Sixtieth and Sixty-first Congresses, from the Sixth Virginia District. Address: Lynchburg, Va.

GLASS, Chester:

Lawyer, banker; born in London, Canada; son of Hon. David Glass, K. C., and Sarah Dixon (Dalton) Glass. He received his education in Hellmuth College and Toronto University, and was admitted a barrister-at-law of Osgoode Hall, Toronto. In 1880 he spent a year and a half in traveling around the world. His book describing this tour had a wide circulation and was very favorably criticised in America and England. He practised law in Canada, and in 1889 successfully argued the well-known case of Attorney-General vs. Fonseca before the Supreme Court of Canada, at Ottawa. At Spokane, Wash., he engaged extensively and successfully in street railroad building, real estate, and mining, and still holds large interests there. Coming East in 1902, Mr. Glass became interested in extensive coal fields in Pennsylvania and real estate in New York State. He is director of the United Copper Company; and the Pittsburg and New York Coal Company. In politics he is a Republican and in religion an Episcopalian. He is a member of the bar of the State of Washington, and is a member of the Calumet Club of New York and the Seawanhaka Yacht Club. Mr. Glass married in Canada, June 20, 1883, Beatrice Claus Kingswill, and they have two children: Gordon Goldin, and Dorothy Beatrice. Address: Calumet Club, New York City.

GLASSCOCK, William E.:

Governor of West Virginia; elected on the Republican ticket, in November, 1908, for the four year term expiring in March, 1913. Address: Charleston, W. Va.

GLEAVES, Albert:

Commander, U. S. Navy; born in Nashville, Tenn., Jan. 1, 1858; son of H. A. and Eliza (Tannehill) Gleaves. He was appointed from the State of Tennessee at large, June 13, 1873, as cadet midshipman; was graduated from Naval Academy, June 20, 1877. His service afloat included duty on all the foreign stations. During his service ashore as a junior officer he had several tours

of ordnance duty and was one of the early torpedo officers, commanding the torpedo boat Cushing in 1897. He was on the blockade of the Northern Coast of Cuba in 1898 and from 1901 to 1904 commanded the U. S. S. Dolphin and U. S. S. Mayflower on special service. While in command of the Dolphin, he discovered the greatest depth in North Atlantic Ocean, while running a line of deep sea soundings. He was ordered to command torpedo station at Newport, R. I., Nov. 16, 1904, and was ordered on special duty in Europe, June, July, 1907. He was promoted commander July 1, 1905, and has commanded U. S. S. St. Louis since April 21, 1908. He was awarded the diploma and decoration of Chevalier of the Légion d'Honneur of France, for services rendered the Rochambeau Commission, but its acceptance was not authorized by Congress. Commander Gleaves wrote the Life of Captain James Lawrence, the commander of the Chesapeake, which book has met with much success, and is regarded in England as the most impartial statement of the battle between the Chesapeake and Shannon that has yet been written. Commander Gleaves is regarded here and abroad as an authority on torpedoes and their manufacture. He married in Washington, D. C., June 12, 1889, Evelina M. Heap. Address: Care of the Navy Department, Washington, D. C.

GLENN, John Mark:

Director of the Russell Sage Foundation; born in Baltimore, Md.; son of William Wilkins Glenn and Ellen Mark (Smith) Glenn. He was educated in the Washington and Lee University, M.A., 1879 (LL.D., 1907), Johns Hopkins University, M.A. (honorary), 1901 University of Maryland, LL.B., 1882. He was engaged in law practice from 1882 in Baltimore; and director of the Provident Savings Bank of Baltimore. He was president of the Department of Charities of Baltimore, Md., 1904-1907; trustee of Johns Hopkins Hospital, 1906-1908, and upon the establishment of The Russell Sage Foundation by Mrs. Sage along broad lines, for the betterment of social and living conditions in the United States of America, Mr. Glenn was selected as its director. He is a member of the Sigma Alpha Epsilon fraternity, and the Century and City Clubs of New York. Mr. Glenn married in Baltimore, in 1902 Mary Willcox Brown. Address: 105 East 22d Street, New York City.

GLENN, Robert Brodnax:

Lawyer and ex-governor of North Carolina; born in Rockingham County, N. C., Aug. 11, 1854; son of Chalmers L. and Annie S. (Dodge) Glenn. He was educated in Davidson College, N. C., the University of Virginia and Pearson's Law School, Richmond Hill, N. C. He was admitted to the bar in 1878, and soon gained a prominent place at the North Carolina bar, becoming head of the firm of Glenn, Moody and Hendren at Winston-Salem. He served as attorney for the Western Union Telegraph Company, the Southern Railway and other large corporations. He has taken an active and leading place in the political affairs of his State as a Democrat, and has represented the State in National Conventions. He was a member of the North Carolina Legislature in 1881; State solicitor of North Carolina in 1886; Democratic Presidential elector in 1884 and 1892; U. S. attorney for the District of North Carolina, 1893-1897, and in 1904 was elected governor of North Carolina for the term expiring in 1909. In 1907 he attracted National attention by his attitude with reference to his right to executive State laws, as against the asserted right of a United States judge to suspend them pendente lite, but arranged a compromise by which the question at issue should be speedily decided by the United States Supreme Court in the case of the enforcement of the 2-cent rate law against the Southern Railway. He served in the National Guard of North Carolina, 1890-1903, as captain and major. Governor Glenn married in Knoxville, Tenn., Jan. 8, 1878, Nina Deaderick. Address: Raleigh, N. C.

GLENNAN, John Joseph:

Catholic archbishop; born in Kinnegad, County Meath, Ireland, June 14, 1862. He

received his general education in St. Mary's College, Mullingar, and was graduated in divinity from All Hallows College, Dublin, 1883, being ordained a priest in the following year. He was assistant pastor of St. Patrick's Church in Kansas City, Mo., 1884-1887; pastor of the cathedral in Kansas City under Bishop Hogan, 1887-1892; vicar-general, 1892-1894, and administrator of the diocese of Kansas City, 1894-1895. He was appointed coadjutor bishop of Kansas City with the right of succession and consecrated titular bishop of Pinara in 1896; became coadjutor archbishop of St. Louis in April, 1903, and installed as archbishop Oct. 13, 1903. Address: St. Louis, Mo.

GLESSNER, John Jacob:

Manufacturer; born at Zanesville, Ohio, in Jan., 1843; son of Jacob and Mary (Laughlin) Glessner. He was educated in the Zanesville public schools and was afterward connected with local newspapers there until 1864, when he became a member of the firm of Warder, Bushnell & Glessner, manufacturers of harvesting machinery, and in 1870 becoming vice-president of the Warder, Bushnell & Glessner Company, established its administrative and executive headquarters at Chicago, retaining the factory at Springfield, Ohio, and built up a very large business in the Champion machines manufactured by the company. In the subsequent organization of the International Harvester Company, when the business of the Warder, Bushnell and Glessner Company was combined with the McCormick Deering and other large harvesting interests, he became vice-president of the company, and was elected to the position of chairman of the Executive Committee. He was president of the Citizens' Association of Chicago during the period when that organization prepared the bill for the establishing of the Sanitary District of Chicago and secured its passage through the Legislature of Illinois. Since 1905 he has been a director of the Chicago Relief and Aid Society. He is a trustee of the Chicago Orphan Asylum, of Rush Medical College (now the medical department of the University of Chicago), the Chicago Orchestral Association, and of the Art Institute of Chicago. He is a member and former president of the Commercial Club of Chicago, and is also a member of the Chicago, Union League, Quadrangle and Literary Clubs. Mr. Glessner married, in Dec., 1870, Frances, daughter of James R. and Nancy (Bayard) Macbeth. They have a son, John George Macbeth Glessner (born in 1871), who is a graduate of Harvard and manager of the Utility Division of the International Harvester Company, and a daughter. Residence: 1800 Prairie Avenue. Office: Michigan Avenue and Harrison Street, Chicago.

GLORIEUX, Alphonsus Joseph:

Catholic bishop of Boise; born in Dottignies, Belgium, Feb. 1, 1844. He was educated in the parochial schools of his native place and in the college at Courtrai, Belgium, from which he was graduated in 1863; pursued divinity studies in the University of Louvain, 1863-1867, and was ordained to the priesthood. He became principal of St. Michael's College, Portland, Ore., 1871-1884; was consecrated bishop of Appolonia, in 1884, and appointed in 1893 to the see of Boise. Address: Boise City, Idaho.

GLOVER, Charles Carroll:

President of the Riggs National Bank of Washington, D. C.; born in Macon County, N. C., Nov. 24, 1846; son of Charles and Caroline (Piercy) Glover. After completing his studies at the Rittenhouse Academy in Washington he was clerk in a book store for three years and in 1866 he began his banking experience as a clerk with Riggs and Company, bankers, in which he became a partner, 1873, and since July 1, 1896, has been president of the Riggs National Bank. He is also vice-president of the Capital Traction Company; and was formerly vice-president of the National Safe Deposit and Trust Company, and is a member and former vice-president of the Washington Stock Exchange. He originated and succeeded in carrying through Congress the projects for establishing Rock Creek Park and Potomac Park, and securing, on be-

half of the District of Columbia, a site for Fort Reno reservoir. He is a member of the Federal Committee on changing the date of the inaugural of the President of the United States, and of the Washington National Monument Society; vice-president and treasurer of the Corcoran Gallery of Art; treasurer of the American University (Methodist), and trustee of the Protestant Episcopal Cathedral Foundation. He married Jan. 10, 1878, Annie C., daughter of Rear-Admiral Poor, U. S. N. Residence: 1703 K Street, N. W., Washington, D. C.

GLOVER, James Waterman:

Educator; born at Clio, Mich., July 24, 1868; son of James Polk Glover and Emerette (Neff) Glover. He was graduated from the Saginaw (Mich.) High School in 1885, and the University of Michigan, as B.L., in 1892. He received an A.B. from Harvard in 1893, an A.M. in 1894, and a Ph.D. in 1895, having held a Morgan Fellowship in Mathematics during two years. Dr. Glover was appointed instructor in mathematics at the University of Michigan in 1895, senior instructor in mathematics in 1899, assistant professor of mathematics and lecturer on insurance in 1903, and since 1906 has held the position of junior professor of mathematics and insurance in that institution. Professor Glover has written numerous papers on mathematics, actuarial and insurance theory, and vital statistics. He established the courses in insurance at the University of Michigan in 1902. He served as expert to the Royal Commission on Insurance of Canada in 1906, as consulting actuary to the Wisconsin Legislative Insurance Investigation Committee in the same year, and to the Wisconsin Legislative Joint Committee on Banks and Insurance in 1907. He has been a member of several International Acturial Congresses and is now a member of the American Mathematical Society, the Deutscher Verein für Versicherungs-Wissenschaft, and the Phi Beta Kappa and Sigma Xi Societies. Dr. Glover married at Ann Arbor, Mich., Aug. 29, 1900, Alice Durfee Webber, and they have a son, James Webber Glover, born Sept. 16, 1901; and another son, born in 1903, died in infancy. Address: 620 Oxford Road, Ann Arbor, Mich.

GLOVER, John Franklin:

Lawyer, editor, minister; born in Hartleton, Pa., Sept. 16, 1845; son of William and Eliza (Fisher) Glover. He was graduated at the University of Wisconsin, with degrees of A.B., 1871, and A.M., 1874. In pioneer days in Northwestern Iowa, Mr. Glover was an editor of weekly newspapers; and he was clerk of Osceola County, Iowa, 1873-1876; a member of the Iowa Legislature, 1876-1877; mayor of Sibley, Iowa, for three years, and county attorney of Osceola County for two years. During the Civil War he served in the Thirty-eighth Regiment of Wisconsin Volunteer Infantry, and was promoted from private to lieutenant. In the battle of Petersburg (Battle of the Crater) during the retreat, with the help of three negro soldiers he carried a wounded Union officer from the Crater to the main Union line. He also participated, April 2, 1865, in the charge against Fort Mahone, resulting in the capture of Petersburg. In 1908, Mr. Glover was ordained as a Congregational minister, and is minister for the Congregational Church of Ocheyedon, Iowa. In 1909, he was appointed judge advocate on the staff of Commander J. S. Lothrop of Sioux City, of the Northwestern Iowa Veterans' Association. As a pulpit, camp-fire and political speaker, he speaks without manuscript. He is secretary of the Osceola County Bar Association; and a member of the Grand Army of the Republic. Mr. Glover married at Lakeville, Iowa, Sept. 19, 1876, Mary Frances Upton, who died May 23, 1886, and has one son, Lyn Fisher Glover. Address: Sibley, Iowa.

GOBIN, John Peter Shindel:

Lawyer and soldier; born in Sunbury, Pa., Jan. 26, 1837; son of Samuel S. and Susan (Shindel) Gobin. He is of Revolutionary stock, his paternal great-grandfather, Charles Gobin, having been captain in one of the Berks County associated battalions serving in the War for Independ-

ence in the Jersey campaign, and also on active duty on the frontiers of Pennsylvania in 1780; and his grandfather, Edward Gobin, was a soldier in the War of 1812-1814. He received an academic education, and the degree of LL.B. from Susquehanna University, learned the art of printing and was admitted to the Northumberland County bar, 1858. When the Civil War threatened, before the firing on Sumter, he tendered his services to Governor Curtin, was accepted, and, returning to Sunbury, organized what eventually became Company F, Eleventh Pennsylvania Volunteers, and was commissioned its first lieutenant. The company, which participated in the first fight at Falling Waters, voluntarily remained in service after the three months' enlistment expired, and he reorganized it and, Sept. 2, 1861, was mustered in as captain of Company C, 41st Pennsylvania Regiment, serving in the Army of the Potomac until Jan., 1862, after which the regiment went to Florida and garrisoned Fort Taylor, on the island of Key West, and Fort Jefferson, Dry Tortugas. In the summer of 1862 the regiment was sent to Hilton Head, S. C., to assist in the attack on the approaches to Charleston, took part in the battle of Pocotaligo and in the autumn of 1862 was the first regiment to reënlist under the so-called Veteran Order, and subsequently participated in the Red River Expedition. Captain Gobin was especially commended for bravery in the battle of Pleasant Hill, and recommended to Governor Curtin for promotion by General J. W. McMillan, and for services rendered in the campaign he was detailed by General Banks to conduct all the prisoners, captured on the Red River Expedition, to New Orleans. The Regiment joined General Sheridan in the Shenandoah Valley in July, 1864, and he was promoted major, participating in that campaign and the battle of Cedar Creek. He was promoted lieutenant-colonel Nov. 4, 1864, and Jan. 3, 1865, colonel of the regiment, which became a part of Hancock's Veteran Corps on its organization in 1865. Colonel Gobin was brevetted brigadier-general, March 13, 1865, and placed in command of the Second Brigade, First Division, 19th Army Corps, coöperating with Grant, and was heading for Lynchburg when news arrived of the surrender of Lee. The 47th Regiment took part in the Grand Review and was afterward sent South. General Gobin was placed in command of Charleston, S. C., immediately after the war and at the same time was made provost judge and he was the only judicial officer in that city during the reconstruction period until his regiment was finally discharged Jan. 9, 1866. He returned to the practice of law in Lebanon. He was a member of the State Senate, 1884-1898. He for many years commanded the Pennsylvania National Guard with the rank of major-general, served as brigadier-general U. S. Volunteers in the war with Spain and was elected lieutenant-governor of Pennsylvania. He was commander-in-chief of the Grand Army of the Republic, 1897-1898, is a member of the Military Order of the Loyal Legion, and grand master of the Grand Encampment of Knights Templar of the United States. He married in 1866, Annie M. Howe, of Florida. Address: Lebanon, Pa.

GODDARD, Morrill:

Editor New York Sunday American and Journal; born in Portland, Me., Oct. 7, 1866; son of Judge Charles W. and Rowena C. (Morrill) Goddard. He was graduated from Dartmouth College, 1885, and from 1885 to 1894, was successively city editor, Washington correspondent, Sunday editor and managing editor New York World. Since 1895 he has been editor of the Sunday edition New York American and Journal; has also been war correspondent, traveler, and magazine writer. He is a member of the Maine Society, the American Social Science Society, National Mosquito Extermination Society, American Geographical Society, Palestine Exploration Fund Association, American Anti-Vivisection Society, American Forestry Association, Peace Society of New York, American Institute Scientific Research, American Society for Psychical Research, the Atlantic and Columbia Yacht, and Dartmouth Clubs, New

York. He married, in 1899, Jessamine Rugg, of Hot Springs, Ark. Residence: 266 West 94th Street. Office: American and Journal, 2 Duane Street, New York City.

GODWIN, Hannibal Lafayette:

Congressman and lawyer; born on a farm near Dunn, Hartnett County, N. C., Nov. 3, 1873. He was educated in Trinity College, Durham, N. C., and was graduated from the Law Department of the University of North Carolina, and admitted to the bar in Sept., 1896. He was a member of the State Senate, 1903; elected Presidential elector for the Sixth Congressional District of North Carolina, 1904; was a member of the State Democratic Executive Committee, 1904-1906. He was elected to the Sixtieth Congress in 1906, and reëlected in 1908 to the Sixty-first Congress. He married in Dunn, N. C., Dec. 23, 1896, Mattie B. Barnes. Address: Dunn, N. C.

GODWIN, Harold:

Journalist; born in Roslyn, N. Y., May 21, 1858; son of Parke and Fanny (Bryant) Godwin. He was graduated from Princeton University, A.B., 1879, and was a fellow in history there after graduation. He was for a time engaged in editorial work on the New York Evening Post, New York Evening Mail, and the New York Commercial Advertiser, having been managing editor of the latter in 1890; later he was editor of Current Literature, and president of the Short Stories Company; but is now retired from active business. He is a member of the New York University Club, the Lenox Club, of Lenox, Mass., and the Garden City Golf Club of Long Island. Mr. Godwin married in Matlock, England, May 31, 1884, Elizabeth Marquand, and they have three children. Residence: Roslyn, N. Y.

GOEBEL, Herman Philip:

Lawyer and congressman; born in Cincinnati, Ohio, April 5, 1853. He was educated in the public schools of Cincinnati and the Cincinnati Law School; was admitted to the bar in 1874 and has since been engaged in the active practice of law. He was elected a member of the House of Representatives of Ohio in 1875; was elected judge of the probate court of Hamilton County, Ohio, in 1884, and reëlected in 1887. He was elected to the Fifty-eighth, Fifty-ninth, Sixtieth and Sixty-first Congresses, as a Republican, from the Second Ohio District. Address: Cincinnati, Ohio.

GOELET, Robert Walton:

Capitalist; born in New York City, March 19, 1886; son of Robert and Harriette (Warren) Goelet. He was graduated from Harvard, A.B., 1902, A.M., 1903, and from Columbia, LL.B., 1907. Mr. Goelet is a director of the Chemical National Bank of New York City, the Illinois Central Railroad Company, Lawyers' Mortgage Company, Mortgage Bond Company of New York; trustee of the Union Trust Company of New York. He is a member of the Association of the Bar of the City of New York, Manuscripts Society, American Fine Arts Society, Holland Society, St. Nicholas Society, Aldine Association, Columbia University Alumni Association, the Knickerbocker, Union, Metropolitan, Players', New York Yacht, Tuxedo, Racquet and Tennis, and The Brook and Harvard Clubs and the Automobile Club of America. Residence: 591 Fifth Avenue. Address: 9 West 17th Street, New York City.

GOETHALS, George Washington:

Chairman and chief engineer, Isthmian Canal; born in Brooklyn, N. Y., June 29, 1858. He was graduated from the U. S. Military Academy in 1880, and from the Engineers' School at Willets Point in 1882. He was connected with the engineers' office, Department of the Columbia, 1882-1884, serving under General Merrill in the construction of dams, dikes and locks, and in charge of Mussel Shoals Canal, Tennessee River; and the beginning of construction work on the Colbert Shoals Canal. He was chief engineer of the First Army Corps, during the war with Spain; was detailed to the General Staff in 1903, and was appointed chairman and chief engineer of the Isthmian (Panama) Canal, in 1907, having particular charge of construction and engi-

neering as well as general supervision over the whole of that stupendous undertaking. Address: Culebra, Canal Zone, Panama.

GOFF, Nathan:

Jurist; born in Clarksburg, Va., Feb. 9, 1843; son of Waldo P. and Harriet L. Goff. He attended the Northwestern Virginia Academy at Clarksburg, and Georgetown College until 1861. He enlisted as a private in the Union Army in the Third Virginia Infantry, was later promoted lieutenant, captain and major, and Jan. 20, 1864, was captured by the Confederates and confined for several months in Libby Prison. He was brevetted in March, 1865, brigadier-general of volunteers and discharged from the volunteer army. He was graduated from the law department of New York University in 1867, and engaged in the practice of law at Clarksburg, W. Va. He was elected to the West Virginia Legislature in 1867, and in 1868 was appointed by President Johnson U. S. attorney for West Virginia, to which office he was reappointed in 1872, 1876 and 1880, resigning in Jan., 1881, to accept the office of secretary of the Navy in the Cabinet of President Hayes. He served until March, 1881, when he was reappointed U. S. district attorney by President Garfield. He resigned in 1882, in which year he was elected to the Forty-eighth Congress, and was reëlected in 1884 and 1886 to the Forty-ninth and Fiftieth Congresses, serving until 1889. In 1876 and again in 1888 he was the Republican candidate for governor of West Virginia. In 1892 he was appointed by President Harrison judge of the U. S. Circuit Court for the Fourth Circuit, in which office he is still serving. Address: Clarksburg, W. Va.

GOFFE, J. Riddle:

Educator, physician and surgeon; born in Kenosha, Wis., Aug. 10, 1851; son of William and Betsy (Riddle) Goffe. He was graduated from the University of Michigan, Ph.B., 1873, Ph.M., 1876, Bellevue Hospital Medical School, New York, 1881, Woman's Hospital, New York City, 1883, and studied in Paris and Vienna. Dr. Goffe is professor of gynecology in, and a trustee of, the New York Polyclinic Medical School and Hospital; attending gynecologist to the Polyclinic and Woman's Hospitals; consulting surgeon to the New York City Hospital, St. Joseph's Hospital, Yonkers, N. Y., and Mt. Vernon (N. Y.) Hospital and the Lawrence Hospital at Bronxville, N. Y. He is a member and ex-president of the American Gynecological N. Y. County Medical and New York Obstetrical Societies and the N. Y. State Medical Association; member of the American Medical Association, N. Y. State Medical Society, Southern Surgical and Gynecological Society; fellow N. Y. Academy of Medicine. Dr. Goffe is author of numerous monographs, including: Organization, the Watchword of Creation; The Scope and Limitation of Vaginal Section; A New Operation for Cystocele in Women; The Menstrual Function, etc. Dr. Goffe is a charter member of Squadron A, National Guard of New York and a member of the Psi Upsilon fraternity, and the University, Richmond Hill Golf and Dunwoodie Golf Clubs. Dr. Goffe married in New York City in 1890, Eleanor Taylor, who died in 1908. Residence: 550 Park Avenue. Office: 616 Madison Avenue, New York City.

GOLDEN, Richard:

Actor; born in Bangor, Me., July 6, 1854; son of Patrick and Matilda Golden. He was educated in the schools of Penobscot County, Me. Mr. Golden made his first professional appearance as a boy of thirteen years in the comedy Fashion, but his real debut was made in 1876, when he was a component part of the celebrated heifer in E. E. Rice's Evangeline in which he was later promoted to the parts of the Policeman and Le Blanc. He was for many seasons with the Rice Company, and in 1889 achieved national distinction by his creation of the type of the New England tavern keeper, Old Jed Prouty, in the play of that name of which he was co-author, 1889, of which over 3,000 performances were given. He was joint star with Pauline Hall in a revival of The Princess of Trebizonde, later with Alice Neilson in The Fortune Teller,

and afterward took leading comedy parts in Princess Chic, The Tourists, The Bad Samaritan and other productions. He married in Cohoes, N. Y., Katherine Kittleman. He is a member of The Lambs and The Green Room Clubs of New York City. Address: Port Washington, N. Y.

GOLDFOGLE, Henry M.:

Jurist and congressman; born in New York City, May 23, 1856; son of Mayer Goldfogle. He was educated in the public schools and was admitted to the bar in 1877. He practised law until 1887, when he was elected justice of the Fifth District Court of New York and reëlected in 1893. He became one of the Judges of the Municipal Court of New York and retired from the bench, Jan. 1, 1900, to resume the practice of law. In 1900 he was elected to Congress and was reëlected in 1902, 1904, 1906 and 1908, from the Ninth New York District. Congressman Goldfogle has been a delegate to every State Democratic Convention for the past twenty-four years, and a delegate to the National Democratic Convention in 1896. He was formerly brand president of the District One, Independent Order of B'nai B'rith; is vice-president of Temple Rodeph Sholom of New York City; and master of the Empire City Lodge. Residence: 16 Columbia Street. Office: 271 Broadway, New York City.

GOLDMARK, Rubin:

Musician, composer, lecturer; born in New York City, Aug. 15, 1872; son of Leo and Augusta (Stern) Goldmark. He was educated in the College of the City of New York, three years, the Philosophic Faculty of the University of Vienna; student of the Vienna Conservatory of Music, under Professors Door in piano, and Fuchs in composition; subsequently pupil of Joseffy and Antonin Dvorak; and he received the honorary degree of A.M. from Colorado College in 1899. Professor Goldmark was instructor in the National Conservatory of Music, New York City, 1891-1893; director of the Colorado College Conservatory of Music, 1895-1901; lecturer for H. W. Savage Parsifal Company, 1904-1905, and has given about 300 public lectures and recitals in the U. S. and Canada. Among his compositions are: Trio for piano, violin and 'cello; Sonata for piano and violin, and Quartet for piano and strings. He has also composed the orchestral works: Theme and variations (played by the late Anton Seidl), and the Overture Hiawatha (played by the Boston Symphony Orchestra and Vienna Conzertverein). Address: 131 West 126th Street, New York City.

GOLDSBOROUGH, Winder Elwell:

Electrical engineer; born in Baltimore, Md., Oct. 10, 1871; son of Washington Elwell and Martha Pearce (Laird) Goldsborough. He was graduated from Cornell University, M.E., 1892; was in charge of the electrical engineering department of Arkansas Industrial University, Fayetteville, 1893-1894; professor of electrical engineering, 1894-1904, and director of the School Electrical Engineering of Purdue University, Lafayette, Ind., 1898-1904; consulting engineer of the Editon Electric Illuminating Company, Baltimore, Md., 1894-1896; chief of electricity and member of the Superior Jury of the Universal Exposition, St. Louis, 1902-1905; vice-president of the International Electrical Congress, St. Louis, 1904; chairman of the executive committee of the Electrical Railway Test Committee, 1903-1906; major of the corps of cadets, Cornell University, 1892; major of the First Regiment of Arkansas National Guard, 1893-1894; and was decorated by Victor Emmanuel with the Cross of the Order of the Crown of Italy. Mr. Goldsborough was business manager of the engineering department of J. G. White and Company, Incorporated, 1905-1907; vice-president and general manager of the Denver Reservoir Irrigation Company; director of the Engineering and Electrical Securities Corporation. He is a member of the American Institute of Electrical Engineers, Institute of Electrical Engineers of England; International Electrical Congress, Chicago, 1893, Paris, 1900, St. Louis, 1904; member of the Committee of the National Electric Light Association

on Arc Light-Photometry. He is also a member of the Beta Theta Pi fraternity, and the Lawyers, Engineers, National Arts and Cornell Clubs. He married at Lafayette, Ind., Dec. 20, 1899, Charlotte Poole Wallace, and has one son. Address: Ideal Building, Denver, Colo.

GOMPERS, Samuel:

President of the American Federation of Labor; born in England, Jan. 27, 1850. He learned the cigar-maker's trade, and from the age of fifteen has been actively identified with the trade union movement, and long a leader in the effort to unite trades unions into a national organization for the promotion of combined effort to obtain general ends. He was one of the founders and since 1882 has been, with the exception of one year, president of the American Federation of Labor and editor of its official publication, The Federalist. He is also first vice-president of the National Civic Federation. Mr. Gompers is a frequent and forceful lecturer and a prolific writer on subjects connected with general sociological conditions as well as with the labor movement. Address: 801-809 G Street, N. W., Washington, D. C.

GOOCH, Frank Austin:

Professor of chemistry in Yale; born in Watertown, Mass., May 2, 1852; son of Joshua Goodale and Sarah Gates (Coolidge) Gooch. He was graduated from Harvard, A.B., 1872, student in Vienna, 1875-1876, Harvard A.M., Ph.D., 1877; honorary A.M., Yale, 1887. He was expert special agent of the U. S. Geological Survey in connection with the Tenth Census 1878-1881, chemist on the Northern Transcontinental Survey, 1881-1884, and the U. S. Geological Survey, 1884-1886, and has been professor of chemistry, Yale, since 1885. He is a member of the National Academy of Sciences; American Academy of Arts and Sciences; American Philosophical Society; American Association for the Advancement of Science; American Chemical Society, Connecticut Academy of Sciences, New York Academy of Science, Washington Academy of Science, Washington Philosophical Society, etc. He is editor of: Research Papers from the Kent Chemical Laboratory of Yale University. He is author of: Outlines of Inorganic Chemistry; Laboratory Experiments; Outlines of Qualitative Chemical Analysis, various contributions to scientific literature, and many research papers in the journals. He married, Aug. 12, 1880, Sarah Elisabeth Wyman. Address: 291 Edward Street, New Haven, Conn.

GOOD, James W.:

Lawyer; born near Cedar Rapids, Iowa, Sept. 24, 1866; son of Henry and Margaret E. (Combs) Good. He was graduated from Coe College, B.S., 1892, and from the Law Department of the University of Michigan, LL.B., 1893, being class orator in competition of over three hundred. Since 1893 he has been engaged in the practice of law at Cedar Rapids, Iowa, and as city attorney of that place drew and successfully established the validity of an ordinance limiting the price which could be charged for gas at 90 cents per 1,000 cubic feet. He is president of The Realty Company, and vice-president of the Consumers Coal Company of Cedar Rapids. Mr. Good is a 32d-degree Mason and a member of the Country and Commercial Clubs of Cedar Rapids. Residence: 1905 B Avenue. Office: 208 Second Avenue, Cedar Rapids, Iowa.

GOODELL, Charles LeRoy:

Clergyman; born in Dudley, Mass., July 31, 1854; son of Warren and Clarinda (Healy) Goodell. He was graduated from Boston University, A.B., 1877, N. Y. University, A.M., 1902, Wesleyan University, D.D., 1903. He was ordained in the ministry of the Methodist Episcopal Church, was pastor for years in Providence, R. I.; eight years in Boston, Mass.; seven years, Hansom Place Methodist Episcopal Church, Brooklyn; since 1904 at Calvary Methodist Episcopal Church, New York City, the largest Methodist Church in the world, now having a membership of over three thousand. Dr. Goodell is naturally known as one of the greatest orators, lecturers and preachers

in Methodism. He has traveled in Europe, Palestine and Egypt, and is author of: My Mother's Bible; The Drill Master of Methodism; The Price of Winning Souls; Pastoral Evangelism; Pathways of the Best; The Old Dartman; also contributions to magazines. Dr. Goodell is a trustee of Drew Theological Seminary and other educational institutions, and president of the Evangelistic Committee of 100 in New York City. He married in Boston, June 3, 1896, Mary F. Blair, and they have two sons and two daughters. Address: 186 West 130th Street, New York City.

GOODELL, Thomas Dwight:

Professor of Greek in Yale College; born in Ellington, Conn., Nov. 8, 1854. He was graduated from Yale College, A.B., 1877, Ph.D., 1884. His professional life has been spent entirely in Connecticut, as after a term of years as teacher in the schools of Hartford in that state, he was appointed assistant professor of Greek at Yale in 1888, and, in 1893, was appointed professor of Greek language and literature at that university. He has continued in the chair of Greek to the present time, and is one of the foremost among the Greek scholars of the United States. In addition to his studies in this country, he has had periods of study in Germany and Greece, and was professor in the American School of Classical Studies at Athens, by appointment of Yale University, 1894-1895. He is a member of the American Philological Association, the American Archæological Institute, and a member of the Advisory Council of the Simplified Spelling Board. He is author of: The Greek in English, 1886; Greek Lessons, 1892; Chapters on Greek Metric, 1901; Greek Festival Hymn for Yale University with music by Horatio Parker, 1901; School Grammar of Attic Greek, 1902; also a contributor of monographs to the Proceedings of the American Philological Association, and articles in magazines on Greece and the Greek language. He married at Rockville, Conn., May 9, 1878, J. Harriett Andross. Residence: 35 Edgehill Road, New Haven, Conn.

GOODHUE, Isaac W.:

Lawyer; born in Boston, Nov. 22, 1862; son of Henry A. and Emma (Burdette) Goodhue. He was educated in Harvard University, Columbia University, LL.B., 1901, Crozier Seminary, B.D., 1890. Mr. Goodhue was admitted to the bar of the State of New York in 1901; is a member of the law firm of Goodhue and Ray. He is president and director of the Continental Talc Company; vice-president and secretary of the Alba Mineral Company. He is a member of the New York County Lawyers' Association; member of the Alumni Association of Columbia University, Kane Lodge F. and A. Masons, and of the Republican Club of New York. Address: 41 Wall Street, New York City.

GOODLOE, Green Clay:

Brigadier-general U. S. Marine Corps, retired; born in Kentucky, Jan. 31, 1845. He served with distinction in the Union Army during the Civil War, and was commissioned second lieutenant in the U. S. Marine Corps, April 21, 1869; promoted first lieutenant, Jan. 12, 1876, major and paymaster, March 17, 1877, colonel and paymaster March 3, 1899; retired Jan. 31, 1909, with rank of brigadier-general, U. S. Marine Corps. Upon entering the Marine Corps in 1869 he was ordered to Marine Barracks at Washington, D. C.; to Fort Myer, October, 1869, for instruction in Army Code of Signals, and after finishing his course was for several months instructor at Brooklyn, N. Y., and Annapolis; took full cruise of three years in the Wachusett, 1871-1874, U. S. S. Michigan, 1875-1876; afterward ordered to the Marine Barracks at Washington, where he remained on duty as paymaster of the Marine Corps from March 17, 1877, until his retirement by operation of law. Brigadier-General Goodloe married Miss Beck, daughter of the late U. S. Senator Beck of Kentucky. Address: 1103 16th Street, N. W., Washington, D. C.

GOODNOW, Frank Johnson:

Professor of law and author; born in Brooklyn, N. Y., Jan. 18, 1859; son of Abel

F. and Jane M. (Root) Goodnow. He was educated in private schools; Amherst College, A.B., 1879, A.M., 1887, LL.D., 1897, Columbia University, LL.B., 1882, LL.D., 1904, École Libre des Sciences Politiques, Paris, University of Berlin. He was admitted to the New York bar on graduation in 1882, and has been professor of administrative law and municipal science in Columbia University, since 1883. He was a member of the Commission to Revise the Charter of the City of New York, 1900-1901; member of the Commission of the National Civic Federation on Public Ownership, 1905-1906, member of the Association Bar of the City of New York, American Political Science Association, American Economic Association and the Century, University, Barnard and City Clubs of New York. He is author of Comparative Administrative Law, 1893; Municipal Home Rule, 1895; Municipal Problems, 1897; Politics and Administration, 1900; City Government in the United States, 1904; Principles of American Administrative Law, 1906. He edited: Selected Cases on the Law of Taxation, 1905; Selected Cases on Government and Administration, 1906; selected Cases on the Law of Officers, 1906. Professor Goodnow married in Brooklyn, N. Y., June 2, 1886, Elizabeth Lyall. Address: 49 Riverside Drive New York City.

GOODRICH, Caspar Frederick:

Rear-admiral U. S. Navy, retired; born in Philadelphia, Jan. 7, 1847; son of William and Sarah A. (Bearden) Goodrich. He was appointed to the U. S. Naval Academy from Connecticut, Dec. 9, 1861, and was graduated at the head of the class of 1864. After passing through the various grades he was commissioned as lieutenant-commander Dec. 18, 1868. He was on duty at the Naval Academy, 1871-1873; Tennessee, Asiatic Squadron, 1875-1876; Kearsarge Asiatic Station, 1876-1878; Torpedo Station, 1878-1880; Lancaster, European Station, 1881-1884; naval attaché, on staff of Lieutenant-General Sir Garnet Wolseley, during the Telel-Kebir Campaign, 1882; special instructor of Ordnance, 1884-1886. He was a member of the Endicott Board of Fortifications, 1885; promoted to commander, September, 1884; in charge of Torpedo Station, 1886-1889; commanding the Jamestown, 1891-1892; commanding Constellation, 1892-1893; commanding Concord, 1893-1895; lecturer at Naval War College, 1896-1897; president of the Naval War College, 1897; gold medalist of the Naval Institute. He was commissioned captain in September, 1897; commanding St. Louis, April-August, 1898; Newark, 1898-1899, Iowa, 1899-1900. During the Spanish-American War he had the first engagement with the batteries at Santiago, while cutting cables, aided by the Wompatuck, and fought the last naval action of the war at Manzanillo. He was appointed lecturer at the Naval War College, July 1, 1900; promoted to rear-admiral Feb. 17, 1904; in command of the Pacific Squadron, from Aug. 1, 1904, to Dec. 28, 1906, and in 1907 was ordered as commandant of the New York Navy Yard, and retired by operation of law, Jan. 7, 1909. He married, Sept. 4, 1873, Eleanor Milnor, who died May 29, 1908. Admiral Goodrich is the father of Lieutenant Goodrich, who died from the result of injuries received from the explosion of powder in his turret in target practice on board the Georgia in July, 1907. Admiral Goodrich's contributions to the Proceedings of the United States Naval Institute and to other periodicals have been read with interest and pleasure by members of his own and foreign services. Address: Pomfret, Conn.

GOODRICH, Wallace:

Musician; born in Newton, Mass. May 27, 1871; son of John B. and Anna L. (Woodward) Goodrich. After graduating from the Newton High School in 1888, he attended the Royal Academy of Music in Munich, 1894-1895; and continued his studies in Paris and Leipzig, 1895-1897. From 1902 to 1907 he was conductor of choral works of the Worcester County (Massachusetts) Musical Association, and was also the founder and conductor of the Choral Art

Society of Boston. In 1907 he founded and conducted the Jordan Hall Orchestral Concerts in Boston, and became conductor of the Cecilia Society. He has been organist of Trinity Church, Boston, since 1902 and organist at the concerts of the Boston Symphony Orchestra, and since 1897 has been a member of the faculty of the New England Conservatory of Music, of which he is now the dean. Upon the organization of the Boston Opera Company in 1908 he became one of its conductors. He is a member of the St. Botolph and Tavern Clubs of Boston. Mr. Goodrich married at Manchester, Mass., April 20, 1904, Madeline Boardman. Address: 145 Beacon Street, Boston.

GOODSELL, Daniel Ayres:

Bishop of the Methodist Episcopal Church; born in Newburg, N. Y., Nov. 5, 1840; son of Buel and Adeline (Ferris) Goodsell. He was educated in Clinton Academy, Keesville, N. Y., was graduated from New York University in 1859; and the degree of S.T.D. was conferred upon him by Wesleyan University, D.D. by New York University; and LL.D. by Dickerson College. He entered the ministry of the Methodist Episcopal Church in 1859, was ordained in 1861; filled various pastorates, became literary editor of the Christian Advocate in New York City in 1880, and afterward secretary of the Board of Education of the Methodist Episcopal Church until elected by the General Conference of 1888 to the offices of bishop. In connection with his episcopal duties he has traveled in China, Japan, Korea and Europe three times and resided in Europe two years. He is author of: Nature and Character at Granite Bay; The Things Which Remain; Peter the Hermit; and also of numerous contributions to reviews and other periodicals. He is a member of the Society of American Wars; Sons of the Revolution; and the Zeta Psi fraternity; and is a trustee of the Drew Theological Seminary, and Wilbraham Academy, Bishop Goodsell married in Whitestone, N. Y., June 6, 1860, Sarah F. Loweree, and they have two children. Residence: 15 St. Nicholas Place, New York City.

GOODSPEED, Thomas Wakefield:

Clergyman, and secretary and registrar of the University of Chicago; born in Glenn Falls, N. Y., Sept. 4, 1842; son of Stephen and Jane (Johnson) Goodspeed. After spending three years at the old University of Chicago, Mr. Goodspeed was graduated from the University of Rochester in 1863, and the Rochester Theological Seminary, 1866; and received the degree of D.D. from the University of Chicago. He was pastor of the Vermont Street Baptist Church of Quincy, Ill., 1866-1872; the Second Baptist Church of Chicago, 1872-1876, secretary of the Baptist Union Theological Seminary, 1876-1889, and has been secretary of the University of Chicago since 1890, and its registrar since 1895. He is a trustee of the Chicago Baptist Hospital, Baptist Theological Union, Rush Medical College, Frances Shimer Academy at Mount Carroll, Ill., the Chicago Manual Training School Association, and the University of Chicago. He was formerly president of the village of Morgan Park, Ill., and is a member of the Quadrangle Club of Chicago. Dr. Goodspeed married at Panton, Vt., Sept. 4, 1866, Mary Ellen Ten Brocke, and they have two sons. Residence: 5630 Kimbark Avenue. Address: The University of Chicago, Chicago.

GOODWIN, Henry Timrod:

Physician and surgeon; born in Charleston, S. C.; son of George Munro and Emily (Timrod) Goodwin, nephew of Henry Timrod, the South Carolina poet. He was graduated from the Long Island College Hospital, M.D., was for several years a medical officer in the U. S. Marine Hospital Service, as past assistant surgeon. In 1896, while in command of the U. S. Marine Hospital at Louisville, Ky., he resigned to take up private practice on Staten Island. He is surgeon to St. Vincent's Hospital, Richmond Borough, New York City, and local examiner to the New York Life Insurance Company. Dr. Goodwin is a member of the Richmond County Medical Society, fellow of the Medical Association of the Greater City of New York, the New York State Med-

ical Association. Dr. Goodwin's great-grandfather, Henry Timrod, was president of the German Friendly Society of Charleston, S. C., organized in 1766; was a member of the German Fusilliers, a patriotic organization, and in May, 1775, when the thrilling news from Lexington and Concord was received, and was the first man to sign the document pledging to take up arms against Great Britain. Dr. Goodwin married in 1876, Laura Wineow, who died in 1881, leaving one son, Hugh Marriott; and in 1876 married Annie Moody, who died in 1891, leaving one son, George Munro. Address: 360 Richmond Road, Tompkinsville, Staten Island, N. Y.

GOODWIN, Nathaniel Carl:

Comedian; born in Boston, Mass., July 25, 1857. He was educated in the public schools, and the Little Blue Academy in Farmington, Me. He became a dry-goods clerk in Boston, and while so engaged devoted his attention to the study of Shakespeare and dramatic art. He began his professional career by giving impersonations of well-known men at private entertainments, and afterward was with several companies in utility parts, made his first New York appearance in a speaking part at Tony Pastor's in 1875, later played "Captain Crosstree" in the burlesque of Blackeyed Susan, and afterward went with E. E. Rice, creating the part of "Captain Dietrick" in Evangeline and afterward for three years, playing the leading part of "Le Blanc" in the same comedy. Since then he has appeared as Mr. Golightly in Lend Me Five Shillings; Modus in The Hunchback, the Gravedigger in Hamlet (Cincinnati Dramatic Festival, 1883); has played in England as well as United States; has produced many original plays, including: The Nominee; The Gold Mine; A Gilded Fool; In Mizzouri; Ambition; An American Citizen; The Bookmaker; Nathan Yale; Cowboy and the Lady; When We Were Twenty-One; The Altar of Friendship; Hobbies; The Ramblers; Member from Slocum; Ourselves; The Skating Rink; Turned Up; also Confusion (burlesque of Sir Henry Irving in The Bells); Wolfoille; The Genius, etc.; has made ornate revivals of The Merchant of Venice and A Midsummer Night's Dream; and producted an original comic opera, Big Pony. His present wife is Edna Goodrich, the actress. Address: 326 West End Avenue, New York City.

GOODYEAR, William Henry:

Curator of Fine Arts in the Museum of the Brooklyn Institute; born in New Haven, Conn., April 21, 1846; son of Charles Goodyear; the famous inventor of vulcanized rubber and most processes of its manufacture. He was graduated from Yale, A.B., 1867 (honorary A.M., Yale, 1904); studied history and art history at Heidelberg and Berlin, 1867-1870; traveled in Southern Europe and the Holy Land, 1869-1870; taught in private schools and at Cooper Union; was curator of the Metropolitan Museum of Art, 1881-1888, studied lotus ornament in Egypt, 1891, and architectural art in Italy and Northern Europe on several visits, and he was appointed curator of the Fine Arts Museum of Brooklyn Institute in 1899. He is author of: Ancient and Modern History, 1883; History of Art, 1887; The Grammar of the Lotus, 1891; Roman and Mediaeval Art, 1893; Renaissance and Modern Art, 1894; also magazine articles. Mr. Goodyear is a corresponding member of the American Institute of Architects; honorary member of the Edinburg Architectural Association, the Architects' Society of Rome, Royal Academy of Fine Arts of Milan, Royal Academy of Fine Arts of Venice, a founder of the American Anthropological Association, 1902; and a fellow of the American Association for the Advancement of Science. Address: 458 Lincoln Place, Brooklyn, N. Y.

GORDON, George Washington:

Member of Congress; born in Giles County, Tenn., Oct. 5, 1836; son of Andrew and Eliza K. Gordon. He was graduated from the Western Military Institute, Nashville, Tenn., 1859, and practised civil engineering until the beginning of the Civil War; enlisted in the military service of the State of Tennessee in June, 1861, in the capacity of drillmaster of the 1th Tennessee Infantry, and was soon thereafter transferred to the

military service of the Confederate States of America, in which he was successively a captain, lieutenant-colonel and colonel of his regiment, and in 1864 was made a brigadier-general and served with that rank to the close of the war. Though captured three times, and once dangerously wounded, he participated in every engagement fought by his command except those at Nashville, Tenn., and Bentonville, N. C., at which times he was a prisoner at Fort Warren, Mass., where he was held till August, 1865. He studied law at Lebanon, Tenn., and practised his profession at Pulaski and Memphis, Tenn., until 1883, when he was appointed a member of the State Railroad Commission of Tennessee. He was appointed to a position in the Interior Department of the United States Government in 1885, and served until 1889 in the Indian country; resumed the practice of law in Memphis, 1889-1892, was superintendent of city schools of Memphis until March, 1907. He was elected in November, 1906 to the Sixtieth Congress, and reëlected in 1908 to the Sixty-first Congress from the Tenth Tennessee District, as a Democrat. General Gordon, was elected in 1901 and has since been annually reëlected major-general commanding the Tennessee Division of United Confederate Veterans. He married in Bartlett, Tenn., Sept., 5, 1876, Ora S. Paine. Address: Memphis, Tenn.

GORE, Thomas Pryor:

U. S. senator; born in Webster County, Miss., Dec. 10, 1870; son of Thomas Madison and Carrie Elizabeth (Wingo) Gore. He is blind, having lost his left eye when eight years old by being accidently struck with a stick by a playmate; and his right eye, when eight years old by an arrow from a cross-bow. He attended a local school at Walthall, Miss., was graduated from the Law Department of Cumberland University, Lebanon, Tenn., in 1892, in which year he was admitted to the Bar. He practised in Mississippi until he removed to Texas in 1896, and from there he went to Oklahoma in 1901. Mr. Gore became interested in politics and was soon known as an orator of great power. He was affiliated with the People's Party, until 1899, and was a candidate of that party for Congress from the Sixth Texas District in 1898, and a delegate to the National Convention of that party in St. Louis in 1896. He joined the Democratic Party in 1899, and has since taken an active part in its National and State campaigns, was a member for one term of the Territorial Senate of Oklahoma; was nominated for the U. S. Senate at the State Democratic primary in June, 1907, was appointed by the governor, Nov. 11, and elected by the Legislature, Dec. 11, 1907, as one of the first two senators from the State of Oklahoma. He drew the short term, expiring March 3, 1909; was renominated in the State Democratic Primary, Aug. 4, 1908, and reëlected Jan. 20, 1909, by the Oklahoma Legislature, for the full term expiring March 5, 1913. He married in Palestine, Texas, Dec. 27, 1900, Nina Kay. Address: Lawton, Okla.

GORGAS, William Crawford:

Chief sanitary officer, Isthmian Canal Commission; born in Mobile, Ala., Oct. 3, 1854. His father, the late General Josiah Gorgas, was graduated from West Point in 1841, and was a captain in the Ordnance Corps, when he resigned from the U. S. Army, 1861, joined the Confederacy and rose to be brigadier-general and chief of ordnance, C. S. Army; and Colonel Gorgas' mother is Amelia (Gayle) Gorgas, a daughter of Governor Gayle of Alabama. He was graduated from the University of the South, Sewanee, Tenn., A.B., 1875, and from Bellevue Hospital Medical College, M.D., 1879. He was house surgeon in Bellevue Hospital, 1879-1880; entered the U. S. Army, 1880, and served continuously in Florida and on the Western frontier of the United States until, when the Spanish-American war began in 1898, he went to Cuba with the Santiago Expedition, served at Santiago until December, 1898, and then became health officer at Havana until the fall of 1902. While there the discovery was made by the Army Medical Board that the mosquito was the means of conveying yellow fever. As health officer he at once made plans for putting this discovery into practical operation

and, as a result, Havana was freed from yellow fever. For this work he was promoted from the grade of major to that of colonel of the Medical Corps, U. S. Army, by special act of Congress in 1903. In 1904 he was sent to Panama as health officer for the Isthmian Canal Commission, and in 1907 was made a member of the Commission. He is a member of the Society of the Alumni of Bellevue Hospital; member and president-elect of the American Medical Association; fellow of the New York Academy of Medicine; associate fellow of the Philadelphia College of Physicians; fellow of the American Association for the Advancement of Science; vice-president of the Association of Military Surgeons of the United States; member of the International Congress of Medicine, of the First Pan-American Scientific Congress, and of the American Public Health Association; member of the Société de Pathologie Exotique, and the Pasteur Institute, of Paris. Colonel Gorgas has the honorary degree of Sc.D. from the University of Pennsylvania and from Harvard; and also received honorary degrees, in 1909, from the Jefferson Medical College, Philadelphia, and from Brown University; and was awarded the Mary Kingsley medal by the Liverpool School of Tropical Medicine. He married in Cincinnati, Sept. 15, 1885, Marie Cook Doughty. Address: Ancon, Canal Zone, Panama.

GOSSLER, Philip G.:

Mechanical engineer; born in Columbia, Pa., Aug. 6, 1870; son of Philip and Emily (Washabaugh) Gossler. He was graduated from Pennsylvania State College, B.S., 1890, E.E., 1892, and took a post-graduate course in Columbia University in 1893. Mr. Gossler was in the engineering department of Chester, (Pa.) Foundry and Machine Company and of the Edison General Electric Company, 1890-1891; assistant engineer of the United Electric Light and Power Company, New York City, 1891-1895; superintendent and engineer of the Royal Electric Company, Montreal, Canada, 1895-1901; general superintendent and engineer of the Montreal Light, Heat and Power Company, 1901-1904; second vice-president of J. G. White & Company, New York City, since 1904; second vice-president and director of the Canadian White Company, Limited; vice-president and director of the Wilkes-Barre Gas and Electric Company, and Tri-City Railway and Light Company; president and director of the San Juan Light and Transit Company; Monterey Light and Power Company; the Helena Light and Railway Company; Porto Rico Power and Light Company; The Eastern Pennsylvania Railways Company; director of the Porto Rico Railway Company. He is a member of the American Institute of Electrical Engineers, National Electric Light Association, Canadian Society of Civil Engineers, New York Electrical Society (vice-president), Canadian Electrical Association (past president), Pennsylvania Society and the Pilgrims Society of America, and is a member of the Engineers, Lawyers', New York Athletic and Dunwoodie Country, Metropolitan and Amateur Comedy Clubs of New York, and St. James Club of Montreal. Mr. Gossler married in Brooklyn, Nov. 26, 1895, Mary Claflin, and they have three children: Mary, Katherine and Philip. Address: Care of A. B. Leach & Co., 149 Broadway, New York City.

GOTTHEIL, Richard James Horatio:

Educator; born in Manchester, England, Oct. 13, 1862; son of Rabbi Gustav and Rosalia Gottheil. He was educated in Manchester, England, Columbia Grammar School, New York, was graduated from Columbia College A.B., 1881, followed by graduate work in the Universities of Berlin, Tubingen, Leipzig (from which he received the degree of Ph. D. summa cum laude), Hochschule für die Wissenschaft des Judenthums and Veitel-Heine-Ephraimsche Beth Hamidrash in Berlin. He has been professor of Semitic languages in Columbia University, since 1887; and is also head of the Oriental Department in the New York Public Library. He was president of the American Federation of Zionists, 1898-1904; member of the German Oriental Society, Société des Etudes Juives (Paris); Jewish Historical Society, England; member of the council of the American Oriental Society;

president of the Society of Biblical Literature 1902-1903; vice-president of the American Jewish Historical Society; vice-president of the Judeans (New York City). He is author of The Syriac Grammar of Mar Elia of Zobha (Berlin); has been one of the editors of the Jewish Encyclopedia (Funk and Wagnalls, N. Y.), since 1901; contributor to Johnson's Encyclopedia, second edition, Zeitschrift der Deutschen Morgenland Gesellschaft, Journal of the American Oriental Society, Zeitschrift für Assyriologie, Journal of the Society of Biblical Literature; also contributor to the Century Magazine, North American Review, and World's Work. Professor Gottheil married in Paris, France, in 1891, Emma R. Leon. Address: 63 West 85th Street, New York City.

GOTTLIEB, Maurice Artnur:

Artist and collector of relics and antiquities; born in Vienna, Austria, May 15, 1856; son of Adolf and Caroline (von Sonnenberg) Gottlieb; and distant relative of Antonio Lopez de Santa Anna, the fighting general and president of Mexico. He was educated in St. John's Catholic College under direction of Pater Canonicus, and received the degree of A.M. Mr. Gottlieb was connected with Puck as manager of the Art Department for nearly thirty years, and retired on account of ill health. He is author of the History of the Rite of Memphis, and other works. He is a past-master of Odd Fellows; active member of the Masonic fraternity; York Rite Swedenboro Rite, 33d-degree Scottish Rite, 96th-degree Egyptian Rite, Chapter, Cryptic Rite, Knight Templar, Noble of the Mystic Shrine, Veiled Prophet, Sheik of Kiaba, Rose Croix, and all degrees of the order; honorary member to Spain, Portugal, Italy and Egypt; decorated with the five-pointed bronze star, Order of Merit, by the Khedive. He is a member of the Mieroscopical Society, Geographical Society; treasurer of the Medico-Legal Laboratory; life member of the Society of Science, Letters and Art, London, England, and vice-president of the American Branch. He is quartermaster-general with rank of brigadier-general, of the National Volunteer Emergency Service Medical Corps, U. S. A., which he, in connection with his brother, founded in 1900. He is a member of the First Battery, National Guard of New York, and of the New York Press Club. He married Cecilia Miller. Address: 126 West 11th Street, New York City.

GOTTSCHALK, Alfred L. M.:

U. S. consul-general-at-large; born in New York City, Feb. 8, 1873; son of L. G. and Louise de L. (Baucher) Gottschalk. He was educated in Kenyon College, 1891-1894; New York University, 1896, and abroad. Mr. Gottschalk was a newspaper and magazine correspondent, attached to Gen. Brooke's Division in the Porto Rico campaign of 1898, as representative of the New York Herald; was author of a book of verse and magazine articles, etc., and also engaged in sugar growing in Santo Domingo. In 1900 he was appointed collector of customs at Monte Cristi, Santo Domingo, for the Santo Domingo Improvement Company; appointed consul at San Juandel Norte, Nicaragua, April 25, 1902; consul at Callao, Peru, June 24, 1903; promoted to consul-general at Callao, May 22, 1905; consul-general at Mexico City, Dec. 20, 1905; detailed for duty as inspector of consulates in the Near East, with rank of consul-general-at-large, March 3, 1908. Mr. Gottschalk is a member of the 7th Regiment, National Guard of New York, Geographical Society of Lime, Geographical Society of Mexico, and the National Geographic Society. He is also a member of The Lambs and Delta Kappa Epsilon Clubs of New York City and the Cosmos Club of Washington, D. C. Address: care of the Consular Bureau, Department of State, Washington, D. C.

GOUCHER, John Franklin:

President emeritus of The Woman's College of Baltimore; born in Waynesboro, Pa., in June, 1845; son of Dr. John and Eleanor (Townsend) Goucher. He was graduated from Dickinson College, A.B., 1868, A.M., 1873, and received from that college the honorary degrees of D.D., 1885, LL.D., 1898. He was ordained in the ministry of the

Methodist Episcopal Church, becoming a member of the Baltimore Conference in 1869, projected and brought to completion the Harlem Park and Strawbridge churches and the new First Church of Baltimore and eleven other churches and chapels during his twenty-two years in the pastorate. He was president of the Board of Trustees of the Centenary Biblical Institute, now called Morgan College, in Baltimore, was the projector and chief benefactor of the Princess Anne Training School, and of the Lynchburg, Va., Industrial School, for colored people. He also became active in missionary matters, securing the funds for obliteration of the debt of the Martin Mission Institute, Frankfort-on-the-Main, Germany; founded the Anglo-Japanese College at Tokyo, as also the West China and Korean Missions of the Methodist Episcopal Church. He was appointed by the Board of Missions to inspect their missions in Italy in 1886, Mexico in 1892, India, 1897-1898, 1906-1907; took an active part in establishing vernacular schools in India. He was president of The Woman's College of Baltimore, which he projected in 1884, from 1889 to 1909. He has been a delegate to all of the quadrennial General Conferences of the Methodist Episcopal Church, beginning with that of 1888; was a fraternal delegate to the Conference of the Methodist Episcopal Church South, in 1894; is president of the American Methodist Historical Society, vice-president of the Geographical Society of Baltimore; member of the American Association for the Advancement of Science, American Academy of Political and Social Science, Archæological Institute of America; National Geographic Society and Sons of the American Revolution. President Goucher married in Pikesville, Md., Dec. 24, 1877, Mary C. Fisher. Address: The Woman's College, Baltimore, Md.

GOULD, Edwin:

Capitalist; born in New York City, Feb. 25, 1866; son of Jay and Helen Day (Miller) Gould. He was graduated from Columbia College, A.B., 1888. He served in Troop A and the 71st Regiment of the National Guard of New York, and was captain and inspector of rifle practice in the latter regiment. He is president of the St. Louis and Southwestern Railway, Bowling Green Trust Company, Western Coal and Mining Company, Para-Gould Southwestern Railway, Pine Bluff (Ark.) Railway; vice-president of the Utah Fuel Company, American Writing Paper Company; director of the Missouri Pacific Railway Company, International and Great Northern Railroad Company, Texas Pacific Railway Company, Western Union Telegraph Company, Manhattan Railway Company, Colorado Midland Railway Company, Denver and Rio Grande Railroad, Pittsburg Terminal Railroad Coal Company, Rio Grande Southern Railway Company, West Side Belt Railroad Company, Western Maryland Railroad Company, Wheeling and Lake Erie Railroad Company, California and Texas Railway Construction Company, Mercantile National Bank, Mercantile Trust Company, Virginia Passenger and Power Company, American Telegraph and Cable, Colorado Fuel and Iron Company, International Ocean Telegraph Company, Standard Milling Company. Mr. Gould is a member of the New York Stock Exchange, Chicago Stock Exchange, Society of Colonial Wars, Military Order of Foreign Wars, Sons of the Revolution, and of the Union League, Seawanhaka-Corinthian Yacht, American Yacht, New York Yacht, Atlantic Yacht, New York Athletic, Essex County Country, Knollwood Golf, Larchmont, Jekyl Island, Automobile of America, Army and Navy Country, and Ardsley Clubs of New York City; Chicago, and St. Louis Club of St. Louis. He married in New York City, Oct. 27, 1892, Sarah C. Shrady. Residence: Ardsley-on-Hudson, and 730 Fifth Avenue, New York City. Office: 195 Broadway, New York City.

GOULD, Elgin Ralston Lovell:

President City and Suburban Homes Company; born in Oshawa, Ont., Aug. 15, 1860; son of John T. and Emily A. Gould. He was graduated from the Victoria University, A.B., 1881, and from Johns Hopkins University, Ph.D., 1886, having been a fellow there, 1882-1884, and lecturer in the same institution, 1892-1897; professor of econom-

ics in the University of Chicago, 1895-1896. Since 1896 he has been president of the City and Suburban Homes Company of New York. Mr. Gould was appointed chamberlain of the City of New York by Mayor Seth Low, taking office Jan. 1, 1902, and continuing it to Jan. 1, 1904; and was given a complimentary dinner Jan. 7, 1902, by the citizens of New York City, in recognition of distinguished municipal service. He was appointed in 1907 and 1908 by Governor Hughes as a member of the Commission to Revise the New York City Charter. He is ex-vice-president of the American Economic Association; fellow of the American Academy of Political and Social Science; member of the International Statistical Institute, British Economic Association, Societe d'Economie Politique and Societe de Statistique de Paris. He is author of various books on social and economic subjects, including: Housing of the Working People; Popular Control of the Liquor Traffic; The Gothenburg System of Liquor Traffic; The Social Condition of Labor; and various contributions to magazines. Mr. Gould is a vestryman and treasurer of St. Bartholomew's Church, and member of the Century, Church, City, Barnard, National Arts, Baltimore Country and St. Andrew's Golf Clubs. Residence: 57 West 52d Street. Office: 281 Fourth Avenue, New York City.

GOULD, Frank Jay:

Capitalist; born in New York City, Dec. 4, 1878; son of Jay and Helen Day (Miller) Gould. He was graduated from the University of New York, A.B., 1900. Mr. Gould is first vice-president of several corporations, including Missouri Pacific, St. Louis, Iron Mountain and Southern, Texas & Pacific, and International and Great Northern Railroad, of which George Jay Gould is president; also of Western Union Telegraph and other companies. He is a member of the Union League, Atlantic Yacht, Athletic, Lawyers' and New York Yacht Clubs of New York City. Residence: 834 Fifth Avenue. Address: 195 Broadway, New York City.

GOULD, George J.:

Capitalist; born in New York City, Feb. 6, 1864; son of Jay and Helen Day (Miller) Gould. He was educated in Dr. Cornwall's private school, and at the close of his school course, preferred business to college, and became a clerk in the banking house of W. E. Conner & Company, in which his father was a partner, and when the latter retired in Dec., 1885, became a member of the firm in his father's place. Mr. Gould became a member of the New York Stock Exchange in Feb., 1886, soon after retiring from the Conner firm. He became vice-president, 1888, and president, 1893, of the Little Rock & Fort Smith Railroad Company; also, since 1893, president and director of the Missouri Pacific, Texas and Pacific, International and Great Northern, and St. Louis, Iron Mountain & Southern Railway Companies; is also chairman of the Board of Directors of the Wabash Railroad Company, Denver and Rio Grande Railroad Company, and Rio Grande Western Railway Company, and, since 1892, has been president of the Manhattan Railway Company. Mr. Gould is also president and director of the Arkansas Midland, Coal Belt, and Fort Smith Suburban Railway Companies, International Ocean Telegraph Company, Kansas and Arkansas Valley, Kansas City Northwestern, Little Rock Junction, Railway Companies, Pine Bluff and Western Railroad Company, Sedalia, Warsaw and Southwestern, Weatherford and Mineral Wells and Northwestern Railway Companies; vice-president and director of the Western Union Telegraph Company, Rio Grande Southern and Kansas City Southern Railroad Companies; director of the American District Telegraph Company, Gold and Stock Telegraph Company, American Telegraph and Cable Company, American Union, Atlantic and Pacific, and New York Mutual Telegraph Companies, New York Telephone Company, Southern and Atlantic, and Washington and New Orleans Telegraph Companies, Pacific Mail Steamship Company, Colorado Midland, and Eldorado and Bastrop Railway Companies, Galveston, Houston and Henderson Rail-

road Company, Kansas City, Mexico and Orient Railway Company, Pittsburg Terminal Railroad and Coal Company, Wabash Pittsburg Terminal Railway Company, West Virginia Central and Pittsburg Railway Company, Western Maryland Railroad Company, Western Pacific Railway Company, Wheeling and Lake Erie Railroad Company; Bowling Green Trust Company, Continental Trust Company of Baltimore, Mercantile Trust Company, National Bank of Commerce, National Surety Company, Utah Fuel Company, Colorado Fuel and Iron Company, Davis Coal and Coke Company, Chicago Elevator Company, Kansas-Missouri Elevator Company, Conried Metropolitan Opera Company. He is a member of the Sons of the Revolution, and Society of Foreign Wars, and of the New York Yacht, Atlantic Yacht, Larchmont, New York, New York Athletic, Rockaway Hunt, City, Midday, Automobile of America, Ardsley, and Jekyl Island Country Clubs. Mr. Gould married in New York City, in 1886, Edith M. Kingdon, and they have seven children: Kingdon, Jay, Marjorie, Vivian, George, Edith, and Gloria. Residence: Georgian Court, Lakewood, N. J. Address: 195 Broadway, New York City.

GOULD, George Milbry:

Physician; born in Auburn, Me., Nov. 8, 1848; son of George Thomas and Eliza Ann (Lapham) Gould. He was graduated from Ohio Wesleyan University, A.B., 1873, later A.M.; Harvard Divinity School, 1873; Jefferson Medical College, Philadelphia, M.D., 1888. He engaged in practice at Philadelphia as specialist in ophthalmology; was ophthalmologist of Philadelphia Almshouse, 1892-1894; president of the American Academy of Medicine, 1895; speaker of the Congress of Arts and Sciences at the Louisiana Purchase Exposition, 1904. Editor of the Medical News, 1892-1895, Philadelphia Medical Journal, 1898-1900, American Medicine, 1900-1908; removed to Ithaca, N. Y., 1908. Dr. Gould is author of: A New Medical Dictionary, 10 editions, 1891-1900; Pocket Medical Dictionary, many editions, 1897-1909; Illustrated Dictionary of Medicine and Biology, 1894-1900; Diseases of the Eye, 1888, 1898; The Meaning and the Method of Life, 1894; American Year Book of Medicine and Surgery, 1896-1904; Anomalies and Curiosities of Medicine, 1898; Encyclopedia of Practical Medicine and Surgery, 1900; Suggestions to Medical Writers, 1900; Biographic Clinics, 6 volumes, 1903-1909; also a Dictionary of New Medical Words; The Practitioners' Medical Dictionary; Borderland Studies, two volumes; Pocket Encyclopedia of Practical Medicine and Surgery; An Autumn Singer; Concerning Lafcadio Hearn, 1908; Righthandedness and Lefthandedness, 1908; History of Jefferson Medical College, two volumes; Personal Bibliography; and various contributions to medical journals. He enlisted in 1861 as a drummer-boy in the Union Army, in the 63d Ohio Volunteers (discharged, 1862); enlisted, 1864, in 141st Ohio Volunteers, discharged 1865. Dr. Gould is a fellow of the College of Physicians of Philadelphia, and a member of the American Ophthalmological Society, American Academy of Medicine and the American Medical Association. He married in Pomeroy, Ohio, in 1876, Harriet F. Cartwright. Address: The Sentinels, Cayuga Heights, Ithaca, N. Y.

GOULD, Howard:

Actor; born in Minneapolis, March 19, 1863; son of Dr. W. H. and Elizabeth J. Gould. He was educated in the schools of Boston, Mass. He began his connection with things theatrical as a call-boy at the Boston Museum; went on stage, and later appeared with James O'Neill, Maggie Mitchell, and E. H. Sothern; was for seven years a star under Daniel Frohman, then leading support to Mary Mannering, Mrs. Patrick Campbell, and Viola Allen. He is a member of the Players' and Lambs' Clubs of New York City. Address: Players' Club, New York City.

GOULD, Howard:

Capitalist; born in New York City in 1870; son of the late Jay and Helen Day (Miller) Gould. He received a private education. Mr. Gould has been a member

of the New York Stock Exchange since 1898, and he is a director in the American Pneumatic Service Company, Gold and Stock Telegraph Company, International and Great Northern Railroad Company, Kansas and Arkansas Valley Railway Company, Kansas City Northwestern Railroad Company, Manhattan Railway Company, Missouri Pacific Railway Company, Rio Grande Southern Railroad Company, Rio Grande Western Railroad Company, St. Louis, Iron Mountain and Southern Railway Company, St. Louis Southwestern Railway Company, Texas and Pacific Railway Company, Western Maryland Railroad Company, and Western Union Telegraph Company. He is distinguished as a yachtsman, and won Lord Dunraven's challenge cup with the yacht Niagara. Mr. Gould married, Oct. 12, 1898, Viola Katherine Clemmons. Address: Irvington-on-Hudson, New York.

GOULD, Norman Judd:

Manufacturer; born in Seneca Falls, N. Y., March 15, 1877; son of Seabury S. and Mary Mitchell (Judd) Gould. He was graduated from Lawrenceville (N. J.) School, 1895, and from Cornell University, as M.E., in 1899. He is president of The Goulds' Manufacturing Company of Seneca Falls, N. Y.; director of the Exchange National Bank of Seneca Falls; trustee of Seneca Falls Savings Bank. Mr. Gould was an alternate-at-large from New York State, to the Republican National Convention of 1908. He is a director of the Seneca Falls Library Association; member of the Board of School Commissioners and the Board of Water Commissioners of Seneca Falls, N. Y.; member and trustee of the Sigma Phi Association of Cornell University; trustee of the National Iron Pump Manufacturers' Club; member of the American Society of Mechanical Engineers; and an associate member of the National Fine Protection Association and the American Water Works Association. He is a prominent member of the Masonic Order, Geneva Commandery, No. 29, Knights Templar, and Damascus Temple Mystic Shrine, Rochester, and he is a member of the Seneca Falls Club of Seneca Falls, the Cornell University, Machinery, and New York Athletic Clubs of New York City; the Kanadasaga, and Country Clubs of Geneva, N. Y., the University Club of Chicago, City Club of Auburn, N. Y., Genesee Valley Club of Rochester, N. Y., and the City Club of Boston. Address: Seneca Falls, N. Y.

GOULDEN, Joseph A.:

Underwriter and congressman; born in Adams County, Pa., Aug. 1, 1844. He served in the Navy during 1864 and 1865; was a member of the Board of Managers of the State Reformatory at Morganza, Pa., commissioner and trustee of the public schools of New York City for ten years; is a member of the Board of Trustees of the Soldiers' Home, Bath, N. Y.; was secretary and a member of the commission that erected the Soldiers' and Sailors' Monument, by the City of New York, in Riverside Park. He was elected as a Democrat to the Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and reëlected to the Sixty-first Congress from the Eighteenth New York District. He married in Dec., 1867, Isabelle Allwein. Residence: 2433 Creston Avenue, Fordham. Office: 180 Broadway, New York City.

GOVE, William Henry:

Lawyer and business man; born in South Berwick, Me., Sept. 4, 1851; son of Levi and Mary (Meader) Gove; grandson of Joseph and Mehitable (Varney) Meader, and of Moses and Hannah (Chase) Gove, and a descendant of John Gove, who came from England about 1647, and settled in Charlestown. Mr. Gove was brought up on his father's farm, with few school privileges beyond the district school until he was nearly fifteen years old, when his family removed to Lynn, Mass., and he entered the High School there, from which he was graduated in 1869, and passed the examinations for admission to Harvard College, but did not enter until 1872 from want of the necessary means. The intervening years he spent as clerk and student in a law office and was admitted to the bar in 1872. He was graduated from Harvard in 1876, and

received the degree of LL.B. from Harvard Law School in 1877. He practised law in Salem, Mass., 1877-1900, till 1885 in partnership with John W. Porter, afterwards alone. He was a member of the School Board of Lynn in 1878-1881; removed to Salem early in 1882 and was alderman of that city, 1894-1896, being president of the board in 1895 and 1896. He was representative from Salem in the General Court, 1903 and 1904, serving as a member of the Committee on the Judiciary. He was alternate-delegate to Republican National Convention from his Congressional District in 1908. Mr. Gove is author of a plan for Proportional Representation, which is somewhat widely known as "The Gove System." Mr. Gove is a knight Templar and 32d degree Mason and a member of the lodge and encampment of Odd Fellows. He is a director of the Essex Institute, Salem, and a member of the Salem Club. He became president and general manager of the Lydia E. Pinkham Medicine Company late in 1900, through the death of his wife's brother, and he is now successfully conducting that extensive business. He married, Jan. 5, 1882, Aroline C., daughter of Isaac and Lydia (Estes) Pinkham, and they have four children. Address: 254 Lafayette Street, Salem, Mass.

GOW, John Russell:

Clergyman; born in Waterville, Me., Oct. 20, 1855; son of George Boardman and Lucy Ann (Marston) Gow. He was graduated from the Worcester (Mass.) High School, 1872, Brown University, A.B., 1877, Newton Theological Institution, 1882, and received the degree of D.D. from Colby College in 1908. He was ordained to the ministry in the First Baptist Church of Fair Haven, Vt., in 1882, remaining there until 1886, pastor of Baptist churches at Bridgeport, Conn., 1886-1891, Hyde Park, Chicago, 1891-1895, Somerville, Mass., 1895-1908, and since 1908 at Brattleboro, Vt. Dr. Gow is a member and was president of the Boston Browning Society; trustee of the Fair Haven (Vt.) public schools; secretary of the Somerville Boys' Club and the Somerville Associated Charities; is a trustee of the Newton Theological Institution and of the Brattleboro Public Library; is a member of the Delta Upsilon fraternity at Yale, the Royal Arcanum in Somerville, Mass., and the Twentieth Century Club in Boston. Address: 10 Terrace Street, Brattleboro, Vt.

GRABAU, Amadeus William:

Professor of paleontology in Columbia University; born in Cedarburgh, Wis., Jan. 9, 1870; son of Professor William and Maria (von Rohr) Grabau. He was graduated from the Massachusetts Institute of Technology, S.B., 1896, Harvard, S.M., 1898, S.D., 1900. Formerly professor of geology in Rensselaer Polytechnic Institute and lecturer in geology in Tufts College. He became lecturer in paleontology in Columbia University in 1901, was appointed adjunct professor in 1902, and professor of paleontology in 1905. Professor Grabau is distinguished for his researches in paleontology and stratigraphy, and particularly in the succession of faunas in the middle Devonic of the United States and the phylogeny of Gastropoda. He is a fellow of the Geological Society of America, the American Association for the Advancement of Science, fellow and vice-president of the New York Academy of Sciences, and chairman of section; member of the Boston Society of Natural History, Buffalo Society of Natural Sciences. Dr. Grabau was coeditor of the Guide to Localities, illustrating the geology, marine zoölogy and botany of Boston: Geology and Paleontology of Eighteen-Mile Creek and the Lake Shore of Erie County, New York (Buffalo Society of Natural Sciences); Guide to the Geology and Paleontology of Niagara Falls (University of the State of New York Museum Bulletin, 1901); Phylogeny of Fusus and Its Allies (Smithsonian Institute, 1904); Guide to the Geology and Paleontology of the Schoharie Region in Eastern New York (University of the State of New York Museum, 1906), and numerous scientific papers. Married, Boston, 1901, Mary Antin. Residence: 80th Street and 11th Avenue, Brooklyn. Address: Columbia University, New York City.

GRACE, Thomas:

Catholic bishop of Sacramento; born in Wexford, Ireland, Aug. 2, 1841. He received his general education in St. Peter's College in his native town, and pursued his divinity studies in All Hallows College, Dublin. He was ordained priest June 11, 1867, and went to California, entering upon parochial work at Red Bluff in that State. He was afterward successively at Eureka, Humboldt and Carson, Nev.; was rector of the Marysville (Calif.) Cathedral, 1873-1881, and of the Sacramento Cathedral, 1881-1896. He was preconized bishop, Feb. 27, 1896, and consecrated June 16, 1896, bishop of Sacramento. Address: Sacramento, Calif.

GRADY, Thomas F.:

Lawyer and State senator; born in New York City, Nov. 29, 1853. He was educated in De La Salle Institute and St. James' Church Parochial School; and he received the degree of A.M. from Manhattan College in 1880. He studied law in the offices of Middlebrook and Phillips, and of William C. Whitney, corporation counsel, and was admitted to the bar in 1883. He was a member of the House in the General Assembly of New York, 1877, 1878, 1879; State senator, 1882-1883, 1889; police justice, 1891-1895; elected State senator, 1894, and has been reëlected biennially since; up to and including election of 1908. For many years Senator Grady has been a prominent member of the Tammany Society. He has been the leader of the Democratic minority in the New York Senate since 1899; has been a prominent delegate to many Democratic State Conventions and a conspicuous figure at the National Convention, and has been chief speaker for Tammany Hall at many State conventions. Since the session of 1902, he has been a member of the Senate Committees on Rules, Finance, Judiciary and Cities. Address: 74 Broadway, New York City.

GRAFF, Joseph V.:

Congressman; born in Terre Haute, Ind., July 1, 1854; son of Jacob K. and Mary J. (Miller) Graff. He was graduated from the Terre Haute High School, and took a partial course in Wabash College. He studied law and was admitted to the bar while living at Delavan, Ill., in 1879, and has ever since been engaged in the practice of law. He was a delegate to the National Republican Convention at Minneapolis in 1892. Before election to Congress he had never held a public office except president of the Board of Education of Pekin, Ill., which position he held at the time of his election to the Fifty-fourth Congress in 1894, and he has since been biennially elected and is now serving in the Sixty-first Congress. Address: Peoria, Ill.

GRAFLY, Charles:

Sculptor; born in Philadelphia, Dec. 3, 1862; son of Charles and Elizabeth (Simmons) Grafly. He was educated in the Philadelphia public schools, studied sculpture in Paris under Chapu and Dampt, 1888-1902 and later at the Spring Garden Institute, and at the Pennsylvania Academy of Fine Arts, Philadelphia. He is instructor in sculpture at the Pennsylvania Academy of Fine Arts and curator of sculpture at the Memorial Hall in Philadelphia. Mr. Grafly has done much notable work in bronze figures, groups and busts and is represented in the permanent collections of the Pennsylvania Academy of Fine Arts and in the Detroit Museum of Fine Arts. He received honorable mention at the Paris Salon, 1891, and the Temple Trust Fund, Philadelphia, 1892, medal from the World's Columbian Exposition, 1893, silver medal from the Atlanta Exposition, 1895, the Converse Gold Medal from the Pennsylvania Academy in 1899, and gold medals from the Paris Exposition, 1900, Charleston Exposition and the Buffalo Exposition, 1901. He was member of the International Jury of Awards at the St. Louis Exposition in 1904. He is a fellow of the Pennsylvania Academy of Fine Arts; an academician of the National Academy of Design, the Architectural League of New York, the National Sculpture Society, the Art Club of Philadelphia, and the National Institute of Arts and Letters. He married in Phila-

delphia, June 7, 1895, Frances Sekeles, of Corinth, Miss., and has one daughter. Residence: 2140 North Twelfth Street. Address: 2200 Arch Street, Philadelphia. Country address (from June to Oct.): Lanesville, Gloucester, Mass.

GRAFTON, Charles Chapman:

Bishop of Fond du Lac; born in Boston, Mass., April 12, 1830; son of Joseph and Anna Maria (Gurley) Grafton. He was educated in Boston Latin School, was graduated from the Law School of Harvard University, LL.B., 1853, but instead of practising law took up studies for the ministry of the Episcopal Church, and he received the degree of S.T.D. from Racine College in 1889. He was ordered deacon in 1855, and ordained priest by Bishop Whittingham in 1858. Following his ordination he was consecutively assistant in Reistertown, Md., missionary at Baltimore, assistant in St. Paul's Church, Baltimore, and chaplain of the Maryland Deaconnesses. In coöperation with the Rev. R. M. Benson, he helped to organize the Society of St. John the Evangelist, known as the Cowley Fathers. He became rector of the Church of the Advent, Boston, in 1888. He established also the Sisterhood of the Holy Nativity, whose Mother House is at Fond du Lac. In 1889 he became bishop of Fond du Lac, Wis., being consecrated by Bishops McLaren, A. Burgess, Seymour, Knickerbocker, Gilbert and Knight. He is author of: Vocation, or the Call of the Divine Master to a Sister's Life, 1886; Plain Suggestions for a Reverend Celebration of the Holy Communion; Christian and Catholic; The Catholic Atlas. Bishop Grafton is a member of the Society of Colonial Wars. He has published various sermons. Address: Fond du Lac, Wis.

GRAHAM, George Scott:

Lawyer; born in Philadelphia, Sept. 13, 1850; son of James Henry and Sarah Jane (Scott) Graham. He was graduated from the University of Pennsylvania, LL.B., 1871, and received the degree of LL.D. from Lafayette College. Mr. Graham was admitted to the bar in Philadelphia, 1871, and in New York in 1904; was professor of criminal law in the University of Pennsylvania, ten years, resigning in 1898; district attorney of Philadelphia, eighteen years, six consecutive terms, to four of which he was elected on both Republican and Democratic tickets; and is now member of the firm of Graham and L'Amoreaux, lawyers. Mr. Graham is a director of The Columbia Avenue Trust and Pennsylvania Electric Light and Power Company, Philadelphia; Pennsylvania Heat, Light and Power Company; International Smokeless Powder and Chemical Company of New Jersey; The Marsden Company of New Jersey. He is past grand commander of Knights Templar of Pennsylvania. Mr. Graham married first, Dec. 14, 1870, Emma M. Ellis; and second June 8, 1898, Pauline M. Clarke; and he has three living daughters, and a son and daughter now deceased. Address: 42 Broadway, New York City.

GRAHAM, William Harrison:

Congressman; born in Allegheny, Pa., Aug. 3, 1844; son of Harrison and Elizabeth Graham. He was educated in the public schools of his native city, and enlisted for the Civil War at the age of seventeen, in a Pittsburg Company, but Pennsylvania's quota being full, they chartered a steamer, went down the Ohio River to Wheeling, and were accepted there, becoming Company A, Second Virginia Infantry. After a service of two years they were mounted and became the Fifth West Virginia Cavalry. He saw active service under Generals Averill, Crook and Sheridan; was in service until the close of the war, witnessing the surrender of General Lee at Appomattox, and was wounded in the battle of White Sulphur Springs, W. Va. After the war he engaged actively in business and has been very successful; was elected three terms successively as recorder of deeds of Allegheny County; represented his city during four sessions of the Pennsylvania Legislature; was elected to the Fifty-fifth, Fifty-sixth and Fifty-seventh Congresses; was defeated by eighteen votes for the Fifty-eighth Congress through a Citizens-Democratic fusion movement; but

was reëlected to the Fifty-ninth, Sixtieth and Sixty-first Congresses from the 29th Pennsylvania District. Address: Allegheny, Pa.

GRANJON, Henry Regis:

Catholic bishop of Tucson; born in St. Etienne, France, June 15, 1863; son of Pierre and Jeanne (Meunier) Granjon. He was educated in the St. Sulpice Seminary in Paris and in the universities in Rome, was ordained priest in 1887, joined the Arizona mission in 1890, and labored there until 1897, when he was placed in charge of the Society of the Propagation of the faith with residence at Baltimore until 1900, when he was consecrated bishop of Tucson. Address: The Cathedral, Tucson, Ariz.

GRANT, Frederick Dent:

Major-general, U. S. Army; born in St. Louis, May 30, 1850; son of Ulysses S. and Julia (Dent) Grant. He was educated in the schools of St. Louis and at Galena, Ill., where his father was in business when the Civil War began. As a boy he accompanied his father in the Vicksburg campaign to the final surrender of Vicksburg to the Union forces, and was present at five battles before he was thirteen years old. He was appointed to the U. S. Military Academy, 1867, was graduated and commissioned second lieutenant 4th U. S. Cavalry, 1871. He was employed as engineer of the Union Pacific and Colorado Central Railroads in the summer of 1871, went to Europe with General Sherman, 1871-1872; returned to the United States, 1872, and joined his regiment in Texas, 1873, and commanded a cavalry escort to the party making a preliminary survey for the Southern Pacific Railway, as a protection against hostile Indians. In 1873 he was made aide-de-camp to General Sheridan, with rank of lieutenant-colonel; was engaged in various expeditions against hostile Indians and later joined his father in the Orient, continued with him on the remainder of the celebrated journey around the world and thereafter until his father's death, resigning his commission in 1881. After his father's death he took charge of the interests of his mother and the estate until 1889. He was U. S. minister to Austria, 1889-1893, and resumed military service in the Spanish-American War as colonel of the 14th New York Volunters, brigadier-general of the U. S. Volunteers in Porto Rico, and commanding the Military District of San Juan. He was transferred to the Philippines in 1899, and commanded the Second Brigade of the First (Lawton's) Division, July-Nov., 1899, covering the line south of Manila, and fighting in numerous skirmishes and the battles of Imus (or Big Bend) and Benician; commanded the Second Brigade of the Second (MacArthur's) Division, 1899-1900, and commanded the column invading the provinces of Bataan and Zambales; commanded the Fifth Military District of the Department of Luzon, Feb., 1900, to Oct., 1901, and after pacification of that district was in command of Southern Luzon; later placed in command of the Sixth Separate Brigade and transferred to Samar and Leyte, where he brought about the surrender of all insurgents in Samar, April 27, 1902. He was commissioned brigadier-general U. S. A., Feb. 18, 1901; commanded the Department of Texas, 1902-1904, Department of the Lakes, Jan.-Sept., 1904; Department of the East, 1904-1908; Department of the Lakes since 1908. Major-General Grant is a member of the Military Order of the Loyal Legion, the Society of Colonial Wars, Sons of the Revolution, the Society of Foreign Wars, and the Union League, Badminton and Army and Navy Clubs of Ne York City. He married in Chicago, Oct. 20, 1874, Ida Honore, daughter of Henry H. and Eliza (Carr) Honore. Address: Headquarters U. S. Army, Chicago.

GRANT, Hugh John:

Ex-mayor of New York City; born in New York City, 1855. He was graduated from Manhattan College, 1871; went abroad with parents for a year, most of which was spent in Berlin; on return spent three years in St. Francis Xavier's College, then attended Columbia Law School, from which he was graduated. After graduation he spent

a year in the office of D. M. Porter, lawyer, then formed a business connection with James M. Smith (former recorder); later moved uptown, where he practised law and operated extensively in real estate, and soon had his attention occupied by the business of numerous estates of which his father had charge. He received the Tammany nomination for alderman in the 19th District, 1882, and was elected, and was re-elected, 1883, to the "Boodle" Board, in which his straightforward and honorable course was in marke contrast to the crooked acts of most of his fellow members, which he was largely instrumental in exposing and punishing. He received the Tammany nomination for mayor, 1884, but was defeated by William R. Grace in a close contest; received the Tammany nomination for sheriff, 1885, and was elected; was elected mayor, 1888, and reëlected 1890, and was nominated, 1894, for third term, but was defeated by William L. Strong. Since then he has devoted his attention to the management of his large real estate interests. He has served as receiver of the St. Nicholas Bank, Brooklyn Wharf and Warehouse Company, and the Third Avenue Railroad. Mr. Grant married a daughter of Edward Murphy, Jr., of Albany, formerly United States senator from New York. Residence: 261 West 73d Street. Office: 20 East 72d Street, New York City.

GRANT, Jesse R.:

Mining operator; born in St. Louis, Feb. 6, 1858; son of Ulysses S. and Julia (Dent) Grant. He was educated in Cornell University and the Columbia Law School; and he is interested as officer and stockholder in many mining enterprises. Mr. Grant is a member of the American Geographical Society, American Numismatic Society, the Kappa Alpha fraternity, and the Manhattan and National Democratic Clubs of New York City. He married in San Francisco, in 1880, Elizabeth R. Chapman. Address: Manhattan Club, New York City.

GRANT, Percy Stickney:

Clergyman; born in Boston, May 13, 1860; son of Stephen Mason and Anna Stickney Grant. He was educated in the Boston public schools and at the Roxbury Latin School, and was graduated at Harvard in 1883. He entered the Episcopal Theological School at Cambridge, and was graduated from that institution in 1886. At the same time he received the degree of M.A. from Harvard for post-graduate work. Immediately after his graduation he went as curate to the Church of the Ascension, Fall River. Here he soon became attracted by the problem presented by the religious and social needs of the cotton operatives in that great manufacturing city. In six months he became minister of St. Mark, and soon built a new church on a large piece of land in the factory district, with a view to putting his views into practical operation. He became the rector of the chapel, and labored earnestly and successfully among these people until 1893. During that period he became prominent in Fall River affairs, serving on school committees and furthering various philanthropic and educational works. When Dr. Winchester Donald (Phillips Brooks' successor at Trinity) left the pulpit of the Church of the Ascension, in New York City, in 1893, he was called to become its rector, and he has since served in that office. He assumed the charge on condition that the pews should be free. This was a rather startling proposition to some of the vestrymen. Its acceptance involved the surrender of fourteen thousand dollars in pew rents annually; but they finally yielded, and seats in the church have been free ever since. The result of this change was most encouraging, the increase in the attendance and income have been remarkable. Mr. Grant has contributed to the literary world two volumes of poems, entitled "Ad Matrem and Other Poems," and "The Search of Belisarius." Mr. Grant has gained an enviable standing in New York, and was high in the esteem of Bishop Potter. In the winter of 1899-1900 he was honorary secretary and chaplain to the Bishop in his trip around the world, and on his return wrote several articles on the Philippine Islands, and the religious conditions of the East. These he published under the title,

"Observations in Asia." Among his published papers are "Marriage and Divorce" and "Monologues of Robert Browning." Mr. Grant is a University preacher at Harvard. Address: 7 West Tenth Street, New York.

GRANT, Robert:

Author and jurist; born in Boston, Jan. 24, 1852; son of Patrick and Charlotte (Bordman) Grant. He was educated in the Boston Latin School and in Harvard, A.B., 1873; Ph.D., 1876, LL.B., 1879. He Practised law, 1879-1893, and since 1893 has been judge of the Probate Court and Court of Insolvency of Boston. He was one of the Water Commissioners of City of Boston, 1888-1893 and chairman of the board from 1889, overseer of Harvard College since 1895. Judge Grant is author of: The Little Tin Gods on Wheels (verse), 1879; The Confessions of a Frivolous Girl, 1880; The Lambs (verse), 1882; An Average Man, 1883; Face to Face, 1886; Jack Hall, or the Schooldays of an American Boy, 1887; Jack in the Bush, or a Summer on a Salmon River, 1888; The Reflections of a Married Man, 1892; The Opinions of a Philosopher, 1893; The Bachelor's Christmas, 1895; The Art of Living, 1895; Search-Light Letters, 1899; Unleavened Bread, 1900; The Undercurrent, 1904; The Orchid, 1905; The Law-Breakers, 1906; The Chippendales, 1909. He is a member of the Somerset, Country and Tavern Clubs of Boston. He married, in 1883, Amy Gordon, eldest daughter of Sir Alexander T. Galt, G.C.M.G., Montreal, 1883, and has four sons. Residence: 211 Bay State Road. Office: Court House, Boston.

GRANT, Robert Parks:

Banker, manufacturer; born in Neversink, N. Y., May 8, 1844; son of Isaac and Hannah (Le Roy) Grant. He was educated in the public schools. He served in the Civil War in the 92d Regiment of New York Volunteers, from private to colonel of the regiment. After his war service he engaged in commercial and banking affairs; aided in founding the Bank of Clayton, N. Y., in 1876, and in 1884, with others, organized the Exchange Bank, which later became the National Bank of Clayton, and of which he has been cashier since organization, 1898. He is stockholder in eighteen National Banks and two trust companies; is largely interested in the manufacture and sale of cheese and other dairy products; president of the Watertown Produce Exchange, and the State Dairy Board of Trade; vice-president of the Thousand Islands Park Association; and trustee of the Clayton Publishing Company. He has been supervisor of the town of Clayton, N. Y., three years; also a trustee of the Prospect Park Company, a summer resort at the Thousand Islands; managing owner of six cheese factories, and also has one of the largest fire insurance agencies in Jefferson County. He is a 32d-degree Mason and is a Republican in politics and a member of the Bankers' and Brokers' Club and the Anglers' Club of the St. Lawrence River. He married in Hawkinsville, N. Y., Sept. 14, 1870, Lettie C. Hayes, and has one son, Robert D. Address: Clayton, N. Y.

GRANT, Ulysses Sherman:

Geologist; born in Moline, Ill., Feb. 14, 1867; son of General L. A. Grant. He was educated in Des Moines, Iowa, 1873-1882; was graduated from the University of Minnesota, B.S., 1888; and the degree of Ph.D. was conferred on him in 1893 by Johns Hopkins University. He was assistant State geologist of Minnesota, 1893-1899; instructor in geology in the University of Minnesota, 1897-1898, has been geologist on the Geology and Natural History Survey of Wisconsin since 1899, and assistant geologist on the United States Geological Survey, 1901-1903, and geologist, since 1904; consulting geologist on the Illinois Geological Survey since 1906. He was associate editor of the American Geologist, 1897-1906, and has published a number of papers and reports on general and economic geology. His papers deal chiefly with the Lake Superior iron and copper districts, the Wisconsin lead and zinc district, and Prince William Sound, Alaska. Since 1899 he has been professor of geology in Northwestern University and was acting dean of the Col-

lege of Liberal Arts of that university, 1907-1908. Professor Grant married in Minneapolis, Oct. 1, 1891, Avis Winchell. Address: Evanston, Ill.

GRANT, Ulysses S., Jr.:

Lawyer; born in Bethel, Ohio, July 22, 1852; son of General and President Ulysses S. and Julia (Dent) Grant. He was graduated from the Emerson Institute, Washington, D. C., 1868, Phillips Exeter Academy, Exeter, N. H., 1870, Harvard University, A.B., 1874, and Columbia Law School, LL.B., 1876; and was admitted to practice in California. He was, for several years, secretary to his father, was later assistant district attorney of New York, and has been banker, farmer and real estate owner; now engaged in managing his real estate interests at San Diego, Calif. He has twice been delegate-at-large to the National Convention of the Republican party, and twice elector-at-large on the Republican ticket. Mr. Grant married in New York City, Nov. 1, 1880, Fannie Josephine Chaffee, daughter of Senator Jerome B. Chaffee of Colorado, and they have five children. Address: San Diego, Calif.

GRAVATT, William Loyall:

Bishop coadjutor of West Virginia; born in Port Royal, Va., Dec. 15, 1858; son of Dr. John James and Mary Eliza (Smith) Gravatt. He was educated in the Blacksburg (Va.) Military College and the Virginia Theological Seminary, from which he was graduated in 1884, and he received the D.D. degree from Washington and Lee University, 1902, and from the University of the South, 1907. He took orders as deacon of the Episcopal Church in 1884 and the following year was ordained priest by Bishop Whittle. After his ordination to the priesthood, he was successively assistant rector of St. Paul's Church, Richmond, Va., rector of St. Peter's Church, Norfolk, Va., and rector of Zion Church, Charlestown, W. Va. He was made bishop-coadjutor of West Virginia in 1899 and was consecrated by Bishops Whittle, Peterkin, Satterlee, Burton, Penick and Gibson. He married in Richmond, Va., Oct. 13, 1887, Miss Sidney S. Peyton. Address: Charlestown, W. Va.

GRAVES, Anson Rogers:

Bishop of Kearney; born at Wells, Rutland County, Vt., April 13, 1842; son of Daniel and Almira (Rogers) Graves. He was graduated from Hobart College, in 1866, and from the General Theological Seminary, New York City, in 1870. He received the degree of D.D. from Racine College, and that of LL.D. from Hobart College. He was ordered deacon of the Episcopal Church by Bishop H. Potter in 1870, and the following year was ordained priest by Bishop Littlejohn. After entering the ministry, he was consecutively assistant of Grace Church, Brooklyn rector of St. Luke's Church, Plattsmouth, Neb., assistant in Gethsemane Church, Minneapolis, rector of All Saints' Church, Northfield, Minn., of All Saints' Church, Littleton, N. H., of St. Peter's Church, Bennington, Vt., and of Gethsemane Church, Minneapolis. He was consecrated in 1890 by Bishops Tuttle, Hare, A. Burgess, Knickerbocker, Gilbert and Knight. He has been bishop of Western Nebraska, called the Missionary District of Kearney, for about twenty years. Bishop Graves married, at Brattleboro., Vt., April 3, 1877, to Mary Totten Watrons. He is author of various tracts, sermons and missionary reports and co-author of the tract: The Church and Her Ways. Address: Kearney, Neb.

GRAVES, Erwin Ralph:

Banker and manufacturer; born in Hancock, Me., May 14, 1865; son of Frank Graves and Ernestine F. (Busche) Graves. His education was obtained in public and private schools in Hancock, Me., and Boston, Mass. He removed to Boston when fourteen years of age and was for many years associated with the Provident Institution for Savings of that City, which is believed to be the oldest savings bank in the world. In 1905 he removed to New York City and is now president and director of the First National Bank of Belleville, N. J.; president and director of the European-

American Bank of New York City; director of Bankers Life Ins. Co. of New York City; director of American Townsite Co., New York City, and treasurer and director of New York Manufacturers Real Estate Co., New York City; director of the Mellis Realty Company of Belleville, N. J.; and is a member of the firm of the Ellis & Graves of New York City. He has been an extensive traveler, especially in the United States, Canada, the West Indies and Europe. In Politics he is a Republican and in religion a Unitarian. He is a member of, and has held important positions in the Ancient and Honorable Artillery Company of Boston; is a member of St. John's Lodge of Masons (the oldest Masonic Lodge in America), of St. Andrews' Royal Arch Chapter and Boston Council, and of the Boston Commandery of Knights Templar. He is also a member of the Boston Press, Fulton Dining, and New York Athletic Clubs and the Field and Marine Club of Bath Beach, Brooklyn. Mr. Graves married, first at Buda, Ill., October, 1887, Edith Hood Evans, a direct descendant of the patriot James Otis, and by that marriage there have been three daughters: Phillis Elizabeth, born in 1889, Edith Frederika, born in 1890, and Dorothy Olis, born in 1895. Mr. Graves married second, in New York City, November, 1906, Mary Ann Rigley. Residence: Old Mamaroneck Road, White Plains, N. Y. Address: 603 West 43d Street, New York City.

GRAVES, Frederick Rogers:

Bishop of Shanghai; born in Auburn, N. Y., in 1858; son of Samuel Seabury and Elizabeth Anna Graves. He was graduated from Hobart College, Geneva, N. Y., B.A. in 1878, later receiving the degree of D.D. from Hobart. He was graduated from the General Theological Seminary, from which he was graduated in 1881 and received, in 1893, its degree of D.D. He was ordered deacon of the Episcopal Church in 1881 by Bishop A. Potter and was ordained priest the next year by Bishop C. M. Williams. He was missionary to China for thirteen years, and in 1893 became missionary bishop of Shanghai, China, being consecrated by Bishops Littlejohn, Coleman, Lyman, Dudley, Scarborough, Kinsolving and Barry (Primate of Australia). He received the degree of D.D. from Oxford University in 1908. Address: Shanghai, China.

GRAVES, Henry Solon:

Director of the Yale Forest School; born in Marietta, Ohio, May 3, 1871; son of W. B. and L. H. Graves. He was educated in Phillips Andover Academy, and at Yale, being graduated B.A. in 1892; studied forestry at Harvard, 1894-1895, and and at Munich, 1895-1896, and received the honorary degree of M.A. from Yale in 1901. He was assistant chief of the Division of Forestry in the U. S. Department of Agriculture, 1898-1900, and since 1900 has been professor of forestry and director of the Yale Forest School. He has made extensive researches in forestry, was one of the authors of the volume, The White Pine, has contributed to the publications of the Department of Agriculture and is associate editor of The Forest Quarterly. Professor Graves is a member of the American Forestry Association, Connecticut Forestry Association, New Hampshire Forestry Association, Society of American Foresters, the Osterreichischer Reichsforstverein of Vienna, Connecticut Academy of Sciences and Washington Academy of Sciences. He married, Dec. 19, 1903, Ella Marian Welch. Address: 360 Prospect Street, New Haven, Conn.

GRAVES, John Temple:

Journalist; born at Willington Church, Abbeville County, N. C., Nov. 9, 1856; son of General James Porterfield and Katherine Floride (Calhoun) Graves; grandson of William Calhoun, eldest brother of John C. Calhoun. He was graduated from the University of Georgia in 1875, and engaged in journalism, and he became editor of the Florida Union (daily), Jacksonville, Fla., 1881-1883, Atlanta Daily Journal, 1887-1888, Rome, (Ga.) Tribune, 1888-1890; editor-in-chief and joint proprietor of the Daily Georgian (Atlanta), 1905-1907; and has been editor-in-chief of the New York American since 1907. Mr. Graves is widely known as an orator, having spoken on many patri-

otic occasions and anniversary celebrations. He was formerly active in politics as a Democrat; was colonel on the staff of Gov. Northen of Georgia; candidate for U. S. senator from Georgia, 1905, but withdrew; joined the Independence Party, which nominated him at Chicago, in July, 1908, as its candidate for the office of vice-president of the United States. Colonel Graves is author of: History of Florida of To-day; History of Colleton, S. C.; Twelve Standard Lectures, The Platform of To-day; Speeches and Selections for Schools; The Negro. He married, first in Sparta, Ga., April 17, 1878, Mattie E. Simpson, and second, at Rome, Ga., Dec. 30, 1890, Annie E. Cothran. Address: New York American, New York City.

GRAY, Andrew Caldwell:

Lawyer; born in New Castle, Del., Oct. 13, 1871; son of Judge George Gray and Harriet L. Black. He was prepared by tutors and entered Princeton University, from which he was graduated A.B., cum laude, 1892, A.M., 1895, and also was a student of Harvard Law School. He was admitted to the bar of Delaware in 1895; was a member of the law firm of Gray, Ward and Gray, 1895-1899; since then of the firm of Ward and Gray. Mr. Gray was judge advocate general of the State of Delaware, 1897-1901. President McKinley offered him commission as judge advocate with the rank of lieutenant-colonel at the time of the Spanish War, but Mr. Gray was compelled to refuse it. He was elected in November, 1908, attorney-general of the State of Delaware for the term of four years, being the only Democrat elected in that State at that election. He is a member of the Wilmington and Wilmington Country Clubs of Wilmington; Philadelphia, University and Princeton Clubs of Philadelphia; Ivy Club of Princeton, N. J., and the Racquet and University Clubs of New York City. Address: Wilmington, Del.

GRAY, David:

Author; born in Buffalo, N. Y., Aug. 8, 1870; son of David and Martha Terry (Guthrie) Gray. He was graduated from Harvard, A.B., 1892, Buffalo University Law School, LL.B., 1899. After graduation from Harvard he was connected with journalism as reporter and editorial writer with the Rochester Union and Advertiser, then became editorial writer on the Buffalo Times, 1894, sub-editor of the New York World, 1896, and then managing editor of the Buffalo Courier, leaving journalism to study law and being admitted to the bar at Buffalo, in 1899. Mr. Gray is author of Gallops, M. Cateret and other stories and of the play of the same name, produced in 1906, as well as occasional contributions to magazines. While at Harvard he was author of the Hasty Pudding Club play, The Sphinx (produced in 1892). He is a member of the Buffalo Club of Buffalo, and of the Harvard Club of New York City. Address: Buffalo Club, Buffalo, N. Y.

GRAY, Edward:

Physician; born in Benicia, Calif., Nov. 17, 1849; son of Samuel Cotton and Lucy (Wetmore) Gray. He was educated in the Preparatory School of Rev. H. M. Colton (Middletown, Conn.); Yale University, College of Physicians and Surgeons, and in special course at University of Vienna. He has been in medical practice in California since August, 1877. From 1898 to 1902 he was engaged in editing the revised Velasquez Spanish-English Dictionary (D. Appleton & Company). In 1902 he became resident physician at the California Home for the Care and Training of Feeble-minded Children (Now Sonoma State Home), and so continues. He has been director of Benicia Electric Light Company and secretary at various times of three vestries of Episcopal churches. He traveled in Germany, Austria, Italy and Switzerland. He served in the U. S. A. as post surgeon (contract) at Fort Gaston, Calif., 1881-1884. Dr. Gray is a member of the Sonoma County Medical Society, State Medical Society of California, and American Medical Association. His favorite recreations are amateur photography and Spanish literature, and has edited three Spanish texts. He is a member of the Sierra Club and former fellow of the Royal

Microscopical Society (London). Dr. Gray married in London, England, August 31, 1876, Gertrude Colton, daughter of his preceptor, Rev. H. M. Colton. She died in 1884. In 1889 Dr. Gray married Maria Willey, daughter of Rev. S. H. Willey, president of the College of California. Three children survive: Henry Colton, Samuel Herbert, and Girard. Address: Eldridge, Calif.

GRAY, George:

Jurist; born in New Castle, Del., May 4, 1840; son of Andrew Caldwell and Elizabeth (Scofield) Gray. He was graduated from Princeton as A.B., 1859, A.M., 1863, LL.D. 1889. He studied law with his father, 1859-1862, studied a year in Harvard Law School, and in 1863 was admitted to the Delaware Bar. He was appointed attorney-general of Delaware by Governor Hall in 1879 and reappointed by Governor Stockley in 1884. He was a delegate to the National Democratic Conventions of 1876, 1880 and 1884; and was elected to the United States Senate from Delaware to fill the vacancy caused by the appointment of Thomas F. Bayard as secretary of State. He was reëlected in 1887 and again in 1893. He was appointed by President McKinley in 1898, one of the commissioners to arrange a treaty of peace between the United States and Spain, and at the close of his senatorial term, March 3, 1899, President McKinley appointed him U. S. circuit judge for the Third Judicial Circuit, in which office he is still serving. He was appointed a member of the National Court of Arbitration under the Hague convention, in November, 1900, and was chairman of the Anthracite Coal Strike Commission in 1902. In 1908 he was prominently mentioned as a possible candidate for the presidency and is nationally regarded as one of the foremost of the members of the conservative wing of the Democratic party. Judge Gray married Harriet L. Black. Address: Wilmington, Del.

GRAY, John Clinton:

Jurist; born in New York City, Dec. 4, 1843; son of John A. C. Gray. He was educated in the University of Berlin, University of the City of New York, A.B., 1864, A.M., 1866, and Harvard Law School, LL.B., 1863. He was engaged in the practice of law in New York City, 1866-1888; he was elected in 1888, and reëlected in 1902 judge of the New York Court of Appeals; his present term expires Dec. 31, 1916. He married Grace Townsend. Residence: 5 East 56th Street. Official address: State Capitol, Albany.

GRAY, Maria Freeman:

Born in New Salem, Mass., Feb. 15, 1832; daughter of Daniel Sanford and Achsa Bridgman (Kimball) Freeman. She was educated in public schools and academy in New Salem, and Wesleyan Academy, Wilbraham, Mass., whence she was graduated, 1852. In that year she went under the auspices of the National Board of Popular Education, to Indiana, took charge of the public school in Huntingdon, Ind., and later was preceptress in Fort Wayne College for two years. She married in Fort Wayne, Ind., May 5, 1855, John Henry Gray (born in Maryland, 1831, but reared in Ohio, and an honor graduate of Allegheny College, Meadville, Pa.); and by that marriage has two sons, the Gray Brothers, now in business in San Francisco as stone contractors and brick manufacturers. Following her marriage to Mr. Gray they went to Des Moines, Iowa, where her husband was elected, in 1858, to the office of district judge, which he held until his death in 1865. During her residence of twenty-five years in Des Moines she was largely identified with educational and philanthropic interests, was president of the Loyal Women's League in 1862, and officially connected with the early movements for temperance and equal suffrage, and she was engaged in the same lines of work in Denver, Colo., for several years before her removal to San Francisco in 1887. She was one of six women who received nearly 25,000 votes in 1888 for school director in San Francisco. Mrs. Maria Freeman-Gray is an earnest worker in the American Humane Education Society (headquarters in Boston) in

California, Alaska, the Hawaiian Islands, and other places which she has visited, and has organized eighty Bands of Mercy under the auspices of this society. She is also enthusiastic in her efforts to promote the cause of peace and arbitration and is superintendent of this department in the California Woman's Christian Temperance Union; is one of the vice-presidents of the American Peace Society and the Universal Peace Union; is a vice-president of the Alliance Universelle des Femmes pour la Paix, founded in Paris by Princess Wisznlewska in 1896, is an honorary member of the Opera educative-pacifica, I Nostri Contemporanei. founded in Rome in 1901, and is also a member of the National Geographic Society and the Pacific Coast Woman's Press Association. In her religious connection Mrs. Gray is a member of the Society of Friends. She is a member of the Society of Mayflower Descendants, being a lineal descendant of both Captain Myles Standish and John Alden. Address: 1303 Thirteenth Avenue, East Oakland, Calif.

GRAY, William Crane:

Bishop of Southern Florida; born in Lambertville, N. J., Sept 6, 1835; son of Joseph L. and Hannah (Price) Gray. He was graduated in 1859 from Kenyon College as B.A., and from Bexley Hall on divinity; and he received the D.D. degree from Kenyon College, 1881, and from the University of the South, 1892. He was ordered deacon in the ministry of the Episcopal Church in 1859 and was ordained priest the following year by Bishop Otey. He was general missionary of the Diocese of Tennessee, 1859-1860, and upon his ordination to the priesthood, he became rector of St. James' Church, Bolivar, Tenn., where he remained until 1881, resigning in 1881 to become rector of the Church of the Advent, Nashville, Tenn. In 1892 he was elected Bishop of Southern Florida, and was consecrated by Bishops Quintard, Dudley, Weed, Nelson and Hale. Bishop Gray has been twice married, first, May 20, 1863, to Margaret Locke Trent and second, Aug. 2, 1877, to Fannie Campbell Bowers. Address: Orlando, Fla.

GREELY, Adolphus Washington:

Major-general U. S. Army; born in Newburyport, Mass., March 27, 1841; son of John Baleh and Frances (Cobb) Greely; descended from early colonial and Mayflower ancestry. In 1861, when he went almost directly from the high school to the 19th Regiment Massachusetts Volunteers. He was promoted to first sergeant; was wounded twice at Antietam, and also at Fredericksburg, Va., Dec. 11, 1862; was appointed second lieutenant, 81st U. S. Colored Infantry; promoted first lieutenant and captain and brevetted major, and honorably discharged from volunteer service, March 22, 1867. He was commissioned second lieutenant in the regular army and assigned to the 36th Infantry, March 2, 1867; transferred to the Second U. S. Artillery, July 14, 1869; and detailed to construct about two thousand miles of military telegraph lines on the Indian and Mexican frontiers. In 1881 he was assigned to command the Arctic Expedition, now known by his name, which was dispatched by the United States Government to establish one of the international circumpolar stations, in which eleven nations coöperated. This expedition added by its discoveries about six thousand square miles of land to the map, and greatly to general geographic knowledge of the Arctic regions. The loss of the relief-ship Proteus, crushed by ice in July, 1883, left the party to winter in a hut of rocks and snow with only six weeks' supply of food. The members of the party died, one by one, of slow starvation, and only six were found alive when the relief ships Thetis and Bear, under command of Commander Winfield Scott Schley and Lieutenant-Commander William H. Emory rescued them, June 22, 1884, after they had been for forty-two hours entirely without food. Lieutenant Greeley was assigned to the Fifth Cavalry, July 14, 1869, and was promoted captain, June 11, 1886; designated acting chief signal officer, Dec. 11, 1886, and was commissioned brigadier-general, March 3, 1887, and chief signal officer. By this unusual advance in rank he became the first volunteer private soldier of the Civil War to

reach the rank of brigadier-general in the United States Army. He was promoted to major-general, Feb. 10, 1906, and was retired by operation of law on March 27, 1908, being 64 years of age. For his geographical discoveries he was awarded gold medals by the Royal Geographical Society and the Society de Géographie, and made honorary member of those societies, and was honorary vice-president of the International Geographical Congresses at London in 1896 and Berlin in 1899. He is one of three American representative members of the Institut International Colonial. He was in command of the Pacific Division at the time of the San Francisco earthquake, and with the efficient aid of General Funston relief was given and order was enforced with an effectiveness never approached after such a catastrophe. He settled the last Ute uprising without firing a shot. General Greely is author of: Three Years of Arctic Service; American Weather; Polan Handbook; Handbook of Alaska; and many monographs and papers on scientific and meteorological subjects. He married, June 30, 1878, Henrietta H. C. Nesmith. Address: Washington, D. C.

GREEN, Adolphus Williamson:

Lawyer; born in Boston, Jan. 14, 1843; son of John H. and Jane Green. He was graduated from the Boston Latin School, 1859 and from Harvard College in 1863. He was principal of high school at Groton, Mass., 1863-1864; second assistant librarian, 1864-1867, and librarian, 1867-1869 of the Mercantile Library Association of New York City. He studied law in the latter city in the offices of Evarts, Southmayd and Choate, 1869-1873, and was admitted to the New York Bar upon the completion of his studies. he removed to Chicago, and from 1882 to 1884 was attorney of the South Park Commissioners. He was a partner with Hon. William C. Goudy, in the firm of Goudy and Green, 1884-1894, later was head of the firm of Green, Willits and Robbins, and is now senior member of the firm of Green, Peters and Bapst. He was a delegate-at-large to the National Democratic Convention of 1892. He organized the National Biscuit Company in 1898 and became a member of its executive committee. He was subsequently elected chairman of the board of directors, and in February, 1905, was made president of the company. He is a governor of the Art Institute of Chicago and a member of the Harvard and Hyde Park Clubs of Chicago. Mr. Green married in Chicago, July 3, 1893, Esther Walsh. Address: 205 La Salle Street, Chicago.

GREEN, Charles Montraville:

Physician; born in Medford, Mass., Dec. 18, 1850; son of George Bent and Melinda (Witherbee) Green. His immigrant ancestor was Thomas Green of Malden, Mass., (1638). He was educated in the public schools of Medford, the Boston Latin School, Harvard College, A.B., 1874, Harvard Medical School, M.D., 1877, and the same year was elected fellow of the Massachusetts Medical Society. He spent the next two years in hospital work and study at home and in Europe, and since 1879 has practised medicine in Boston. Dr. Green was appointed a district physician of the Boston Dispensary, in October, 1879, became a member of the staff at the Central Office, 1880, was transferred to the new department of Diseases of Women, in which he served, 1881-1885; brought about the establishment of an Obstetrical Department, and remained at its head, 1885-1907. He was a surgeon to out-patients at the Free Hospital for Women, 1882-1885; was appointed Jan. 1884, assistant physician to the Boston Lying-in Hospital, of which he was made assistant visiting physician in February, 1890, a member of the Corporation in 1891, and visiting physician in charge in February, 1907. Dr. Green was appointed physician for diseases of women in the Out-patient Department of the Boston City Hospital, October, 1884; assistant visiting physician in 1893; visiting physician in 1896; and since May, 1900, has been senior visiting surgeon for diseases of women, in charge of the department. He was appointed consulting physician to the State Hospital at Tewksbury, 1894, to the Adams Nervine Asylum, 1904; elected president of the senior staff and chairman of the executive committee of the Boston City Hos-

pital, 1907. Dr. Green served as secretary of the Suffolk District of the Massachusetts Medical Society, 1884-1886, as censor, 1886-1890, and since then as Councillor, and was vice-president in 1899. He was treasurer of the Boston Society for Medical Observation, 1883-1886; member since 1881, and president, 1904-1905, of the Boston Society for Medical Improvement; member since 1882, secretary, 1884-1889, president, 1893-1895, of the Boston Obstetrical Society; member of the American Gynecological Society and has twice served as councillor. Dr. Green joined with several colleagues in establishing in Boston, in 1880, a system of summer courses of medical study, which were subsequently made a part of the instruction offered by Harvard University. He was appointed assistant in obstetrics in Harvard Medical School, 1883, instructor, 1886; assistant professor of obstetrics, 1894; associate professor of obstetrics and clinical gynecology, 1904, and professor of obstetrics 1907. He served as secretary of the Harvard Faculty of Medicine, 1897-1907, and during the academic year, 1907-1908, he was acting dean of the Faculty. Dr. Green was a member, 1888-1893 of the School Committee of Boston, and chairman of its committees on high schools and text-books. He is a member of the Standing Committee of the Boston Latin School Association, Alpha Chapter of Phi Beta Kappa (Harvard), Harvard Union, Massachusetts Medical Benevolent Association, Boston Medical Library Association, Bunker Hill Monument Association (director and member of the Standing Committee), Massachusetts Society of Sons of the American Revolution (vice-president 1891, and since then treasurer), Republican Institution in the Town of Boston (former president), Massachusetts Charitable Fire Society (president, and chairman of Committee on Donations), Colonial Society of Massachusetts, Massachusetts Society of Colonial Wars (surgeon), Bostonian Society, Massachusetts Military Historical Society, Harvard Medical Alumni Association (councillor), Medford Historical Society, Royal House Association (president), St. Botolph Club, Veteran Association of First Corps of Cadets, Massachusetts Volunteer Militia, Veteran Association of the Lawrence Light Guard. In 1870 he enlisted in the Fifth Regiment M. V. M., serving for seven years as private, sergeant and subaltern; entered the Fifth Corps of Cadets, M. V. M. of Boston, and served as hospital steward four years, assistant surgeon eighteen years, and major and surgeon, 1899-1905, when he retired as lieutenant-colonel. He was a member of the Association of Military Surgeons of the United States, 1894-1905. Dr. Green married in Boston, June 29, 1876, Helen Lincoln Ware, and they have had two sons: Charles Montraville, Jr., who died in infancy and Robert Montraville Green, A.B., 1902, M.D., 1906 (Harvard). Address: 78 Marlborough Street, Boston.

GREEN, David I.:

Social economist; born in Independence, N. Y., Feb. 5, 1864; son of John Chandler and Emily (Sherman) Green. He was graduated from Alfred University, A.B., 1885, A.M., 1886, and S.B., 1890, and received the Ph.D. from Johns Hopkins University in 1893, as a result of a course as graduate student in economics, history and sociology. He taught in the West Nottingham Academy, Md., 1886-1887, Glenwood (N. J.) Collegiate Institute, 1887-1888; was professor of Latin in Alfred University, in 1888-1890, and taught social science in Johns Hopkins University, 1893-1894; taught economics and sociology in the Hartford School of Sociology, 1894-1896; lecturer in Hartford Theological Seminary since 1902. He has been superintendent of the Charity Organization Society of Hartford, Conn., since 1894. Dr. Green is author of: Charities and Correction, a chapter in Maryland, Its Resources and Institutions, Baltimore, 1893; Pain-cost and Opportunity-cost, Quarterly Journal of Economics, 1894; Wieser's National Value, Annals of the American Academy of Political and Social Science, 1895; Value and Its Measurement, Yale Review, 1899; The Poverty of an English Town, Yale Review, 1903; The Annual Reports of the Charity Organization Society of Hartford, 1894-1908; Treatment of Needy Families in Their Homes by Public Agencies, Proceedings of the National Conference of Charities and

Correction, 1903; Progress in Work for the Poor during the Last Seventy-five Years, a chapter in Christian Progress during the Last Seventy-five Years, Maxmillan, 1909. He is a member of the American Economic Association, American Academy of Political and Social Science, and National Conference of Charities and Correction, and the Twentieth Century, University, Get-Together and Congregational Clubs of Hartford. He married in Dunellen, N. J., Nov. 2, 1892, Mary, daughter of Dr. Abel Titsorth, and has four children. Address: 133 Trumbull Street, Hartford, Conn.

GREEN, Edward Howland Robinson:

Railroad president; born in The Langham Hotel, London, England, Aug. 22, 1868; son of Edward H. and Hetty Howland (Robinson) Green. His family lived in New York City from 1872, and he was graduated from Fordham College in 1888. He served as clerk in the office of the Connecticut River Railroad, became a director of the Baltimore and Ohio Southwestern Railway, and other railway corporations, and since 1893 has been president of the Texas Midland Railroad, in which he has a controlling interest. He is also a director of numerous banks. He is prominent in the Republican party of Texas, was chairman of the Republican State Committee for three terms and has been delegate to National Conventions. He was a commissioner to and director of the Louisiana Purchase Exposition in 1904, and he is president of the well-known Tarpon Club of Texas and other Texas organizations. Address: Terrell, Texas.

GREEN, Hetty Howland Robinson:

Financier; born in New Bedford, Mass., Nov. 21, 1835; daughter of Edward Mott Robinson. She was educated in Mrs. Lowell's School in Boston. In 1865 her father died, leaving her a large fortune, which she has personally managed ever since and greatly augmented. Her estate includes large holdings of realty in Chicago, New York and other cities, as well as stocks and bonds in nearly all the larger corporations and enterprises. She has attained the reputation of being the greatest woman financier and probably the richest woman in the world. She married in New York City, in 1867, Edward H. Green, who is now deceased, and has a son, Edward H. R. Green, president of the Texas Midland Railroad, and a daughter, Sylvia H., now married. Address: Bellows Falls, Vt.

GREEN, John Pugh:

Vice-president of the Pennsylvania Railroad; born in Philadelphia, July 31, 1839. He was educated in the Philadelphia public schools, being graduated with credit from the Central High School. While there he studied shorthand writing and became an expert stenographer, and also studied law and was admitted to the Philadelphia bar. He enlisted in the Union service at the opening of the Civil War, and remained in the army till the end of the war, when he had attained the rank of captain, and was assistant adjutant-general on the staff of General Thomas L. Kane, commander of the famous Pennsylvania Bucktail Brigade. Returning to private life early in 1865, Captain Green entered the service of the Pennsylvania Railroad Company as private secretary to Colonel Thomas A. Scott, then first vice-president of the company. On Jan. 1, 1866, he became secretary and treasurer of the Milwaukee and Minnesota Railway Company, a service in which he remained till Feb. 1, 1868. On July 1, 1869, he resumed his position as secretary to Colonel Scott, holding it till 1874, when he was promoted assistant to the president. On Oct. 1, 1882, when he was made fourth vice-president of the Pennsylvania Railroad Company; was elected third vice-president June 1, 1896, and on March 1, 1893, second vice-president of the Company, a position which gave him general charge of the accounting department and special supervision over the lines west of Pittsburg. On Feb. 10, 1897, he was made first vice-president of the company. Captain Green has long devoted much of his leisure time to the health-giving game of cricket, and has been president of the Belmont Cricket Club. Residence: Rosemont, Pa. Office: 211 Broad Street Station, Philadelphia.

GREEN, Warren L.:

Engraver, printer; born in New York City, May 19, 1866; son of Francis George and Antoinette Luqueer (Macdonough) Green. He was educated in Wilson and Kellogg School, and was pupil of Bougereau. Entered service of American Bank Note Company, as apprentice in 1882; manager of the Canadian branch, 1896; second vice-president in 1901, first vice-president in 1903 and president since 1906; vice-president of the United Bank Note Corporation; director of the American Bank Note Co., United Bank Note Co., American Building Company, National Bank Note Company, Continental Bank Note Company. He is a member of the Metropolitan, Lawyers, Railroad, Rideau, Garrison, Fairfield and Ottawa Golf Clubs, Indian Harbor Yacht, Triton and Clove Valley Rod and Gun Clubs. Mr. Green married in Paris, France, Feb. 4, 1891, Jeanne Marguerite Thierry, and they have one daughter, Marguerite Macdonough, born in 1897. Address: 627 West End Avenue, New York City.

GREENBAUM, Samuel:

Jurist; born in London, England, Jan. 23, 1854; son of Louis and Rachel (Schlesinger) Greenbaum. He came to New York City when three years old; was educated in the public schools of New York City, College City of New York, A.B., 1872, A.M.; Columbia College Law School, LL.B., 1875. He was a teacher in the public schools of New York City and afterward practised law from 1877 until Jan. 1, 1902, when he became justice of the Supreme Court of New York, having been elected for the term which expires Dec. 31, 1915. He is a member of the Association of the Bar of the City of New York, New York State Bar Association, Society of Medical Jurisprudence, Civil Service Reform Association, Free Trade League and Jewish Historical Society; was formerly president of the Young Men's Hebrew Association; one of the founders of the Aguilar Free Library Society, and president until its merger with the New York Public Library; one of the founders and first vice-president of the Educational Alliance; president of the Council of Jewish Communal Institutions. Judge Greenbaum is also a trustee of the New York Public Library, and the Jewish Theological Seminary of America. He is a member of the Lawyers', Manhattan City and Reform Clubs. He married in New York City, March 13, 1888, Selina Ullman, and has four children: Lawrence S., Edward S., Grace and Isabel. Residence: 2 East 94th Street. Address: County Court House, New York City.

GREENE, Charles Wilson:

Physiologist and pharmacologist; born in Crawford County, Ind., Aug. 12, 1866. He was educated in DePauw University and Stanford University, A.B., 1892, A.M., 1893, and Johns Hopkins University, Ph.D., 1898. He was engaged in physiological instruction at Stanford University, 1893-1900, and since 1900 has been professor of physiology and pharmacology at the State University of Missouri. His specialty is the investigation of the circulatory system. He was instructor in zoölogy at Woods Hole Biological Station, 1896-1897, and in physiology in 1900. From 1901 to 1904 and again since 1906, he has conducted special investigations in the physiology of salmon, with special reference to the problem of nutrition, for the U.S. Fish Commission. His special line of investigation has been into the structure and functions of phosphorescent organs in fishes; the influence of inorganic salts on cardiac tissues; the circulatory system of hag-fishes. He has also written important papers on the physiological changes in breeding salmon; the limits of change in osmotic pressure of blood and other animal fluids, and nutrition in fasting animals. Professor Greene revised Kirke's Handbook of Physiology, 1907, and he is author of: Experimental Pharmacology, A Laboratory Guide to the Physiological Action of Drugs, 1909. He is a fellow of the American Association for the Advancement of Science, the Physiological Society, the Pharmacological Society, the National Geographical Society and the Washington Academy of Science. Address: State University, Columbia, Mo.

GREENE, Clay Meredith:

Dramatic author; born in San Francisco, Calif., March 12, 1850; was the first boy born of American parents in that city; son of William and Anne Elizabeth (Fiske) Greene. He was educated in the Santa Clara College and the University of California, and the degree of Ph.D. was conferred upon him by Santa Clara College in 1901. Mr. Greene was in early life a stock broker and journalist; in 1883 took up dramatic writing as a profession, with occasional brief seasons in acting, made a tour of the world in 1894; has also traveled extensively in Mexico and Central America, and has made extended yachting cruises across the ocean and in the Mediterranean. Among his more prominent plays are: M'liss; Chispa; Sharps and Flats; The Golden Giant; The New South; Struck Oil; Nazareth (the American Passion Play); The Duchess; The Master Stroke; also the operas, Bluebeard, The Maid of Plymouth, The Conspirators, The Wandering Minstrel, and about fifty other plays. He is a member of the Actors' Order of Friendship, Sons of the American Revolution, Patriotic Order Sons of America, Actors' Fund Society, The Lambs' (president for twelve terms), Green Room, Bohemian (San Francisco), Society of California Pioneers, Larchmont Yacht and Manhasset Bay Yacht Clubs. Mr. Greene married, July 24, 1873, Alice R. Wheeler, and they have had two daughters, now deceased. Address: Bayside, N. Y.

GREENE, Francis Vinton:

Major-general U. S. Volunteers; born in Providence, R. I., June 27, 1850; son of General George Sears Greene. He was graduated from West Point, 1870, at the head of the class of 58 cadets; assigned to artillery service on graduation; and transferred, 1872, to the Corps of Engineers. He was detailed as military attache to the U. S. Legation at St. Petersburg, 1877, his special duty being to make a study of military operations during the war between Russia and Turkey; accompanied Russian army throughout its campaign; received from the Czar the decorations of St. Vladimir and St. Anne and the campaign medal, and from the Prince of Roumania the Star of Roumania and the Roumania Cross. He was appointed instructor of practical military engineering at the U. S. Military Academy, July, 1885, resigned from the army and became vice-president of the Barber Asphalt Paving Company, and was soon after advanced to the presidency of the corporation, which he resigned to join the U. S. Army in Philippines. He joined the National Guard of the State of New York, 1889, being commissioned as major and engineer of the First Brigade; elected colonel of the 71st Regiment, 1892; ordered to Cuba 1898; afterwards transferred to Manila; promoted to rank of brigadier-general, May 27, 1898, promoted major-general for gallant and distinguished service in the Philippines, Aug. 13, 1908; in command of the Seventh Army Corps in Georgia, Oct., 1898, and of U. S. Troops at Havana, Nov.-Dec., 1898; resigned, Jan. 1, 1899; and was appointed police commissioner of New York City, Jan. 1, 1903; resigned Jan. 1, 1904. General Greene has contributed much to military literature; his official report upon the Turkey-Russian War was published in two volumes for the U. S. Government in 1879, under the title, The Russian Army and Its Campaigns in Turkey, 1877-1878. He is also author of: Army Life in Russia; The Mississippi, which treats of the campaigns of the Civil War; a biography of Major-General Nathaniel Greene; and a monograph on Lincoln as Commander-in-Chief. He is a member of the Century, University, Republican and Lawyers' Clubs of New York City; University and Buffalo Clubs of Buffalo, and the Metropolitan Club of Washington. He married, Feb. 25, 1879, Belle Eugenie Chevallie. Address: 303 North Street, Buffalo, N. Y., and Hotel Seville, New York City.

GREENE, Henry Fay:

Lawyer, United States civil service commissioner; born in Newbern, N. C., May 30, 1859; son of Rev. Henry Fay and Alice Gray (Lawrence) Greene. He was graduated from Princeton, A.B., 1880, A.M., 1883,

and was Boudinot fellow in Princeton University, 1880-1881; was graduated from the University of Maryland, LL.B., 1883. He practised law in Baltimore, 1883-1887, and in Duluth, Minn., 1887-1903. He was city attorney of Duluth, 1893-1894; referee in bankruptcy at Duluth, 1898-1903, and chairman of the commission appointed by the judges of the District Court to prepare a charter for the City of Duluth, which reported the charter adopted. He was appointed, June 20, 1903, a member of the U. S. Civil Service Commission, in which office he continues. He is a member of the Cosmos Club of Washington, Duluth Bar Library Association, and the Sons of the Revolution. He married, Aug. 27, 1895, Susan Ryan Grady. Residence: 1527 Thirty-first Street. Office: Civil Service Commission, Washington, D. C.

GREENE, Herbert Wilber:

Musician, editor; born in Holyoke, Mass., May 20, 1851; son of Myron E. and Amanda H. Greene. He was educated in the Holyoke High School, and studied music in New York City, London and Paris. Mr. Greene was the founder and is the director of the Metropolitan College of Music in New York City. He was formerly associate editor of the Etude, Philadelphia; now director of the Brookfield Summer School of Music; associate editor of The Musician, Boston. Mr. Greene is also well known as a composer; is a lecturer on musical and historical subjects; and a contributor of verses and short stories to magazine and class journals. He is a member of the Music Teachers' National Association (twice president), New York Clef Club (twice president); director of the National American Opera Company; director of the National Association of Teachers of Singing. Residence: Brookfield Center, Conn. Office: Carnegie Hall, New York City.

GREENE, Sarah Pratt McLean:

Author; born in Simsbury, Conn., July, 1856; daughter of Dudley Bestor McLean, of Scotch ancestry, and of Mary (Payne) McLean, a Mayflower descendant. She was educated at home and in Mt. Holyoke College, beginning there her work as a writer. She married in St. Louis, in 1887, Franklin Lynde Greene. Her twin boys died in infancy, and her husband died in 1890. Of her writings while at Mt. Holyoke the well-known song, "De Massa of de Sheepfold," is one of the best known. On leaving the college she took, for a few months, a classmate's place as teacher on Cape Cod, and the life of the place and quaint sayings of the fisher-folk gave direction to her pen and inspired her first published volume. Her married life was spent in the West, but after her husband's death she returned East. Spending some time in Nova Scotia and on the coast of Maine, and afterward spending much time in Europe. She is author of: Cape Cod Folks; Towhead; Some Other Folk; Leon Pontifex; Last Chance Junction; Vesty of the Basins; Stuart and Bamboo; Moral Imbeciles; Floodtide; Winslow Plain; Deacon Lysander; Power Lot; also numerous short stories in magazines. Permanent address: Lexington, Mass.

GREENE, William C.:

Lawyer; born Otisfield, Me., Sept. 23, 1852; son of John and Elizabeth (Knight) Greene; graduated Bowdoin College, A.B. (Phi Beta Kappa orator, editor Bowdoin Orient), 1877. Admitted to Maine bar, 1879, Massachusetts bar, 1881, New York bar, 1884. Practiced law in Mechanic Falls, Me., one year; Boston, three years; at Sag Harbor, N. Y., since June, 1884; practices in all courts of New York and United States District Court; has filled offices of justice of the peace, police justice and president Board of Health. Chairman Republican Town Committee; member Board of Education, Sag Harbor, Southampton Town Board of Audit. Vice-president Suffolk County Building Block Company; trustee, attorney and member Funding Committee Sag Harbor Savings Bank, Sag Harbor Real Estate Company; attorney of Peconic Bank. Republican. Member M. E. Church; trustee and superintendent sunday School, Sag Harbor M. E. Church; trustee Oakland Cemetery, Jamesport Camp-Meeting Association. Treasurer Sag Harbor

Historical Society; president Suffolk County Sunday School Association; president Literary Union, Bowdoin Alumni Association, New York City, Theta Delta Chi, Bowdoin College. Recreations: Tennis, yachting. Married, Paris, Me., June 6, 1888, Eliza Ripley. Address: Sag Harbor, Suffolk County, New York.

GREENE, William Stedman:

Congressman; born in Tremont, Ill., April 28, 1841. He removed to Fall River with his parents in 1844; was educated in the public schools of that city, and was a clerk in the insurance business, 1858-1865; commenced business as auctioneer, real estate and insurance agent in 1866; was elected member of the Common Council in 1876, 1877, 1878 and 1879, and was president of the body the latter three years; elected mayor in 1880; was also alternate delegate to Republican National Convention which nominated President Garfield; was reëlected mayor in 1881, but resigned the same year, being appointed postmaster by President Garfield. In 1886 he was again elected mayor; was a candidate in 1887 and 1888, but was defeated; in July, 1888, was appointed by Governor Ames general superintendent of prisons for the State, and served until 1893, when he was removed by the Democratic governor for political reasons; was again candidate for mayor in 1894 and defeated; mayor in 1895, 1896 and in 1897, and declined a reëlection in 1898; was appointed postmaster by President McKinley, and entered upon his duties April 1, 1898; resigned this position and was elected to Congress May 31, 1898, to fill the unexpired term of the late John Simpkins for the Fifty-fifth Congress, also elected to the Fifty-sixth, Fifty-seventh, and Fifty-eighth Congresses, and reëlected to the Fifty-ninth, Sixtieth and Sixty-first Congresses from the Thirteenth Massachusetts District. He married March 8, 1865, Mary E. White. Address: Fall River, Mass.

GREER, David Hummell:

Bishop of New York; born in Wheeling, W. Va., March 20, 1844. He was graduated from Washington College, Pa., A.B., 1862, subsequently studied at the Protestant Episcopal Theological Seminary at Gambier, O., and he has received the degrees of D.D. from Brown University, Kenyon College, and the University of the South; of S.T.D. from Columbia and of LL.D. from Washington and Jefferson College. He was ordered deacon, 1866; ordained priest, 1868; rector of Christ Church, Clarksburgh, W. Va., 1866-1868; Trinity Church, Covington, Ky., 1868-1871; Grace Church, Providence, R. I., 1871-1888, St. Bartholomew's Church, New York City, 1888-1904, and was elected bishop coadjutor of the Diocese of New York, in Sept., 1903, succeeding to the bishopric on the death of Bishop Henry C. Potter, July 21, 1908. Bishop Greer is author of: The Historic Christ; From Things to God; The Preacher and His Place (Yale lectures); Visions. He married Caroline A. Keith. Address: 7 Gramercy Park, New York City.

GREEVER, Walton Harlowe:

Religious editor; born at Burke's Garden, Va., Dec. 18, 1870; son of John D. and Mary E. (Spracher) Greever. He was graduated from Roanoke College, at Salem, Va., A.B., 1892, and A.M.; and was graduated from the Lutheran Theological Seminary, at Mt. Airy, Philadelphia, 1896. In addition to successful pastoral work in Bluefield, W. Va., and Columbia, S. C., which he still continues, he became editor of the Lutheran Church Visitor, the official organ of the United Synod of the Lutheran Church in the South, 1904, and organized and is president and manager of the United Synod Publishing Company. He is now engaged chiefly in providing for the erection of the Publication Building of the Lutheran Church, in Columbia, S. C., and the extension of its publication work in the South. He married in Philadelphia, June 27, 1901, Nevia Roberta Bruegel, and has two children. Residence: 1431 Blanding Street. Office: 1626 Main Street, Columbia, S. C.

GREGG, Alexander White:

Congressman and lawyer; born in Texas. He graduated from King College at Bristol, Tenn., and afterwards attended the law

DAVID HUMMELL GREER
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department of the University of Virginia, was admitted to the Texas bar and has since been engaged in the practice of law at Palestine, Texas. He was elected to the Fifty-eighth Congress without opposition, and reëlected to the Fifty-ninth, Sixtieth and Sixty-first Congresses from the Seventh Texas District. Address: Palestine, Texas.

GREGG, David McMurtrie:

Commander-in-chief of the Military Order of the Loyal Legion of the United States; born in Huntingdon, Pa., April 10, 1833; son of Matthew D. Gregg, lawyer, and Ellen (McMurtrie) Gregg. He is a grandson of Andrew Gregg of Londonderry, Ireland, who came to Pennsylvania in 1712, and died in Carlisle, Pa., in 1789; and grandson of Andrew Gregg, who was a member of the Second to the Ninth Congresses (1791-1807), of the U. S. Senate, 1807-1813, and secretary of the Commonwealth of Pennsylvania, 1820-1823. His maternal grandfather, David McMurtrie, settled in Huntingdon, Pa., before the Revolution. David McMurtrie Gregg was educated in a school at Milnwood, Pa., the University of Lewisburg and the U. S. Military Academy, from which he was graduated in 1855. He was commissioned brevet second lieutenant of dragoons, July 1, 1855; first lieutenant, March 21, 1861. Before the Civil War he saw active service in New Mexico, California, Oregon and Washington Territory; was on the Spokane Expedition, 1858, and engaged at the desperate combat at Tohotsnimme, the combat at Four Lakes, Sept., 1858, and other Indian fights. He was commissioned captain Sixth U. S. Cavalry, May 14, 1861, and served in the defences of Washington until commissioned, Jan. 24, 1862, colonel 8th Pennsylvania Volunteers. He participated in the battles of Seven Pines and Fair Oaks in May, 1862, and Glendale and Malvern Hill in June and July, 1862; commissioned brigadier-general of Volunteers, Nov. 29, 1862, and placed in command of the Second Cavalry Division, Army of the Potomac. In 1863 he took part in Stoneman's Raid, and was at Brandy Station, Aldie, Upperville, Gettysburg (where, on the right flank, on July 3, he repulsed Stuart's attempt with four brigades of Confederate Cavalry to reach the rear of Meade's Army, simultaneously with Pickett's assault in front), Shepherdstown, Culpeper Court House and Rapidan Station, Sulphur Springs, Auburn and Bristoe Station, and at New Hope Church and Parker's Store in the Mine Run campaign; and in 1864 at Todd's Tavern, in Sheridan's Raid, at Ground-Squirrel Church, Meadow Bridge, Hawes' Shop, Gaines' House, Trevilian Station, Tunstall Station, St. Mary's Church, Warwick Swamp, Darbytown, Lee's Mills, Charles City Road, Deep Bottom, Ream's Station, Peebles' Farm, Vaughn Road, Boydton Plank Road, and Bellefield, besides many minor actions. He commanded the Cavalry Corps of the Army of the Potomac, March 26 to April 6, 1864, commanded the Second Cavalry Division again April 6, 1864, to Feb. 3, 1865, in the Richmond campaign, and was in command of all the Cavalry of the Army of the Potomac from Aug. 1, 1864, to Feb. 3, 1865, when he resigned. He was brevetted major-general, U. S. Volunteers, Aug. 1, 1864, for "highly meritorious and distinguished conduct throughout the campaign, particularly in the reconnoissance on the Charles City Road." He was appointed U. S. Consul at Prague by President Grant in 1874, but resigned the position later in the same year and afterward resided in Reading, Pa. He was elected auditor-general of Pennsylvania in 1891. Upon the death of General Hancock in 1886, General Gregg succeeded him as commander of the Pennsylvania Commandery of the Military Order of the Loyal Legion, which he has ever since held; and since Nov., 1903, he has been commander-in-chief of the Military Order of the Loyal Legion of the United States. The degree of LL.D. has been conferred upon General Gregg by the Pennsylvania Military College. Address: Reading, Pa.

GREGORY, Charles Noble:

Lawyer and educator; born in Unadilla, N. Y., Aug. 27, 1851; son of Hon. J. C. and Charlotte C. (Camp) Gregory. He was graduated from the University of Wisconsin, A.B., cum laude, 1871, LL.B., 1872, and

received its degree of LL.D., 1901. He practised law in Madison, Wis., 1872-1894, in association at various times with Hon. J. C. Gregory, Hon. S. U. Pinney (late on the Wisconsin Supreme Bench), and Colonel George W. Bird. He was associate dean of the College of Law of the University of Wisconsin, 1894-1901; since 1904 dean of the College of Law of the University of Iowa. He served as alderman and as member of the Board of Education in Madison, Wis. Mr. Gregory is an active member of the American Bar Association, is chairman of its Standing Committee on International Law, and member of its General Council. He was one of the organizers of the American Association of Law Schools, presided at the meeting in Saratoga at which it was formed, and is president of the Association for 1908-1909. He was vice-president of the Antwerp Conference of the International Law Association. He has delivered addresses before the State Bar Associations of Virginia, Tennessee, Iowa, Wisconsin and Georgia, and before many learned societies and universities, and has been a contributor on subjects of international law to the leading American and English law magazines, and he is author of a life of Justice Samuel F. Miller, of the Supreme Court of the United States. He was a Democrat until 1896, since then Republican, and an active member of the Protestant Episcopal Church. He is a member of the Iowa Bar Association, the Executive Council of the International Law Association of London, of the American Political Science Association, the General Council of the National Civil Service Reform Association. He edited the Tariff Reform Advocate in 1888, and is now one of the editors of the American Journal of International Law. He was author of the Corrupt Practices Act, now in force in Wisconsin, requiring that election expenses be made public. He is a member of the Psi Upsilon and Phi Delta Phi fraternities, the City Club of New York, Grant Club of Des Moines, Triangle and Country Clubs of Iowa City, and the University and Maple Bluff Golf Clubs of Madison, Wis. Address: 227 North Clinton Street, Iowa City, Iowa.

GREGORY, Henry Elsworth:

Lawyer; born in New York City, May 9, 1857; son of Edward C. and Mary (Elsworth) Gregory. He was prepared in private schools in New York City and Stockbridge, Mass.; was graduated from Columbia, A.B., 1878, A.M., 1883, and Columbia Law School, LL.B., 1880. He has been engaged in practice, since his graduation in law, in New York City. He has also written many newspaper articles and essays, and delivered addresses on various subjects, and is author of the article, Charles O'Conor, in "Great American Lawyers." Mr. Gregory was treasurer and secretary of the Commissioners of the State Reservation at Niagara, 1888-1889; president of the Civic League of Westchester County, 1907; and he is a member of the Executive Committee of the New York Prison Association; director of the New York Juvenile Asylum and of the Society for Italian Immigrants; trustee and counsel of the American Scenic and Historic Reservation Society; trustee of the Hudson-Fulton Celebration Commissions. He was the first president of the Barnard Literary Association of Columbia College, 1877-1878; is a member of the Phi Beta Kappa Society and was president of Columbia Chapter, 1888-1889. Mr. Gregory is a member of the American Bar Association, the Association of the Bar of the City of New York, New York Historical Association, American Society of International Law, the St. Nicholas Society and the Century and University Clubs. Residence: Irvington, N. Y. Office: 25 Liberty Street, New York City.

GRIFFIN, Appleton Prentiss Clark:

Chief assistant librarian of Congress; born in Wilton, N. H.; son of Moses Porter and Charlotte Helen (Clark) Griffin; descendant of prominent colonial families on both sides. He removed in early childhood to Massachusetts and was educated in public schools and by private tutors. He made studies in library science, became custodian of shelves, 1871-1890, and keeper of books, 1890-1894, in the Boston Public Library, then was engaged for three years in

preparing a catalogue of books in the Washington collection of the Boston Athenæum. In 1897 he was appointed an assistant librarian, and in 1899 chief bibliographer of the Library of Congress, and in Aug., 1908, after the death of Ainsworth R. Spofford, succeeded him as chief assistant librarian of Congress. Mr. Griffin is author of bibliographical works on: The Discovery of the Mississippi, 1883; Index of Articles upon American Local History in the Boston Public Library, 1889; Index of Literature of American Local History in Collections Published from 1890 to 1895. 1896; Bibliography of American Historical Societies, 1896, second edition, 1908. Bibliographical lists compiled under his direction as chief bibliographer number more than fifty. He has edited the Annual Reports of the Library from 1899. He was a contributor to Appleton's Cyclopædia of American Biography, Webster's International Dictionary, and other publications. Mr. Griffin married, in Cambridge, Mass., Oct. 23, 1878. Residence: 3 Kirke Street, Chevy Chase, Md. Office: Library of Congress, Washington, D. C.

GRIGGS, James Matthews:

Congressman and lawyer; born at Lagrange, Ga., March 29, 1861. He was graduated from the Peabody Normal College, Nashville, Tenn., in May, 1881, and after graduation taught school and studied law; was admitted to the bar in 1883, and commenced the practice of law in 1884 at Alapaha, Berrien County, Ga.; was for a short time engaged in the newspaper business; removed to Dawson in 1885; was elected solicitor-general (prosecuting attorney) of the Pataula Judicial Circuit in 1888, and was reëlected in 1892; in 1893 resigned and was appointed judge of the same circuit, and was twice reëlected without opposition. He resigned this office in 1896 to make the race for Congress, and was elected to the Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and reëlected to the Sixty-first Congress from the Second Georgia District. Mr. Griggs was a delegate to the Democratic National Convention in 1892. He married, July 14, 1886, Theodoshia Stewart. Address: Dawson, Ga.

GRIGGS, John William:

Lawyer, and former governor and Cabinet officer; born in Newton, N. J., July 10, 1849; son of Daniel and Emeline (Johnson) Griggs. He was graduated from Lafayette College, A.B., 1868, and has received the honorary degree of LL.D. from Yale and Princeton. He was admitted to the New Jersey bar, 1871, and practised at Paterson, N. J. He became active in politics as a Republican, and became a member of the New Jersey Assembly, 1876-1877, State senator, New Jersey, 1883-1889 (president of the Senate, 1886); governor of New Jersey, 1896-1898, resigning to enter the Cabinet of President McKinley as attorney-general, and serving until 1901. Governor Griggs is a member of the Permanent Court of Arbitration at The Hague, and is now head of the law firm of Griggs, Baldwin & Pierce, New York City. He is president and director of the Marconi Wireless Telegraph Company of America; director of the Corporation Trust Company, New York and New Jersey Telephone Company, New York and New Jersey Rapid Transit Company, and Rogers Locomotive Works. He is a member of the Society of the Cincinnati, Military Order of the Loyal Legion, and the Union League Club of New York City. Governor Griggs married L. Elizabeth Price. Residence: Paterson, N. J. Office: 27 Pine Street, New York City.

GRIGGS, Nathan Kirk:

Lawyer and author; born in Frankfort, Ind., Oct. 25, 1844; son of Lucien D. and Mary T. (Kirk) Griggs. He as graduated from the Law School of the University of Indiana, 1867, and settled in practice at Beatrice, Neb. He became prominent in politics there as a Republican; was elected to the State Constitutional Convention in 1871, to the State Senate in 1872 and 1874, and was president of the Nebraska Senate, 1875; American consul at Chemnitz, Saxony, 1876-1882; resumed legal practice in Beatrice, Neb., 1882-1890. Since 1890 he has been attorney for the Northwestern Division of the Chicago, Burlington and

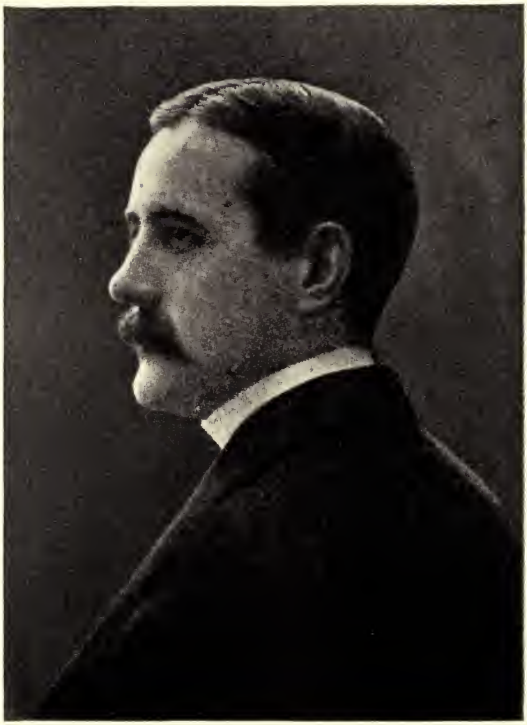
Quincy Railroad Co. with headquarters in Lincoln. He is a member of the Official Board of Cotner University, Lincoln, Neb., and was formerly a member of the State Institution of Nebraska for the Deaf and Dumb. Mr. Griggs is a prominent member of the Christian (Disciples) Church, and will deliver an address at the Centennial Meeting of the Christian Church at Pittsburg, Pa., in Oct., 1909, on the subject: Christ in America's Life. He is author of: several volumes of poems, including: Lyrics of the Lariat; Hell's Canyon (illustrated poem); Croonings of the Winds (slumber songs); Sighings of the Winds (love songs); Moanings of the Winds (songs of pathos); Rumblings of the Winds (bass and baritone songs); Sportings of the Winds (negro songs); Windings of the Winds (sundry songs); Laudings of the Winds (sacred solos); Chantings of the Winds (sacred quartets); The Lilies (collection of sacred songs); Griggs' Collection (sacred songs). Mr. Griggs married in Delphi, Ind., Dec. 21, 1869, Epsie E. Saunders, and has three daughters. Address: Lincoln, Neb.

GRINNELL, George Bird:

President business corporations, author, ethnologist; born in Brooklyn, Sept. 20, 1849; son of George Blake and Helen (Lansing) Grinnell. He was educated in Churchill's Military School, Ossining, N. Y., Yale, A.B., 1870, Ph.D., 1880; was assistant in osteology, Peabody Museum, New Haven, Conn., 1874-1880; since 1880 president and editorial manager Forest and Stream Publishing Company. He is also president of the Bosworth Machine Company, Lansing Investment Company; director Milford Land Company, Campbell-Bosworth Machine Company. He collaborated with President Theodore Roosevelt in writing American Big Game Hunting; Hunting in Many Lands; Trail and Camp Fire; and edited American Big Game in Its Haunts. As an ethnologist he is regarded as authority on the history and habits of the Indians of the Plains and the West generally. He is author of: Indians of To-day; Blackfoot Lodge Tales; The Story of the Indian; Pawnee Hero Stories and Folk Tales; Jack, the Young Ranchman; Jack Among the Indians; Jack in the Rockies; Jack, the Young Canoeman; Jack, the Young Trapper; Jack, the Young Explorer; American Duck-shooting; Punishment of the Stingy. He is a fellow of the American Association for the Advancement of Science, American Ethnological Society, American Ornithological Union, American Geographical Society, American folk-lore Society, Washington Anthropological Society, Biological Society, Washington; New York Academy of Sciences, American Numismatic Society, Hispanic Society, New York Zoölogical Society (member Board of Managers), New York Aquarium (member Board of Managers). He was a member of the Committee of Seventy, and took part in the reform movement of 1894. Mr. Grinnell is a member of the Society of Colonial Wars, Society of Mayflower Descendants and the Union, University and Century Clubs of New York City. He married in New York City, Aug. 21, 1902, Elizabeth K., daughter of Colonel F. D. Curtis. Residence: 238 East 15th Street. Address: 127 Franklin Street, New York City.

GRISCOM, Clement Acton, Jr.:

Corporate official; born in Philadelphia, June 20, 1868; son of Clement A. and Frances Canby (Biddle) Griscom. He was educated in the schools of Geneva, Switzerland, Frankfort-on-Main, Germany, and at the University of Pennsylvania, Ph.B., 1887. Mr. Griscom was formerly supervisor, manager and general manager of the International Navigation Company, the International Mercantile Marine Company, and resigned in 1904. He is now president and director of The Griscom Spencer Company, and the Bell Pure Air and Cooling Company; vice-president and director of the Guanajuato Reduction and Mines Company; director of the American Finance and Securities Company, Development Company of America, Empire Trust Company, and the El Tiro Copper Company. He is a member of the Chamber of Commerce, New York Produce Exchange, Maritime Exchange, American Academy of Political and Social Science, Metropolitan Museum of Art, De-



LLOYD CARPENTER GRISCOM
Diplomat

partment of Archæology and Paleontology of the University of Pennsylvania, American Museum of Natural History, New York Academy of Sciences, Society of Naval Architects and Marine Engineers, Pennsylvania Society of the Sons of the Revolution, Pennsylvania Society of New York; Society of Colonial Wars, General Alumni Society of the University of Pennsylvania, New York Zoölogical Society, New York Botanical Garden, American Society for the Prevention of Cruelty to Animals, American National Red Cross Society, American Forestry Association; vestryman of the Church of the Ascension; member of the Ethical-Social League New York State Conference of Religion. Mr. Griscom is also a member of the Metropolitan, Union, City Midday, Lawyers', Mendelssohn Glee, and University of Pennsylvania Clubs of New York City, University and Merion Cricket Clubs of Philadelphia, St. James' Club of London, England; Morris County Golf Club of Morristown, N. J., and the Somerset Hills Country Club of Bernardsville, N. Y. Mr. Griscom married in Grace Church, New York City, Sept. 18, 1889, Genevieve Sprigg Ludlow, and they have two sons. Address: 21 Washington Square, North, New York City.

GRISCOM, Lloyd Carpenter:

Ambassador; born at Riverton, N. J., Nov. 4, 1872; son of Clement Acton Griscom (president of the International Navigation Company) and Frances Canby (Biddle) Griscom, both of Philadelphia. He was graduated from the University of Pennsylvania, Ph.B., 1891, and was a student in the Law School there, 1891-1893; then became secretary to the American Embassy at London under Mr. Bayard (the first representative of the United States of ambassadorial rank), 1893-1894. He resumed his law studies in 1895 at the Law School of the University of New York, and in 1896 was admitted to the New York bar. He was appointed deputy district attorney of New York in 1897, but on the breaking out of the Spanish-American War entered the volunteer service, was commissioned cap and assistant quartermaster and served four months in Cuba as aide-de-camp to Major-General James F. Wade, and was recommended for promotion, but resigned to reenter diplomatic life. He was appointed secretary of the American Legation at Constantinople in July, 1899, and was charge d'affaires at Constantinople from December, 1899, to March, 1901. He was envoy extraordinary and minister plenipotentiary of the United States to Persia, 1901-1902, and to Japan, 1902-1906; was transferred in 1906 to Brazil as the first American ambassador to that country and in December, 1906, was transferred to his present post as American ambassador to Italy. During one extended trip through the Central American countries, Mr. Griscom wrote a series of interesting letters descriptive of his travels in Honduras, Nicaraugua, the Isthmus of Panama and Venezuela. He received from the Governor of Venezuela, in 1895, the Order of Bolivar. He also received the Grand Cordon of the Order of the Lion and the Sun from the Shah of Persia in December, 1902, and Mrs. Griscom received from the Sultan of Turkey the Grand Cordon of the Order of Chefekat in November, 1901. He is a member of the Sons of the American Revolution, the Society of Colonial Wars, the Philadelphia, Radnor Hunt and Marion Cricket Clubs of Philadelphia, the Union Club of New York, Bachelors' Club of London, Tokyo Club of Tokyo, Club des Diarios of Rio de Janeiro, Circolo, Nuovo of Rome, and the Cercle d'Orient of Constantinople. Mr. Griscom married in London, England, Nov. 2, 1901, Elizabeth Duer, daughter of Frederic Bronson of New York. He has his home at Haverford, Pa. Address: American Embassy, Rome, Italy.

GRISWOLD, Cassimer Clayton:

Artist; born in Delaware, Ohio, 1834. He was educated in Ohio schools, and studied wood engraving in Cincinnati and painting in New York City. He exhibited his first picture at the National Academy of Design, 1857, his specialty being marines. He was made associate of the National Academy of Design, 1866, and academician in 1867; and he was one of the founding members of the Artists Fund Society, 1859. He lived

in Rome, 1872-1886. Address: 262 West 12th Street, New York City.

GRISWOLD, Sheldon Munson:

Bishop of Salina; born in Delhi, N. Y., Jan. 8, 1861; son of Walter Hanford and Ann Elizabeth (Betts) Griswold. He was educated from Union College, A.B., 1882, and A.M., 1885, and received from that college the degree of D.D. in 1900. He was graduated from the General Theological Seminary, New York City, 1885, and received its D.D. in 1903. He was ordered deacon in the Episcopal Church in 1885, and was ordained priest soon after by Bishop Doane. For three years following his ordination he was connected with churches at Ilion, Mohawk, and Frankfort, N. Y.; then was called to the rectorship of Emmanuel Church, Little Falls, N. Y., and in 1890 became rector at Hudson, N. Y., where he remained until his election as bishop of Salina, Kan., and he was consecrated in 1903 by Bishops Doane, Seymour and Hall. Bishop Griswold married in Schenectady, N. Y., Oct. 7, 1885, Kate Maxwell van der Bogert. Address: Salina, Kan.

GRONNA, Asle J.:

Congressman; born at Elkader, Clayton County, Iowa, Dec. 10, 1858. At the age of two years his parents moved to Houston County, Minn., where he was brought up on a farm and educated at the public schools, finishing at the Caledonian Academy. He taught school for two years at Wilmington, Minn.; moved to South Dakota in 1879 where he was engaged in farming and teaching; in 1880 moved to Buxton, Traill County, Dakota Territory, engaging in the mercantile business; moved to Lakota, Nelson County, in the winter of 1887. He is a merchant and banker, and also extensively engaged in farming; was a member of the Territorial Legislature of 1889; has served as president of the village Board of Trustees and president of the Board of Education several terms. In 1902 he was appointed a member of the Board of Regents of the University of North Dakota by Governor Frank White. He was elected to the Fifty-ninth Congress and reëlected in 1906-1908 to the Sixtieth and Sixty-first Congresses from North Dakota-at-large. He married, Aug. 31, 1884, Bertha M. Ostby, of Spring Grove, Minn., and they have two sons and three daughters. Address: Lakota, N. Dak.

GROSS, Samuel Eberly:

Capitalist; born at the "Mansion Farm," on the banks of the Susquehanna River, near Dauphin, Pa., Nov. 11, 1843; son of John Custer and Elizabeth (Eberly) Gross. He is of Holland-Dutch descent through the early settlers of New York State, and of Huguenot ancestry through Louis Dubois, who settled New Paltz, N. Y., in 1671, and through John Gross, who settled in Montgomery County, Pa., in 1745, and Captain John Gross, whose commission in the Revolutionary Army was dated Nov. 25, 1776, and who settled in Dauphin County, Pa., after the Revolutionary War. His grandson, John Custer Gross, removed with his family in 1846 to Bureau County, Ill., and after some years there, settled in Carroll County, Ill. His son, Samuel E. Gross, attended schools and academies until the Civil War began, when, at the first opportunity, he enlisted in the 41st Illinois Volunteers, but was mustered out because of his youth. He was then sent to Whitehall Academy in Pennsylvania and continued studies there until the Confederate forces invaded that State in 1863. He immediately joined Company D, 20th Pennsylvania Cavalry, in which he was commissioned first lieutenant, being one of the youngest holders of that rank in the Federal Army. He was promoted for gallantry to captain of Company K in that regiment Feb. 21, 1864, serving with his command through Virginia, 1864-1865, and taking an active part in the battle of Piedmont, Lynchburg, Ashby's Gap, Winchester, and other battles, and was honorably mustered out July 13, 1865. He went from the war direct to the Union College of Law, Chicago, from which he was graduated, LL.B., 1866. Even while a student the possibilities of real estate development in Chicago attracted him and he bought a few lots before his admission to the Illinois bar in 1866. He practised law successfully, but his attention became

more and more engrossed with real estate matters, and in 1868 and 1869 he took an influential part in the development of the great park and boulevard system which is one of the most noteworthy and unique of the physical features of Chicago. In the great Chicago fire of Oct. 8-9, 1871, he was fortunate enough to save all his books and papers, and was able to continue his business with an interruption of only three days. Captain Gross began, about 1880, the distinctive business of the laying out and subdividing into lots, streets, parks, etc., of suburban towns in close proximity to Chicago. He has built twenty-one towns, most of which are now embraced in the municipal limits of Chicago, has erected and sold over 10,000 houses, and sold 40,000 lots. He is also interested in mines and mining. While diligently prosecuting the business which made him a millionaire, Captain Gross has devoted much time to the study and practice of literature, to art and to mechanical invention, and in the latter field has invented and received several patents for improvements in mathematical instruments and street pavements. In literature he has written and published much miscellaneous verse, and he is author of a romantic comedy, "The Merchant Prince of Cornville," 1896, which became famous because of the suit which he later prosecuted in the United States Court, contending that Edmond Rostand, the French author, had plagiarized from it the play "Cyrano de Bergerac," which contention was fully sustained by the court in 1902. Captain Gross is a member of the Grand Army of the Republic; has been secretary-general and vice-president-general of the Sons of the American Revolution; deputy-governor in the Society of Colonial Wars of the United States; president of the Western Society of the Army of the Potomac; commander of the Military Order of Foreign Wars, Illinois Commandery; is a member of the Holland Society of Chicago and the Huguenot Society of America; was a director of the Chicago Relief and Aid Society, and otherwise identified with charities; and is a liberal patron of art. He is a member of the Chicago Athletic Association, and of the Chicago Club of Chicago. Mr. Gross married, May 2, 1909, Ruby Lois Haughey, of Battle Creek, Mich.

GROSSCUP, Peter Stanger:

United States circuit judge; born in Ashland, Ohio, Feb. 15, 1852; son of Benjamin and Susannah (Bowermaster) Grosscup; and a descendant of Paul Grosscup, who represented Berks and Lebanon Counties in the Pennsylvania Colonial Assembly and also in the Constitutional Convention of 1791. He was graduated from Wittenberg College A.B. with the honors of his class in 1872, and from the Law School of Boston University LL.B., 1874. He was admitted to the Ohio Bar, 1874, and practised law in Ashland until 1883; and for six years he was city solicitor. He was Republican candidate for representative in the Forty-fifth Congress, but was defeated by his Democratic opponent. After 1883 he practised law in Chicago until appointed by President Harrison, Dec. 12, 1892, as U. S. district judge for the Northern District of Illinois, and in January, 1899, was promoted by President McKinley to his present office as judge of the U. S. Circuit Court for the Seventh Circuit, of which he is the presiding judge. Judge Grosscup has presided in many important cases; upon the application to close the World's Columbian Exposition on Sunday; the Debs conspiracy case; the receivership of the Chicago City Railway Company; the appeal from the fine of $29,000,000 imposed upon the Standard Oil Company, and others. Residence: Highland Park, Ill. Office: Federal Building, Chicago.

GROSVENOR, Charles Henry:

Lawyer; born at Pomfret, Conn., Sept. 20, 1833; son of Major Peter Grosvenor, who served in the 10th Connecticut Regiment, in the War of 1812, and grandson of Colonel Thomas Grosvenor of the Second Connecticut Regiment. He was taken to Ohio by his father in 1838, attended a few terms in a country log schoolhouse, in Athens County, Ohio; taught school and studied law, and was admitted to the bar in 1857. He

was chairman of the Executive Committee of the Ohio State Bar Association from its organization for many years. He served in the Union Army, in the 18th Ohio Volunteers, from July, 1861, to November, 1865; was major, lieutenant-colonel, colonel, and brevet brigadier-general of volunteers, commanding a brigade at the battle of Nashville, in December, 1864. He has held divers township and village offices; was a member of the State House of Representatives of Ohio, 1874-1878, serving as speaker of the house two years; was presidential elector for the Fifteenth District of Ohio in 1872, and was chosen to carry the electoral vote of the State to Washington; was presidential elector at large in 1880; was a member of the Board of Trustees of the Ohio Soldiers' and Sailors' Orphans' Home, at Xenia, 1880-1888, and president of the Board for five years; was a delegate at large to the National Republican Convention at St. Louis in 1896, and again to the National Republican Convention at Philadelphia in 1900; was elected to the Forty-ninth, Fiftieth, Fifty-first, Fifty-third, Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth and Fifty-ninth Congresses. He is nationally known as a strong supporter of the American protective system of tariffs on imports and also for his knowledge of political statistics and for his ability in political forecasts. Address: Athens, Ohio.

GROUT, Edward Marshall:

Former comptroller of the City of New York; born in New York City, Oct. 27, 1861; son of Edward and Fanny (Marshall) Grout. He was graduated from Colgate University, A.B., 1884, and received from it the degree of LL.D. in 1903. He studied law in the office of General Stewart L. Woodford and was admitted to the bar in 1885. He was the Democratic candidate for mayor of Brooklyn, 1895; elected president of the Borough of Brooklyn, 1897; elected comptroller of New York City on the Fusion ticket in 1901, and on the Tammany ticket in 1903. He was judge-advocate and major of the Second Brigade of the National Guard of the State of New York, 1894-1904. He is a trustee of the Colgate University; member of the Delta Kappa Epsilon fraternity, and a member of the Brooklyn, Hamilton, Montauk, and Riding and Driving Clubs. He married in Brooklyn, June 4, 1889, Ida L. Loeschigk. Residence: 860 Carroll Street, Brooklyn. Offices: 111 Broadway, New York City, and 189 Montague Street, Brooklyn.

GROZIER, Edwin A.:

Editor and publisher of the Boston Post; born in San Francisco, Sept. 2, 1859, of New England parentage. He studied in Brown University, and later was graduated from Boston University in 1881. He was reporter on the Boston Globe and Herald, 1881-1882; private secretary to the Governor of Massachusetts, 1884-1885, when he went to New York as secretary to Joseph Pulitzer of the New York World. He was appointed city editor in 1887 and later he became editor of the Evening and Sunday World. In 1891 he secured control of the Boston Post, a morning paper which had once been the leading journal in the morning field but had fallen into decay. Mr. Grozier has since developed The Boston Post into one of the most successful and influential newspapers of the country. He married Alice G. Goodell of Salem. Two children, Richard and Helen. Member of Society of Mayflower Descendants and of numerous clubs. Residence: 168 Brattle Street, Cambridge, Mass. Office: The Post, Boston.

GUENTHER, Francis Luther:

Brigadier-general, U. S. Army, retired; born in Buffalo, N. Y., Feb. 22, 1838; son of Rev. Francis Henry and Katherine (Knouts) Guenther. He was appointed from New York a cadet at the U. S. Military Academy, July 1, 1854, from which he was graduated in 1859. He was brevetted second lieutenant, U. S. Army, July 1, 1859; commissioned second lieutenant, Fourth Artillery, Nov. 2, 1859; first lieutenant, Fifth Artillery, May 14, 1861; captain July 2, 1863; major Second Artillery, June 26, 1882; lieutenant-colonel, Fifth Artillery, July 1, 1891; colonel Fourth Artillery, June

6, 1896; brigadier-general, Feb. 13, 1902, and retired Feb. 22, 1902. He served in the Civil War in the armies of the West Virginie, the Ohio, and the Cumberland; took part in many battles. He was brevetted for gallant and meritorious services; captain, April 7, 1862 (for Shiloh); major, Dec. 31, 1862 (for Stone River); lieutenant-colonel and colonel, March 13, 1865, for gallant and meritorious services during the Civil War. He was in the volunteer service as brigadier-general, U. S. Volunteers from May 4, 1898, to Oct. 31, 1898. Address: 5 East 124th Street, New York City.

GUERBER, Helene Adeline:

Teacher and author; educated in Paris. She taught one year in Wykeham Hall, Toronto, Canada; three years in Miss L. B. Masters' School at Dobbs Ferry, N. Y.; two years at Miss E. J. Mackies School, Newburgh, N. Y., and is now engaged in giving private lessons. Miss Guerber has devoted herself largely to literary work, and is author of thirty-two volumes, some dealing with history, myth and legend, and others being French and German text-books. Among the best known of these are: Myths of Greece and Rome; Myths of Northern Lands; Legends of the Middle Ages; Legends of the Rhine; Legends of Switzerland; Legends of the Virgin and Christ; Stories of the Wagner Operas; Stories of Famous Operas; Story of the Chosen People; story of the Greeks; Story of the Romans; Story of the English; Story of the Thirteen Colonies; Story of the Great Republic; Story of Old France; Empresses of France; Contes et Légendes (French Reader); Märchen und Erzählungen (German Reader); Yourself (Manual of Physiology); Stories of Popular Operas; Cupid and Psyche (French composition); How to Prepare for Europe — a Standard Guide. Address: 150 Piermont Avenue, Nyack, N. Y.

GUERTIN, George Albert:

Catholic bishop of Manchester, N. H.; born in Nashua, N. H., Feb. 17, 1869; son of George and Louise (Lefebvre) Guertin. He was educated in the College of St. Charles Borromeo, Sherbrooke, Can., St. Hyacinthe (Can.) College, and St. John's Seminary, Brighton, Mass. He was ordained to the priesthood, 1892, and after serving as assistant priest at churches in Manchester and Lebanon, N. H., for eight years became in 1900, pastor of St. Anthony's Parish in East Manchester until March 19, 1907, when he was consecrated bishop. Address: Manchester, N. H.

GUGGENHEIM, Daniel:

Smelter, capitalist; born in Philadelphia, 1856; son of Meyer and Barbara (Myers) Guggenheim. He began his business career as buyer for a mercantile house in Switzerland, and afterward joined his brothers in their smelting and mining activities. He is a member of the firm of M. Guggenheim's Sons; president and director, of the Guggenheim Exploration Company; president of the board of directors, American Smelters' Securities Company; president and director of the American Smelting and Refining Company; vice-president of the Federal Lead Company; director of the National Bank of Commerce, Morton Trust Company, National Lead Company, American Smelters Steamship Company, the Continental Rubber Company of America and other corporations. He married Florence Schloss. Residence: 12 West 54th Street. Office: 71 Broadway, New York City.

GUGGENHEIM, Isaac:

Capitalist; born in Philadelphia, Pa., June 7, 1854; son of Meyer and Barbara (Myers) Guggenheim. He was graduated from the Philadelphia High School. He is president of the Mexican Union Railroad; managing director of the Guggenheim Exploration Company; treasurer and director of the American Smelting and Refining Company; director of the American Smelters Steamship Company, National Park Bank, International Banking Corporation, Plaza Bank, American Smelters Securities Company, and Western Mining Company, and second vice-president of the United States yers, Lotos and Criterion Clubs of New yers, Lotos and Criterian Clubs of New York City. Mr. Guggenheim married in New York City, Nov. 15, 1876, Carrie Son-

neborn. Residence: 763 Fifth Avenue. Address: 71 Broadway, New York City.

GUGGENHEIM, Simon:

United States senator; born in Philadelphia, Dec. 30, 1867; son of Meyer and Barbara (Meyers) Guggenheim. He was graduated and studied languages two years in Europe. He engaged in mining and smelting in the United States and Mexico, and went to Pueblo, Colo., in 1888, later removing to Denver, of which place he has since been a citizen and regular voter. He is a director and member of the Executive Committee of the American Smelting and Refining Company, and mining director of the Guggenheim Exploration Company. He was nominated for lieutenant-governor by the Silver Republicans of Colorado; declined nomination, although ticket was elected; nominated by same party for governor of Colorado, 1898, and endorsed by People's Party, but withdrew from the ticket. He was a presidential elector for Colorado in 1904, and was elected in January, 1907, United States senator from Colorado, for six year term expiring March 3, 1913. Senator Guggenheim is a member of the Lawyers, and Harmonic Clubs of New York City; Progress Club of Denver; Pueblo Club of Pueblo, and Alta Club of Salt Lake City. He married in New York City, Nov. 24, 1898, Olga Hirsh. Address: 1555 Sherman Avenue, Denver, Colo.

GUILD, Curtis, Jr.:

Former governor of Massachusetts; born in Boston, Mass., Feb. 2, 1860; son of Curtis Guild (publisher of the Boston Commercial Bulletin), and Sarah C. (Cobb) Guild. He was graduated from the Chauncy Hall School in Boston and Harvard College, A.B., 1881, with highest honors. While an undergraduate he was for a time editor of the Harvard Crimson, and in his senior year of the Harvard Lampoon. After graduation he entered the office of the Boston Commercial Bulletin, was later admitted to the publishing firm, and in 1902 became sole owner of the paper. He joined Troop A of the First Battalion of Massachusetts Cavalry in 1891, was elected second lieutenant in 1895, and in 1897 was appointed by Governor Wolcott inspector-general of rifle practice on his staff, with the rank of brigadier-general. In April, 1898, the war with Spain having begun he resigned to become adjutant in the Sixth Infantry of Massachusetts Volunteers, with the rank of lieutenant, and in May, 1898, he was appointed by President McKinley as inspector-general on the staff of General Fitzhugh Lee, Seventh Army Corps, serving until the close of the war, and reaching the rank of colonel, U. S. Volunteers. He is an active Republican; was elected lieutenant-governor of Massachusetts in 1902, serving until 1905, and was elected in 1905 and again in 1906 and 1907 governor of Massachusetts, his last term expiring in January, 1909. He has received honorary degrees of LL.D. from Holy Cross College, LL.D. from Williams College and Doctor of Theology from University of Geneva. He married in Boston, June, 1, 1892, Charlotte H. Johnson. Residence: 124 Marlboro Street. Office: 41 India Street, Boston.

GUINEY, Louise Imogen:

Author; born in Boston, Jan. 7, 1861; only child of Brigadier-General P. R. Guiney, of the Army of the Potomac, and of Janet M. (Doyle) Guiney. Miss Guiney was educated in private schools in Boston, in Elmhurst, the Academy of the Sacred Heart in Providence, R. I., and by private tutors. Since 1885 she has been a contributor of essays and poems to Harpers, Scribner's, The Atlantic, McClure's, and other American magazines, and has written and edited much. She has lived over twelve years, off and on, in England, three years continuously at one time, eight at another. She is author of: Songs at the Start, 1883; The White Sail and other Poems, 1887; Monsieur Henri, a Footnote to French History, 1892; A Little English Gallery, 1894; Patrins (de La Rochejaquelein), 1897; A Roadside Harp, 1893; "England and Yesterday," 1898; The Martyrs' Idyl and Shorter Poems, 1899; Robert Emmett; his Rebellion and his Romance, 1904; Hurrell Froude: Memoranda and Comments, 1905; The Blessed Edmund Campion. Miss Guiney has edited Selected Poems of Clarence

Mangan, of Matthew Arnold, The Matchless Orinda, and Thomas Stanley; Dr. T. W. Parsons' Translation of The Divina Commedia, 1893; Henry Vaughn's Mount of Olives, 1902. Address: Oxford, England.

GUITERAS, Juan:

Physician and specialist on yellow fever and other tropical diseases; born in Matanzas, Cuba, Jan. 4, 1852; son of Eusebio and Josefa (Gener) Guiteras. He was graduated A.B. from La Empresa College, Matanzas, Cuba, 1867, and M.D. and Ph.D. from the University of Pennsylvania, 1873, taking first prize for thesis. He was active in Cuban politics in the United States, prior to the Cuban War and was attached to General Shafter's headquarters in the Santiago campaign. He has paid special attention to yellow fever and other tropical diseases and is recognized as the chief authority of the world on this subject. He was employed as special expert by the United States and Cuban Governments in yellow fever epidemics; was the first to find filaria in the United States and uncinaria in Cuba. He founded the chair of tropical diseases in the University of Havana in 1900; also the Revista de Medicina Tropical, the first journal of Tropical Medicine published in America, and is author of papers on tropical medicine and internal medicine in general. He was resident physician to the Philadelphia Hospital, 1873-1874; visiting physician to same, 1876-1880; member of the Havana Yellow Fever Commission of the United States National Board of Health, 1879; officer of the Marine Hospital Service, 1880-1889; professor of medicine in South Carolina Medical College, 1885-1889; member of the Executive Committee of the Sanitary Convention of the American Republics, 1902-1905, and 1907; professor of Pathology of the University of Pennsylvania, 1889-1899; has been professor of general and tropical pathology in the University of Havana since 1900; director of the Las Animas Hospital since 1903; president, 1902-1909 and still member of the Commission of Infectious Diseases of Havana; member since 1903 and since 1909 president of the National Board of Health of Cuba, and since 1909 director of public health of Cuba. He was president of the Second Cuban National Medical Congress, 1908; is ex-president of the American Public Health Association; member of the Association of American Physicians; Havana Academy of Sciences; Sociedad de Estudios Clinicos. He married in Mantanzas, Cuba, May 5, 1883, Dolores Gener, and has a daughter. Address: Havana, Cuba.

GUMMEY, Charles Francis:

Lawyer; born in Philadelphia, Dec. 22, 1862, of a family, which came from England to Virginia in 1635. He prepared for college at the Germantown Academy, and entered the University of Pennsylvania from which he was graduated in 1884, with the degree of B.S. Mr. Gummey read law and was graduated LL.B. from the same institution in 1888. He was admitted to the Philadelphia bar, June 16, 1888. He married June 7, 1900, Florence, daughter of John H. Catherwood, Esq. Residence: 2126 Locust Street, Philadelphia; country residence: Gwynedd Valley, Pa. Office: Franklin Building, 133 South 12th Street, Philadelphia.

GUNN, Archie:

Artist; born in England in 1863; educated in England; studied art in London; came to New York fifteen years ago and was employed on various papers; is famous as a drawer of posters, and has latterly gained distinction as a painter. He is a member of the Strollers' Club. Address: Strollers' Club, 67 Madison Avenue, New York City.

GUNNISON, Almon:

President of St. Lawrence University; born in Hallowell, Me., March 2, 1844; son of Nathaniel and Ann L. (Foster) Gunnison. He was prepared at Green Mountain Institute, Woodstock, Vt., Dalhousie College, Halifax, N. S., and was graduated from Tufts College, and in divinity from St. Lawrence University. The degree of D.D. was conferred upon him by St. Lawrence University, and the degree of LL.D. by Union College and Tufts College. After

completing his studies, he entered the Universalist ministry, settling first at Bath, Me. Three years afterwards he was called to All Soul's Church, Brooklyn, N. Y., where he remained twenty years, then to the First Universalist Church of Worcester, Mass., for ten years. From there he was called to the presidency of St. Lawrence University, Canton, which position he now occupies. He is one of the editors of The Geographical Magazine, and editorial writer for the Christian Leader; and was for ten years a trustee of the General Convention of Universalists. Dr. Gunnison has made eight tours abroad, visiting Europe, Asia and Africa; has written two books: Rambles Overland, and Wayside and Fireside Rambles; has been a frequent contributor to magazines, and has lectured extensively. In politics, he is a Republican. He is a member of the Zeta Psi fraternity. He married at Canton, N. Y., July 7, 1868, Ella E. Everest, and they have one son: Frederick E., lawyer and president of the Home Trust Co., Brooklyn — and a daughter, Mrs. Guy L. Harrington of Brooklyn, N. Y. Address: Canton, N. Y.

GUNNISON, Royal Arch:

United States judge; born in Binghamton, N. Y., June 24, 1873; son of Christopher B. and Juliette (Turner) Gunnison. He received a High School education at Binghamton, was graduated from the Law Department of Cornell University as LL.B. in 1896, and after practising seven years in Binghamton and served as a referee in bankruptcy for six years, he was appointed by President Roosevelt to his present office as United States district judge for the First Division of the District of Alaska, in which office he is now serving. Address: Juneau, Alaska.

GUY, Charles L.:

Jurist; born in New York City, Jan. 6, 1856; son of Pierre A. and Sarah B. Guy. He was graduated from the New York public schools and entered the College of the City of New York, and attended Columbia Law School. He was admitted to the bar, 1881, and actively practised law for twenty years; former member of the law firm of Lexlow, MacKellar, Guy & Wells. He was law assistant to the surrogate, 1892-1893; State Senator, 1894-1898; and a prominent member of the Senate Committee on Judiciary and Codes. He was author of the School Teachers' Pension Bill, and bills establishing many public improvements in New York City, such as the Cathedral Parkway, Riverside Drive Extension, Botanical and Zoölogical Gardens, etc. He was school commissioner, 1902-1903; assistant corporation counsel of the City of New York, 1904-1906, and was elected Nov. 6, 1906, justice of the Supreme Court for the first department, for the term expiring Dec. 31, 1920. Judge Guy has been active in political affairs. He stampeded Saratoga Convention in favor of David B. Hill, in 1895; nominated Henry George for United States Senator against Hill, 1897; supported Seth Low for mayor, 1897, Edward M. Shepard, 1901, and George B. McClellan, 1903. He is a member of the Society Medical Jurisprudence and of the Manhattan, National Democratic, St. Andrew's Golf Clubs of New York City. He married in Boston, May 16, 1888, Eliza M. Bowen, and they have three daughters. Residence: 335 Convent Avenue. Office: County Court House, New York City.

GUY, Seymour Joseph:

Artist; born in Greenwich, England, Jan. 16, 1824; studied art in London; since 1854 resident in New York. He was made associate in 1861, and in 1895 academician of the National Academy of Design. He is also a member of the American Society of Painters in Water Colors. Mr. Guy married Anna M., daughter of the late W. W. Barber, of Philadelphia. Residence: 847 East 134th Street. Studio: 51 West 10th Street, New York City.

H

HAAS, George Christian Frederick:

Clergyman; born in Philadelphia, May 5, 1854; son of John C. and Anna Margaret (Schur) Haas. He was educated in Zion's Lutheran Parochial School, the Protestant Episcopal Academy of Philadelphia, the

University of Pennsylvania, being graduated A.B., with first honors and election to Phi Beta Kappa, 1876, A.M., 1879; was graduated from the Evangelical Lutheran Theological Seminary of Philadelphia in 1880, and received the D.D. degree from Muhlenberg College in 1901. He taught in the Protestant Episcopal Academy at Philadelphia, 1876-1877, was ordained in the ministry of the Lutheran Church in 1880, was assistant pastor of St. Mark's Lutheran Church, New York City, 1880-1882, and since the latter date has been in full charge of that church. He was president of the Evangelical Lutheran Ministerium of New York, 1893-1896, 1899-1901, and was again elected to that office in 1908; is a member of the General Council Publication Board and on its Church Book Committee and also was for a time member of its Sunday School Literature Committee; and he is also a director of the Lutheran Theological Seminary at Philadelphia, and vice-president of the German Lutheran Emigrant House in New York City. Dr. Haas is composer of the Luther League Rally Hymn and other hymn tunes, and co-editor of the Luther League Hymnal. He married in April, 1882, Anna S. Hansen, daughter of Otto E. Hansen, and they had three children, of whom only one is living, George C. O. Haas, Ph.D. Dr. Haas lost his wife and daughter, as well as many members of his congregation, in the General Slocum steamboat disaster, June 15, 1905. He married again in May, 1906, Clara M. Holthusen, daughter of John Holthusen. Address: 254 West 13th Street, New York City.

HAAS, John Augustus William:

President of Muhlenberg College; born in Philadelphia, Aug. 31, 1862; son of John C. and Margaret (Schur) Haas. He was graduated from the University of Pennsylvania, A.B., with first honor, 1884, A.M. and B.D., 1887; took courses in theology in the University of Leipzig, and in 1902 he received the degree of D.D. from Thiel College. He was ordained in the ministry of the Lutheran Church, and was pastor of Grace Lutheran Church in New York City, 1888-1896, securing a church building during that pastorate; was pastor of St. Paul's Lutheran Church, New York City, 1896-1904, and was active in erecting the new $80,000 church. In 1904 he was elected president of Muhlenberg College, in which position he continues. President Haas is author of: A Commentary on St. Mark; Bible Literature; Biblical Criticism; and articles in church publications. He was also co-editor and an extensive contributor to the Lutheran Cyclopedia. He is a member of the Pennsylvania Society of New York. He married in New York City, Oct. 6, 1891, Charlotte W. R. Boschen. Address: Muhlenberg College, Allentown, Pa.

HAAS, Kalman:

Merchant; born in Germany, 1840. Mr. Haas founded in 1867 in San Francisco, the firm of Haas Brothers, who have had a remarkably successful career and now control the quicksilver product of the United States. He is also a director of the Beet Sugar Company, Haas Brothers, the Napa Quicksilver Mining Company, the New Idria Quicksilver Company, and the Mutual Alliance Trust Company. Mr. Haas, in addition to his business prominence, takes a deep interest in charities, is president of the Mount Sinai Training School for Nurses and a director of the Mount Sinai Hospital. Mr. Haas married in New York City, in 1883, Harriet Fatman, and they have three children: Edith, George and Robert Kalman. Residence: 7 East 69th Street. Address: 27 William Street, New York City.

HABBERTON, John:

Author; born in Brooklyn, N. Y., February, 1842; son of J. J. and Esther E. (Peck) Habberton. He was educated in public and high schools. He learned the compositor's trade in the printing office of Harper and Brother, and was afterward in the counting room of the same firm until he enlisted in the Union Army as a volunteer, serving first as a private, and afterward becoming a lieutenant of U. S. Colored Troops. After the war he returned to the counting room of Harper and Brothers until 1872, when he started as a publisher on his own account. He was literary editor of The

Christian Union, 1874-1877, a staff editor of the New York Herald, 1877-1892, literary editor of Godey's Magazine, 1892-1894, on the staff of the Illustrated American, 1896-1897, and after that engaged chiefly in literary work. His first book, Helen's Babies, which was published in 1876, made a great success, selling over a quarter of a million copies in the United States, besides many editions in England, and in other countries in many languages. He is also author of: All He Knew; Life of George Washington; Brueton's Bayou; Caleb Wright; Some Boys' Doing; The Tiger and the Insect and many other books, and wrote a play, Deacon Crankett, in 1880 which played over four hundred times. He married in Hartford, Conn., Feb. 25, 1868, Alice L. Hastings, and they have two sons and two daughters. Address: Care of Harper & Brother, New York City.

HACKETT, Frank Warren:

Lawyer; born in Portsmouth, N. H., April 11, 1841; son of William H. Y. Hackett, He was educated in Phillips Exeter Academy, Harvard College, A.B., 1861, A.M., 1864, and studied law in offices in Portsmouth and Philadelphia and at Harvard Law School. During the Civil War he was an acting assistant paymaster of the U. S. Navy. He served on the U. S. S. Miami and was on board that vessel at Plymouth, N. C., in 1864, during the engagement with the Confederate ram Albemarle in which Lieutenant-Commander Charles W. Flusser of the Miami was killed. Mr. Hackett was admitted to the Rockingham (N. H.) and to the Suffolk bar, Boston, in 1866. He practised law there until 1871, and has practised since 1873 in Washington, D. C., retaining his legal residence in New Hampshire. He was private secretary to Caleb Cushing, while the latter was senior counsel for the United States before the Geneva Tribunal of Arbitration in 1872. He was assistant secretary of the Navy, 1901-1902; then resigned to resume law practice. He served one year as representative from Portsmouth in the New Hampshire Legislature. He is author of various legal and historical books, addresses, etc. He married in April, 1880, Ida Craven, daughter of the late Rear-Admiral Thomas T. Craven, of the United States Navy. Residence: 1418 M Street, Washington, and New Castle, N. H. Office: Union Trust Building, Washington, D. C.

HACKETT, James Keteltas:

Actor, manager; born in Ontario in 1869; son of James Henry Hackett, the celebrated Falstaff, and half-brother to John Keteltas Hackett, recorder of the City of New York for nineteen years. After graduation from the College of the City of New York in 1891, he studied law for a brief period in the New York Law School. He made his début on the professional stage in Palmer's Stock Company in Philadelphia in 1892; afterward became leading man in New York Lyceum in 1895, being the youngest leading man in the stage history of New York City. He then made notable successes in The Prisoner of Zenda, Rupert of Hentzau, and The Pride of Jennico. In 1901 he became his own manager, producing successively Don Cæsar's Return, The Chance Ambassador, The Crisis, John Ermine of the Yellowstone, the Crown Prince, and The Walls of Jericho, and now controls The Secret of Polichinelle, with William H. Thompson. He is manager of Hackett's Theatre, New York City, and is a member of the Players', Alpha Delta Phi, Strollers', Lambs', and New York Athletic Clubs. Mr. Hackett married Mary Mannering, the well known actress. Address: 38 East 33d Street, New York City.

HADDEN, Crowell:

Capitalist; born in New York City, in 1840; son of Crowell and Fanny (Ludlow) Hadden. He was educated in the Brooklyn Polytechnic Institute. Mr. Hadden is vice-president and trustee of the Brooklyn Savings Bank, treasurer and director of the Brooklyn Academy of Music, the New York and Long Island Realty Company; trustee of the Brooklyn Eye and and Ear Hospital, trustee and vice-president of the Franklin Safe Deposit Company, trustee of Franklin Trust Company, director of the Brooklyn City Railroad Company, the Nas-

sau National Bank, and the Realty Association. He married in Brooklyn, May 29, 1866, Elizabeth Stevens. Residence: 69 Remsen Street, Brooklyn. Office: 164 Montague Street, Brooklyn, N. Y.

HADLEY, Arthur Twining:

President of Yale University; born in New Haven, Conn., April 23, 1856; son of the late James Hadley, philologist and professor in Yale University. After graduation from Yale University as A.B. in 1876, he went abroad for study at Berlin, returning to Yale as tutor, 1897-1883, lecturer, 1883-1885, professor of political economy, 1885-1899, and since the latter date president of Yale University. President Hadley received the LL.D. degree from Harvard, 1899, Columbia, 1900, and from Johns Hopkins, 1902. He was commissioner of labor statistics of the State of Connecticut, 1885-1887, and president of the American Economic Association, 1897-1899; appointed Theodore Roosevelt professor of American History and Institutions in the University of Berlin, 1907-1908. Dr. Hadley was editor of the Railroad Gazette, 1886-1891 and is author of various publications including: Railroad Transportation, its History and its Laws, 1885; Connecticut Labor Reports, 1885-1886; Economics on Account of the Relations between Private Property and Public Welfare, 1896; The Education of the American Citizen, 1901; Freedom and Responsibility, 1903; Baccalaureate Addresses, 1907; Standards of Public Morality, 1907. President Hadley is a member of the International Institute of Statistics and is a trustee of the Carnegie Foundation, and is a member of the Century Association and the University Club of New York City. He married, June 30, 1891, Helen, daughter of Governor Luzon B. Morris, of Connecticut, and they have two sons and one daughter. Address: 93 Whitney Avenue, New Haven, Conn.

HADLOCK, Albert Emerson:

Lawyer; born at Amherst, N. H., Feb. 9, 1863; son of John and Sarah Elizabeth (Carlton) Hadlock. He was educated in public schools, Phillips Exeter Academy, Dartmouth College, A.B. and valedictorian, 1887, A.M., 1890; Harvard Law School, LL. B. *cum laude*, and A.M. 1893. He taught in G. W. C. Noble's School, Boston, 1887-1890; law clerk in the office of Evarts, Choate and Beaman, 1893-1896; secretary to the president of the Borough of Richmond, 1898-1902; assistant corporation counsel of the City of New York, 1902-1904, and has been in general practice since 1904. He was Republican candidate for county judge of Richmond County in 1905, and member of the Committee of One Hundred on judicial nominations in the Second Department in 1906. Mr. Hadlock is a member of the Association of the Bar of the City of New York, the Psi Upsilon and Phi Delta Phi fraternities and the Casque and Gauntlet Society, third vice-president of the Staten Island Chamber of Commerce, and a member of the Staten Island Club. He married in Burlington, Vt., June 28, 1902, Marion Canfield, and they have two sons. Residence: New Brighton, Staten Island. Address: 63 Wall Street, New York City.

HAFFEN, Louis F.:

Civil and mining engineer; and president of the Borough of the Bronx; born at Melrose (Morisiana), Westchester County, N. Y., Nov. 6, 1854. After a preparatory education in the public schools he entered St. John's College at Fordham, and after a year there went from 1869 to 1871 to Niagara University at Suspension Bridge, N. Y., returning in 1871 to St. John's College, where he was graduated as A.B., 1875, A.M., 1877; then took the engineering course at Columbia University, with graduation as C.E. in 1879; and the degree of LL.D. was afterward conferred upon him by St. John's College. He engaged in private practice and as engineer and city surveyor, 1880-1881; studied and practiced civil and mining engineering in the Far West in 1882; was engineer of the Department of Public Parks, New York City, 1883-1890; engineer in charge and superintendent of the New York parks of the Twenty-third and Twenty-fourth Wards, and adjoining in Westchester County, 1890-1893; commissioner of street im-

provements of the Twenty-third and Twenty-fourth wards (the Bronx), 1893-1898, and since 1898 has been president of the Borough of the Bronx, elected successively six times. Mr. Haffen has been Democratic leader in the Bronx for the past sixteen years. Address: Municipal Building, Crotona Park, Borough of the Bronx, New York City.

HAGEN, Hugo Joseph von:

Railroad president and mine operator; born in Germany, Feb. 3, 1866; son of Theodor and Margaretha (von Struve) von Hagen. After preparatory education in German gymnasium and college in Düsseldorf, he attended the University of Heidelberg, from which he received the degrees of A.M. and S.B. and then took a post-graduate course in the University of Chicago, where he gained the degree of Ph.D. Mr. von Hagen was general secretary of the Young Men's Christian Association in St. Louis, Brooklyn, and New York City for fourteen years' total service; made four exploring trips in South America, and in 1902 built the North Shore Railway in New Brunswick, Canada, of which he is still president. He is also interested in Nova Scotia coal mines, Ontario gold mines, and oil wells in Pennsylvania. Mr. von Hagen is a Republican in politics and cast his first vote after naturalization for Harrison in 1888, and has been a member of the German-American League for years, and stumped the West and New York State and City for McKinley and Roosevelt. He served in the army of Emperor William I, as a one-year volunteer, after having been in the United States for two years, to keep up the family record. Mr. von Hagen is president of the Canadian Consolidated Mines Co.; president of the von Hagen Exploration Company; treasurer of the Sovereign Coal Mines Co.; president of the Golconda Gold Placer Mining and Colchester Coal and Railway Company; vice-president of the Imperial Coal Company; president of the North Shore Railroad Company and Kent Coal Company; Great Northern Coal Co.; president of the Northern Coal Company and president of the Bay of Fundy Mining Company. He is a member of the American Museum of Natural History, the National Geographic Society, and the German Hospital of New York City. His favorite recreations are fencing, shooting, riding and driving. Mr. von Hagen married at Lake Waccabuc, N. Y., June 7, 1893, Luella Narcissa Pardee, and they have four children: Hildegarde Rosalind, Roxy Margaretha, Hugo Pardee, and Elsie Mead. Residence: Ridgefield, Conn. Address: 103 Park Avenue, New York City.

HAGERMAN, Herbert J.:

Former governor of New Mexico; born in Milwaukee, Wis., 1867; son of James J. and Anna (Osborne) Hagerman. He was prepared in Colorado College and in Europe, and graduated from Cornell, A.B., 1894 and LL.B., 1896. He practised law in Colorado until appointed in 1899 second secretary of the American Embassy at St. Petersburg, returning to the United States in 1901 after receiving from the Czar the Russian decoration of the Order of St. Anne. He engaged on a large scale as a stockman in Southern New Mexico, being vice-president of the Southspring Ranch and Cattle Company, and of the Felix Irrigation Company. He was sent as an alternate to the National Republican Convention in Chicago in 1904; was appointed Governor of New Mexico by President Roosevelt in 1906, and was succeeded by Gov. Curry in 1908. Governor Hagerman is a member of the Denver Club of Denver, the El Paso Club of Colorado Springs, Colo., the Chicago Club of Chicago, and the Roswell Club of Roswell. Address: Roswell, N. Mex.

HAGGIN, James B.:

Capitalist, horseman; born in Frankfort, Ky., in 1827. He was educated in the schools of Frankfort, studied law, and practised in St. Joseph, Mo., and Natchez, Miss., until 1849, when he went to California, and became interested in large mining enterprises in California, Nevada and Montana. He now owns a large interest in the mines of the Anaconda Copper Company in Montana; owns large stock farms in Kentucky and the largest stud of racing and trotting stock in the United States. Mr. Haggin is

president, treasurer and director of the Homestake Mining Company; president and director of the Cerro de Pasco Improvement Company; vice-president and director of the American Car and Foundry Company, the International Steam Pump Company, Knickerbocker Trust Company, Louisville and Atlantic Railway Company, Oriental Consolidated Mining Company, and Oyamel Company. He is a member of the Union, Tuxedo, Riding, Turf and Field, Metropolitan Clubs of New York City. He married, first, Lewis Sanders, of Natchez, Miss., Mrs. Haggin died May 23, 1894, and he again married, at Versailles, Ky., Dec. 23, 1897, Pearl Voorhies. Residence: 587 Fifth Avenue. Address: 15 Broad Street, New York City.

HAGUE, Arnold:

Geologist; born in Boston, Dec. 3, 1840; son of Rev. William Hague, D.D. and Mary Bowditch (Moriarity) Hague. He was graduated from Sheffield Scientific School of Yale, Ph.B., 1863; attended the Universities of Göttingen, 1861-1864, Heidelberg, 1864-1865, and the Mining Academy at Freiberg, 1865-1866. He received the honorary degree of Sc.D. from Columbia University in 1901, and of LL.D. from the University of Aberdeen in 1906. He is author of various books and papers on geology and has written extensively on the Yellowstone National Park. He was attached to the United States Geological Exploration of the Fortieth Parallel as geologist, 1867-1878, and since 1880 has been in the service of the Government as geologist of the United States Geological Survey. He was a member of the Forestry Commission appointed by the National Academy of Sciences at the request of the secretary of the Interior to suggest a forestry policy for the government, 1896, and since 1901, has been secretary of the National Academy of Sciences. He is a fellow of the American Association for the Advancement of Science; member of the American Society of Naturalists, Geological Society of America, American Institute of Mining Engineers, Washington Academy of Sciences, London Geological Society, and others. Address: 1724 I Street, Washington, D. C.

HAID, Leo:

Roman Catholic bishop and abbot; born in Latrobe, Pa., July 15, 1849. He joined the Benedictine Order in 1869; was ordained priest in 1872; chaplain and professor of St. Vincent's Abbey, 1872-1885, and since then has been abbot of St. Mary Help Abbey. Bishop Haid was blessed mitred abbot, Nov. 26, 1885; and appointed in 1887, vicar postolic of North Carolina, and titular bishop of Messene. He was consecrated July 1, 1888. Address: Mary Help Abbey, Belmont, N. C.

HAIGHT, Albert:

Jurist; born at Ellicottville, Cattaraugus County, N. Y., Feb. 20, 1842. He was educated in the Springville (N. Y.) Academy, studied law, and in 1863 was admitted to the bar. He was elected supervisor of Erie County, 1870-1872, county judge of Erie County, 1872-1876, and resigned Dec. 31, 1876, having been elected, Nov., 1876, justice of the Supreme Court of New York. He was appointed associate justice of the General Term in 1884, by Governor Cleveland; appointed associate judge of the Court of Appeals of the Second Division in 1889, by Governor Hill; reëlected justice of the Supreme Court in 1890, and reappointed associate judge of the Second Division by Governor Hill, reappointed associate justice of the General Term in 1892, by Governor Flower; and resigned as associate justice of the General Term and as justice of the Supreme Court, Dec. 31, 1894, having been elected associate judge of the Court of Appeals in Nov., 1894, for a term of fourteen years. Judge Haight is now the senior judge, in point of service, in the State. He married Nov. 20, 1864, Angeline Waters of West Falls, Erie County, N. Y. Address: Buffalo, N. Y.

HAINES, John Peter:

Humanitarian; born in New York City, Dec. 17, 1851. He was educated at Columbia College., special course. He married at Lyndhurst, Irvington-on-Hudson, 1873, Mary, daughter of George Merritt. He has

been prominently identified with humane and benevolent movements for many years; from 1889 until April 15, 1906 (when he resigned); he was president American Society for Prevention of Cruelty to Animals. Under his presidency, the operations of The American Society, the parent society for the protection of animals, have been extended, new laws for protection of animals enacted, notorious resorts where animals were made to fight have been broken up, reforms in transportation of animals instituted, brutal and demoralizing "sports" suppressed, and many forms of cruelty checked or done away with entirely. Owner of the celebrated Cranmoor Farm, Toms River, N. J. Life member American Society Prevention of Cruelty to Animals (was editor Our Animal Friends, official organ of the society); life member American Geographical Society, American Museum of Natural History, Society of American Authors, New York Genealogical Society, American Jersey Cattle Club, American Bible Society; life director American Tract Society. Clubs: Manhattan, Automobile of America, Larchmont Yacht, Lakewood Country Life, New York Yacht, Church Club. Residence: 20 Fifth Avenue. Address: 80 William Street, New York City.

HAINS, Peter Conover:

Brigadier-General United States Army, retired; born in Philadelphia, July 6, 1840. He was appointed from New Jersey as a cadet in the U. S. Military Academy July 1, 1857; was commissioned second lieutenant and first lieutenant in the Second Artillery, June 24, 1861; transferred to Engineers, March 3, 1863; captain July 18, 1863; major Sept. 22, 1870; lieutenant-colonel Sept. 16, 1866; colonel Aug. 13, 1895; brigadier-general of Volunteers May 27, 1898; honorably discharged from Volunteers Nov. 30, 1898; brigadier-general U. S. Army April 21, 1903, and was retired by operation of law July 6, 1904. He served with efficiency and gallantry throughout the Civil War; was brevetted captain May 27, 1862, for gallant and meritorious service in the battle of Hanover Court House, Va., major, July 4, 1863, for gallant and meritorious service during the siege of Vicksburg, Miss., and lieutenant-colonel March 13, 1865, for gallant and meritorious services during the war. General Hains is a companion of the Military Order of the Loyal Legion. Address: 1523 K Street, N. W., Washington, D. C.

HALE, Clarence:

United States judge; born at Turner, Me., April 5, 1848; son of James Sullivan and Betsy (Staples) Hale. After graduation from Bowdoin College in 1869, he studied law in the office of his brother (now United States senator), Eugene Hale, and was admitted to the bar in 1871, practising in Portland, Me., until 1902. He was city solicitor of Portland, 1879-1882, a member of the Maine Legislature, 1883-1886, and in 1902 was appointed by President Roosevelt to his present office as U. S. district judge for the District of Maine. Address: Portland, Me.

HALE, Edward Everett, Jr.:

Professor of English; born in Boston, Feb. 18, 1863; son of the Edward Everett and Emily Baldwin (Perkins) Hale. He was educated in the Roxbury Latin School, Harvard College, A.B. in 1883, and from the University of Halle received the Ph.D. degree in 1892. He was instructor in English, 1886-1889, and acting assistant professor of English, 1889-1890, at Cornell; Harris fellow of Harvard University, 1890-1891; professor of English in the State University of Iowa, 1892-1895; and after that professor of rhetoric and logic there, 1893-1903. Since 1903 he has been professor of English in Union College. Dr. Hale is author of: Lowell, 1899; Dramatists of To-day, 1905. Dr. Hale is president of the City Mission of Schenectady, a member of the Alpha Delta Phi fraternity, and of the Century Association of New York City. He married, June 15, 1893, Rose Postlethwaite Perkins, and they have three children. Address: Union College, Schenectady, N. Y.

HALE, Eugene:

U. S. senator; born in Turner, Oxford County, Me., in 1836. He received an academic education; studied law in a country law office, and began practice at the age of twenty. He was county attorney of Hancock County, Me., for nine years, and after three terms in the Maine Legislature was elected to the Forty-first Congress, and has been a member of every Congress since that time, either as a representative or a senator. That Senator Hale has consistently chosen a career as a legislator is evidenced by his declination of posts in the Cabinets of successive Presidents. He was offered the postmaster-generalship by President Grant, and the secretaryship of the Navy by President Hayes, both of which he declined. He took a leading part in the investigation which followed the election of 1876, and was chairman of the Republican Congressional Committee for the Forty-fifth Congress. No outside interest has, however, interfered with his consistent pursuit of his duties as a legislator or with his services in the Senate in behalf of the Navy of the United State. It is in this latter capacity that Senator Hale is best known to the country. As chairman of the Senate Committee on Naval Affairs, it has been his part to very largely shape the naval policy of the United States. Opposing sudden influxes of large expenditure, he has stimulated interest in the naval arm at times when that interest on the part of the people generally was at a low ebb, and is recognized as the foremost naval authority of the United States in matters relating to the means for the support of the Navy and on questions of legislation referring to its matériel and personnel. While he has always been a staunch supporter of the Republican party and a recognized factor in its councils, Senator Hale has never surrendered his independence of thought, and notably, at the time of the impending war with Spain and of the discussion of questions relating to the Philippines, was outspoken in his views. Residences: Ellsworth, Me.; and Sixteenth and K Streets, Washington, D. C.

HALE, Frank Judson:

Manufacturer; born in Newton Upper Falls, Mass., Aug. 14, 1862; son of Amos Lamson and Tamson C. Hale. He was graduated from the Newton High School in 1880, and, while still a pupil, worked in the machine shop of Otis Pettee & Company, at Newton Upper Falls, while not at school. He has continued with the same establishment under its various changes of name, and is now president and a director of the corporation, Saco & Pettee Machine Works, with shops at Saco, Me., as well as at Newton Upper Falls, Mass. His other directorates include the Laurens Cotton Mills, Laurens, S. C.; Drayton Mills, Spartanburg, S. C.; the Bay State Cotton Co. and the Hunt-Spiller Manufacturing Corporation, Boston; Lincoln Manufacturing Co. and the Davis Mills, Fall River, Mass.; the Gainesville Cotton Mills, Gainesville, Ga.; and the Eastern Machinery Company, Newton Center Trust Company, Newtonville Trust Company, and Newton Center Savings Bank, all of the City of Newton. Mr. Hale served as a member of the Common Council of Newton, 1888-1889, and of the Newton School Board, 1890-1900. His club affiliations include the Home Market Club, of Boston, the Manufacturers' Club of Charlotte, N. C., and the Newton and Brae Burn Country Clubs of Newton, Mass. Mr. Hale married Grace Ella Herrick, and they have two children: Marjorie and Roger D. Residence: 1141 Walnut Street, Newton Highlands. Office: Newton Upper Falls, Mass.

HALE, George Ellery:

Astronomer and astrophysicist; born in Chicago, June 29, 1868; son of William E. and Mary S. Hale. He was graduated from the Massachusetts Institute of Technology, S.B., 1890; was a student in Harvard College Observatory, 1889-1890, and in the University of Berlin, 1893-1894. He was director of the Kenwood Observatory, 1890-1896; professor of astrophysics in the University of Chicago, 1892-1905; and has been non-resident professor of that University from 1905. He was director of the Yerkes Observatory at Lake Geneva, Wis., from its

organization until 1905, when he undertook the organization of the Solar Observatory of the Carnegie Institution of Washington, at Mount Wilson, Calif., of which he is director. He invented and developed the spectroheliograph, and has made researches in solar and stellar physics and in general spectroscopy. He has received the honorary degrees of Sc.D. from the Western University of Pennsylvania, 1897; LL.D. from Beloit College, 1904; Sc.D. from Yale, 1905, and from the Victoria University of Manchester, England, 1907; from Oxford, England, 1909, the Janssen, Rumford, and Draper medals and the gold medal of the Royal Astronomical Society. Dr. Hale is foreign member of the Royal Society of London; correspondent of the Paris Academy of Sciences; a fellow and foreign associate of the Royal Astronomical Society of England; foreign member of the Societa degli Spettroscopisti Italiana; member National Academy of Sciences, Astronomische Gesellschaft, Société Française de Physique; fellow of the American Association for the Advancement of Science; associate fellow of the American Academy of Arts and Sciences; member of the American Philosophical Society, American Physical Society, the International Union for Coöperation in Solar Research, and the Solar and Radiation Commissions of the International Meteorological Committee. Dr. Hale is coeditor with E. B. Frost of the Astrophysical Journal, and has contributed numerous papers on spectroscopy and solar and stellar physics in the Astrophysical Journal, publications of the Yerkes Observatory, publications of the Carnegie Institution, and others. Dr. Hale married, in 1890, Evelina S. Conklin, of Brooklyn, and they have a son and a daughter. Address: Mt. Wilson Solar Observatory, Pasadena, Calif.

HALE, Ellen Day:

Artist, painter; born in Worcester, Mass., Feb. 11, 1855; daughter of the late Rev. Edward Everett and Emily Baldwin (Perkins) Hale. She was privately educated, and received her art education from teachers in the United States and in Paris, and establishing her studio in Boston where she has since been continuously engaged in painting portraits, landscapes and genre pictures. Her pictures have appeared in numerous exhibitions and she is represented in numerous private collections. Address: 39 Highland Street, Roxbury, Mass.

HALE, Irving:

Soldier and electrical engineer; born at North Bloomfield, N. Y., Aug. 28, 1861; son of Horace Morrison and Eliza (Huntington) Hale. The family removed to Colorado in 1865, and he attended school there until appointed to the U. S. Military Academy, from which he was graduated with high honors in 1884; and he served in the Engineer Corps until 1890, and was during his service engaged upon the various duties of an engineer officer, and for a time instructor of engineering at West Point. He resigned in 1890 to enter into civil life in the practice of electrical engineering, in which he attained marked distinction, and became manager for the Rocky Mountain District of the General Electric Company at Denver. He also became an active officer in the Colorado National Guard and was brigadier-general when, at the beginning of the war with Spain, he was commissioned colonel of the First Regiment of Colorado Infantry in the U. S. Volunteers. This regiment was engaged in the Philippines, and led the army at the capture of Manila, and President McKinley commissioned him as brigadier-general of U. S. Volunteers for gallant and distinguished service, and he afterward commanded the Second Brigade, Second Division of the Eighth Army Corps until the return of the volunteers in 1899. He was wounded in battle at Meycauayan, March 26, 1899, and was recommended for the brevet rank of major-general of Volunteers for gallant and meritorious services throughout the campaign against the Filipino Insurgents, and distinguished gallantry in action near Calumpit, Luzon, April 25, 1899. He was honorably discharged from the Volunteer service Oct. 1, 1899, and resumed his position as manager at Denver for the General Electric Company. Gen-

eral Hale is a life member of the Executive Committee and was formerly national president of the Society of the Army of the Philippines. He is also a member of various scientific and engineering societies, and received honorary degrees of E.E. from the Colorado State School of Mines, and LL.D. from the University of Colorado. He married, June 14, 1887, Mary Virginia, daughter of Lieutenant-Colonel William R. King, U. S. Army. Residence: 1430 Franklin Street. Office: Kittredge Building, Denver.

HALE, Ledyard Park:

Lawyer; born in Canton, N. Y., May 17, 1854; son of Horace W. and Betsey R. (Lewis) Hale. After attending public schools and Canton Academy, he entered St. Lawrence University, where he was graduated as B.S. in 1876; then attended the Law School of the University of Wisconsin, graduating as LL.B. in 1878, following which he was admitted to the bar in June, 1878, in Wisconsin, and in Sept., 1881, in New York. He was assistant district attorney of St. Lawrence County, 1882-1887, supervisor of Canton, 1890-1893; district attorney of St. Lawrence County, 1894-1899; was appointed county judge in Oct., 1902, and elected to the same position in 1903. He was a member of the Board of Education of Canton High School for eighteen years, and president of the board for eight years; has been a trustee of St. Lawrence University since 1884, and is a member of the Executive Committee of that institution. He was the successful prosecutor in the Burt murder case, a remarkable case of circumstantial evidence which attracted State-wide attention, in 1897-1898. Mr. Hale is a Republican in politics and was appointed commissioner of the State Board of Charities by Governor Hughes in May, 1907, and served until April, 1908, when he was appointed counsel to the Public Service Commission, Second District, and he is now serving in that office. He is a director of the First National Bank of Canton; member of Beta Theta Pi, and the National Geographic Society. He married, Canton, N. Y., May 21, 1879, Ettie Bacheller, and has two children. Address: Capitol, Albany, N. Y.

HALL, Adelaide S.:

Art connoisseur and promoter; born in Westmoreland, N. Y., Nov. 2, 1857; daughter of Schuyler and Susan (Waldo) Wade. After completing her general education in the Normal School at Buffalo, she pursued studies in oil and water color painting. She married in Buffalo, April 13, 1876, Herman J. Hall. Mrs. Hall has resided in Chicago since her marriage, and has taken an active part there and nationally in the promotion of art, especially in parks and public places. She founded in 1888 the Arché Club of Chicago and was its president until 1897, except one year, and founded in 1900, the Woman's Auxiliary of the American Park and Outdoor Art Association, which has been one of the most active factors in promoting improved conditions in public art, and was for the first three years its president. Mrs. Hall has served as chairman of the Art Committee of the General Federation and also of the Illinois State Federation of Women's Clubs; is an honorary member of the California Outdoor League, honorary member of the Park Board of Audubon Park in New Orleans, and has been an officer of Chicago Chapter of the Daughters of the American Revolution; now curator Chicago Academy of Fine Arts. Mrs. Hall is author of: Two Women Abroad, and of articles on art and travel. Address: 558 Dearborn Avenue, Chicago.

HALL, Arthur Crawshay Alliston:

Bishop of Vermont; born at Binfield, Berkshire, England, April 12, 1847; son of Major William Thomas and Louisa Astley (Alliston) Hall. He was graduated (from Christ Church) at the University of Oxford, England, B.A., 1869, receiving M.A. in 1872. The degree of D.D. (honoris causa) was conferred upon him by the University of Oxford, 1893, by Trinity College, Hartford, Conn., 1894, and by Bishop's College, Lenoxville, Canada, 1894. He also

received the degree of LL.D. in 1904 from the University of Vermont. In 1870 he took the orders of deacon of the Church of England as a member of the Society of St. John the Evangelist, and priest's orders a year later, both ordinations being by Bishop Mackarness of Oxford. For two years following his ordination to the priesthood he was a licensed preacher of the Diocese of Oxford, England, coming thence, in 1873, to the United States, to become assistant at the Church of the Advent, Boston, Mass. In 1881 he became priest in charge of the Mission of St. John the Evangelist. In 1891 he returned to England and for two years occupied his first position at Oxford. In 1894 he became Bishop of Vermont, being consecrated Feb. 2, by Bishops Neely, Niles, Coleman, Grafton, Lawrence and Lewis (Archbishop of Ontario). Bishop Hall is author of: Meditations on the Creed, 1876; Confession and the Lambeth Conference, 1879; The Virgin Mother, 1894; charge on The Church's Discipline Concerning Marriage and Divorce, 1896; charge on Prohibited Degrees, 1899; Companion to the Prayer Book, 1902; charge on Ecclesiastical Discipline, 1904; Notes on the Use of the Prayer Book, 1906; Christ's Temptation and Ours (Baldwin Lectures, 1896); The Use of Holy Scripture in the Public Worship of the Church (Paddock Lectures, 1903); The Christian Doctrine of Prayer (Bohlen Lectures, 1904); The Relations of Faith and Life (Bedell Lectures, 1905); Confirmation (in the Oxford Library of Practical Theology), 1904; The Example of Our Lord, Especially for His Ministers, 1906; Facts Affirmed by the Creed, 1907; charge on The Eucharist, 1907; and other publications. Address: Burlington, Vt.

HALL, Benjamin Mortimer:

Civil engineer; born in Fairfield County, S. C., Jan. 31, 1853. He was graduated from Georgia University, B E., 1876; C. and. M.E., 1885; 1876-1880, professor of mathematics in the North Georgia Agricultural College; 1880-1900, active in development of mines, quarries and water powers in Georgia and adjacent States; 1890-1902, senior member of the firm of Hall Brothers, consulting engineers, Atlanta; 1896-1903, hydrographer and consulting engineer United States Geological Survey; 1904 to June, 1907, supervising engineer United States Reclamation Service for New Mexico, Texas and Oklahoma; then to Feb. 29, 1908, consulting engineer United States Reclamation Service, and since March 1, 1908, chief engineer of the Porto Rico Irrigation Service. He is a member of the American Society of Civil Engineers, and American Institute of Mining Engineers. He married Kate Chamberlin, and has two sons and a daughter. Address: United States Reclamation Service, Washington, D. C., and Guayama, Porto Rico, Temple Court, Atlanta, Ga.

HALL, Bolton:

Counsellor-at-law and author; born in Armagh, Ireland, Aug. 5, 1854; son of Rev. John Hall (D.D.) and Emily (Bolton) Hall. He was graduated from Princeton, A.B., 1875, A.M., 1878, and from Columbia Law School, LL.B., 1886. Mr. Hall is a lecturer on fundamental reforms and author of: Things as They Are; Game of Life; Monkey Shines (children's stories); Free America; Three Acres and Liberty (on intensive farming); A Little Land and a Living; and numerous contributions to magazines. He is treasurer and managing director of the Berkeley Heights Real Estate Association; was treasurer of the Longshoremen's Union, in 1896; founder and vice-president of the New York Tax Reform Association, and founder and treasurer of the New York Vacant Lots Gardens for the Unemployed. In political views he is a Single Taxer, and by religious connection a Presbyterian; and he is a member of the University Club of New York City. He married, Feb. 6, 1884, Susie Hurlbut Scott, and they have two children. Residence: 33 East 61st Street. Address: 56 Pine Street, New York City.

HALL, Charles Martin:

Manufacturer and inventor; born at Thompson, Ohio, Dec. 6, 1863; son of Rev. Heman B. and Sophronia (Brooks) Hall.

He was graduated from Oberlin College, A.B., 1885, and A.M., 1893. Mr. Hall invented in 1886 the process for manufacturing aluminum now in universal use, being the process known in Europe as Heroult process, invented by Paul Heroult about the same time. This material, formerly as costly as silver, and little used, is now bulk for bulk cheaper than any other metals, except iron, zinc and lead. He commenced the manufacture of aluminum with the Pittsburgh Reduction Company (now the Aluminum Company of America), and has been vice-president of that company since 1890. The validity of his patent was attacked, but was sustained by a decision of the U. S. Circuit Court in 1893. Mr. Hall is vice-president of the St. Lawrence River Power Company, Northern Aluminum Company of Canada, and director of the Power City Bank of Niagara Falls, N. Y. He is a member of the American Institute of Mining Engineers, American Philosophical Society, American Electrochemical Society, Institute of Engineers of Great Britain, the Chamber of Commerce of the State of New York; trustee of Oberlin College, and president and trustee of the Niagara Falls Memorial Hospital. Mr. Hall was one of the one hundred "captains of industry" invited to meet Prince Henry of Prussia in New York City in Feb., 1902. He is a member of the University Club of Buffalo, and the University Club of New York City. Address: Niagara Falls, N. Y.

HALL, Edward Hagaman:

Writer and lecturer; born in Auburn, N. Y., Nov. 3, 1858; son of Chief Justice Benjamin F. and Abigail Farnam (Hagaman) Hall. He is of old English and Dutch ancestry. He was graduated from Auburn Academic High School as salutatorian (Classical Honor) in 1877. He received the honorary degree of Master of Letters from New York University in 1908. Mr. Hall was editor of the Norwich Morning Bulletin, 1877-1888, the Waterbury (Conn.) Republican, 1888-1889, and was correspondent of the New York Tribune several years prior to 1890, and later for a short time with its business department in New York City. He was engaged as publisher, printer and writer in New York City, 1890-1900, and has been a writer, lecturer and executive secretary since 1900; is author of numerous books and monographs relating to American history, scenery, archæology and biography; was special agent of the New York Commerce Commission, 1898-1899. He is now secretary of the American Scenic and Historic Preservation Society, and the Association for the protection of the Adirondacks. He is also a trustee and the assistant secretary of the Hudson-Fulton Celebration Commission. In his politics he is a Republican, and in religion an Episcopalian. He is the governor of the New York Society of the Order of Founders and Patriots of America, and past deputy governor-general of the order; a governor of the National Arts Club of New York; second vice-president of the City History Club; past vice-president of the Sons of the American Revolution; captain of the Washington Continental Guards; sachem of the Society of Cayugas; vice-president of the American Flag Association; member of the Municipal Art Society, of the New York Historical Society, etc. Mr. Hall's favorite recreations are historical study on original sites in England, Holland and America, and archæological work in the field. He married in Philadelphia, Feb. 7, 1893, Irene Gilbert Gazzam, and they have a daughter, Edwina Gazzam Hall. Residence: 60 Manhattan Avenue. Office: Tribune Building, New York City.

HALL, Florence Marion Howe:

Lecturer and author; born in Boston, Aug. 25, 1845; daughter of Dr. Samuel Gridley and Julia (Ward) Howe, both eminent philanthropists. She was privately educated, and in 1871 she was married to David Prescott Hall, a New York lawyer. She became a lecturer on her personal recollections of distinguished people, on the American Woman in the Twentieth Century, on manners, and art subjects, and has also written extensively, being author of the volumes: Social Customs; The Correct Thing; Social Usage at Washington; and Flossie's Playdays. She is also joint author with

her sister, Maud Howe, of: Laura Bridgman, Dr. Howe's Famous Pupil. Mrs. Hall was the first chairman of correspondence for New Jersey of the General Federation of Women's Clubs; has been vice-president, director and chairman of the department of education of the New Jersey Federation of Women's Clubs. Like her parents, Mrs. Hall is an able champion of the cause of equal suffrage, was for seven years president and is now honorary president of the New Jersey Woman Suffrage Association. Address: Plainfield, N. J.

HALL, Frieda P. C.:

Playwright and composer; born in Berlin, Germany, Nov. 15, 1879; daughter of Morris and Antoinette (Von Nye) Cohen. Her education was chiefly by private instruction, but she also studied in Leipzig, Germany, and was graduated from the Ursuline Convent at Chatham, Ont., and received two medals for music. She married at Baton Rouge, La., Feb. 1, 1904, Arson Loftin Hall, dramatic critic of the Chicago Journal. Mrs. Hall is said to have been the first woman opera writer in the world, being the composer of "The Voyagers," of which she wrote the book, lyrics and music, also superintending the staging, designing costumes and rehearsing sixty chorus girls and supervising all details pertaining to its production at the La Salle Theatre, Chicago. She is composer and author of five hundred published compositions, sketches (musical and dramatic), newspaper and magazine articles and teacher of piano. She also fills frequent engagements for the arranging for amateur entertainments for societies, sororities, clubs, etc. Besides work in her own name she uses the pen names of Paul Langly and O. L. Potter. Address: 434 East 65th Street, Chicago.

HALL, Gertrude:

Author; born in Boston, Sept. 8, 1863. She was educated in Florence, Italy, and has published several volumes of verse, including: Verses, 1890; Far from Today, 1892; Allegretto, 1894; Foam of the Sea, 1896; The Age of Fairy Gold, 1899; April's Sowing, 1900. She is also author of The Hundred, and Other Stories, 1898; The Wagnerian Romances, 1907; and translations into English of Rostand's Cyrano de Bergerac, and of the poems of Paul Verlaine; and she is a contributor of poems and short stories to magazines. Address: 1425 Broadway, New York City.

HALL, Granville Stanley:

President of Clark University; born in Ashfield, Mass., Feb. 1, 1846; son of Granville Bascom and Abigail (Beals) Hall. He was graduated from Amherst College, A.B., 1867, A.M., 1870; and subsequently studied philosophy and psychology in the Universities of Bonn, Berlin, Heidelberg and Leipzig. He was professor of psychology Antioch College, Ohio, 1872-1876, and at various periods was lecturer on psychology in Harvard and Williams; became professor of psychology at Johns Hopkins University, 1881-1888, and since 1888 has been president and professor of psychology of Clark University. He founded and is editor of the American Journal of Psychology, and is also editor of The Pedagogical Seminary and of the American Journal of Religious Psychology and Education. President Hall's original investigations in the field of psychology have been extensive and especially valuable, this being especially true with reference to his researches in the psychology of adolescence, in which special subject his two volume work, Adolescence, published in 1904, has taken foremost place as authority. Among his earlier books are: Aspects of German Culture, 1881; Hints Toward a Select and Descriptive Bibliography of Education (with John M. Mansfield), 1886; The Contents of Children's Minds on Entering School, 1894; and a later book is Youth: Its Education, Regimen and Hygiene, 1907. Address: Worcester, Mass.

HALL, Harry Alvan:

Jurist and author; born in Karthaus, Pa., Oct. 7, 1861; educated at Dickinson Seminary, University at Lewisburg, St. Gregory College, and Yale University; holds

the degrees of A.B. and LL.B.; was admitted to the bar in June, 1881. Elected a member of the Pennsylvania Senate in 1890; appointed United States attorney for the Western District of Pennsylvania in 1893; reappointed in 1897 and resigned the same year. Mustered into the United States service for the Spanish-American War, May 10, 1898, as captain of Company H., Sixteenth Pennsylvania Infantry, United States Volunteers; served as judge advocate-general of the First Corps on the staff of General Wilson; was promoted major of his regiment for distinguished gallantry on the field at the battle of Coamo, Porto Rico, Aug. 9, 1903, and by general orders of Lieutenant-General Miles was sent to Washington to present the Spanish flags captured in that action to President McKinley. He was vice-commander-in-chief of the National Association of Spanish-American War Veterans; and commander-in-chief of the National Commandery, Naval and Military Order of the Spanish-American War; was delegate to Democratic Conventions of 1884 and 1888, and delegate-at-large in 1892; he was for thirteen years general counsel for the Austro-Hungarian Empire and the Kingdom of Italy in the United States, and was knighted by the Emperor of Austria with the officers' cross of the Order of Francis Joseph in 1905. Has been general counsel for several railroads, and made a specialty of railroad, corporation and international law; during his term as United States attorney was chosen by the Inter-State Commerce Commission to try the test cases under that act. He was elected president judge of the Twenty-fifth Judicial District of Pennsylvania in 1906. He is an author, linguist and traveler. He married, June 10, 1886, Currin, daughter of the late Colonel R. C. McNairy, of Nashville, Tenn. Address: Ridgway, Pa.

HALL, James Parker:

Dean of the University of Chicago Law School; born in Frewsburg, N. Y., 1871; son of Edward L. and Charlotte (Parker) Hall. He was graduated from Cornell University, A.B., 1894, and from the Law School of Harvard University, LL.B., cum laude, in 1897. He was admitted to the New York bar in 1897; practised at Buffalo, 1897-1900; was lecturer in Buffalo Law School, 1898-1900; associate professor of law at Leland Stanford, Jr., University, 1900-1902, and has been professor of law in the University of Chicago since 1902, and its dean since 1904. In politics he is an Independent Republican. Mr. Hall is a member of the American Bar Association, the Phi Beta Kappa Society, and the Quadrangle, City and Law Clubs of Chicago. He married at Buffalo, N. Y., in 1900, Evelyn H. Movius, and they have two children. Address: 202 Forest Avenue, Jamestown, N. Y., or University of Chicago Law School, Chicago.

HALL, Ruth:

Author; born in Schoharie, N. Y.; daughter of Joseph B. and Margaret (Donaldson) Hall. She was educated in a private school in Catskill, N. Y. Miss Hall's first books were for boys, including: In the Brave Days of Old; The Boys of Scrooby; and The Golden Arrow. She is also author of the novels: The Black Gown; The Downrenter's Son, and The Pine Grove House, and of much magazine work. She is a member of The Authors' League of the Committee of One Hundred. Address: Catskill, Greene County, N. Y.

HALL, Violette:

Author; born in Schoharie, N. Y.; daughter of Joseph B. and Margaret (Donaldson) Hall. She was educated in a private school at Catskill, N. Y. She is author of Chanticleer; and is a contributor of stories to the magazines. Address: Catskill, Greene County, N. Y.

HALL, William Phillips:

Inventor, signal engineer, business-man, evangelist; born, Stamford, Conn., Feb. 1, 1864; son of Thomas Shepard and Sarah Catharine Hall; educated in public schools; prepared for college course, but did not enter. Learned trade of electrical machinist; was one of the first railway signal engineers in United States; organized pres-

ent Hall Signal Company, in Oct., 1889, and became its president; under his supervision the company has instituted many of the most important block signal installations on the railroads of the United States, notably that on the Illinois Central Railroad for the Columbian Exposition traffic in the city of Chicago, where, during the six months of the exposition, 19,500,000 passengers were carried under the protection of the system without an accident. He is president of the Hall Signal Company, director of the Continental Hall Signal Company, of Brussels, Belgium, director of New York Real Estate Security Co. Republican. Member of the Methodist Episcopal Church. Director Long Island Assembly; director Montrose Bible Conference. Member of the American Railway Signal Association, American Railway Appliance Association, New York Board of Trade and Transportation, etc.; past master Acacia Lodge, No. 85, F. and A. M., Greenwich, Conn., Rittenhouse Chapter, No. 11, Stamford, Conn., Palestine Commandery, No. 18, Knights Templar, New York City; president of the American Tract Society; Bible League of North America; vice-president World's Christian Endeavor Union; manager of the American Bible Society, Methodist Episcopal Hospital, Brooklyn; president of the Evangelistic Commission, New York East Conference, Methodist Episcopal Church; member of the Advisory Committee of the Commission on Evangelism, Methodist Episcopal Church. He married, at Bristol, Conn., Oct. 4, 1887, Charlotte Sophia Hollister. Children: William Phillips, Jr., Lyman Hollister, Melville Phillips, Theodore Dana, Thomas Shepard, Dorothy Catherine, Mary Phillips, Charlotte Hollister, Margaret Frances. Address: 25 Broad Street, New York City.

HALL, William Preble:

Brigadier-General U. S. Army; born in Missouri, June 11, 1848. He was appointed from Missouri as cadet at the U. S. Military Academy, Sept. 1, 1864, was graduated and commissioned second lieutenant of the 19th Infantry, June 15, 1868. He was assigned to the Fifth Cavalry, July 14, 1869, promoted first lieutenant, July 1, 1876; captain, March 8, 1887; major and assistant adjutant-general, Nov. 6, 1893; lieutenant-colonel, assistant adjutant-general, Sept. 11, 1897; colonel, assistant adjutant-general, April 18, 1901; and promoted brigadier-general, April 23, 1904, and assigned to duty as one of the military secretaries. During the earlier years of his service he was engaged against Indians on the frontier, including the Apaches in Arizona under Crook in the early seventies, the Sioux campaign in Northern Wyoming, the Big Horn and Yellowstone Expedition of 1876 and others; and was awarded the Congressional Medal of Honor for most distinguished gallantry in action near camp on White River, Colo., Oct. 20, 1879, when, as first lieutenant of the Fifth Cavalry, in command of a reconnoitering party of three men, and while going to the rescue of a brother officer who had been attacked by Indians, was himself attacked by about thirty-five warriors. During the engagement he several times exposed himself in order to draw the fire of his assailants and locate their position so that his small party could reply with effect. He was adjutant-general of Porto Rico in 1899 and 1900. General Hall is a distinguished marksman and has won various prizes for marksmanship. Address: Adjutant-General's Department, Washington.

HALL, Winfield Scott:

Physician, author, teacher and lecturer; born at Batavia, Ill., Jan. 5, 1861; son of Albert Nelson and Adelia (Foote) Hall. He was graduated from Northwestern University, B.S. in 1887, M.D., 1888; from the University of Leipzig, M.D., 1894, A.M., Ph.D., 1895. He was interne of Mercy Hospital, Chicago, 1888-1889; instructor of biology, Haverford College, Pa., 1889-1893; student in Leipzig, 1893-1895; professor of physiology at the Northwestern University Medical School since 1895, and junior dean of the faculty since 1901. He is lecturer on dietetics, digestion and metabolism in Mercy Hospital, Chicago, and in Wesley Hospital; also lecturer on the physiology of muscular exercise at the Young Men's Christian Association Institute and Train-

ing School. He is author of: Text-Book of Physiology; Manual of Experimental Physiology; Reproduction and Sexual Hygiene, in 1906. Dr. Hall is a fellow of the American Academy of Medicine, American Association for the Advancement of Science, Chicago Academy of Sciences; member of the American Medical Association, American Physiological Society, Phi Kappa Psi, Phi Beta Kappa, Sigma Xi, Nu Sigma Nu, and Alpha Omega Alpha fraternities. He married at Juniata, Neb., Oct. 11, 1888, Jeannette Winter, and they have four children: Ethel, Albert Winter, Reymond Ludwig, and Muriel. Residence: 3136 Ivison Avenue, Berwyn, Ill. Office: Northwestern University Medical School, Chicago.

HALLS, William, Jr.:

Banker; born in Brooklyn, Aug. 4, 1858; son of William and Lavinia M. (Plows) Halls. He was educated in the German Commercial Institute, Brooklyn. Mr. Halls was formerly vice-president of the Hanover National Bank, and is still a director, but resigned as vice-president (rose from messenger in bank to vice-president). He was for a short period, 1881-1882, with the stock brokerage firm of Prince & Whitely. He acquired with others, the Union College holdings of real estate in Long Island City in 1898 and organized the New York Land and Warehouse Company; reorganized the Elyton Land Company of Birmingham, Ala., and established the Birmingham Realty Company. He is a director of the Irving National Exchange Bank, and Flatbush Trust Company; vice-president and director of The Summit (N. J.) Bank, the Birmingham (Ala.) Realty Company; president and director of the New York Land and Warehouse Company; vice-president and manager of the Brooklyn Methodist Episcopal Hospital. He is a Repulican and a Methodist. Mr. Halls is a member of the New York City Chamber of Commerce, the Lawyers', and Canoe Brook Club, and the Highland (N. J.) Club. He married in Brooklyn, Oct. 14, 1879, Sarah W. Whitaker. Residence: 2 Beekman Road, Summit, New Jersey.

HALSEY, Francis Whiting:

Editor and author; born at Unadilla, N. Y., Oct. 15, 1851; son of Gaius Leonard and Juliet (Carrington) Halsey. He was educated in Unadilla Academy, and Cornell University, being graduated B.S. with a prize for an essay in English literature. Mr. Halsey was assistant editor of the Binghamton Times, 1873-1875; assistant day editor of the New York Tribune, 1875-1880; foreign editor of the New York Times, 1880-1891; literary editor of the New York Times, 1891-1896; editor of the New York Times Saturday Review from its first number, Oct. 10, 1896, until June, 1902. He was literary adviser of D. Appleton and Company, 1902-1905, and has been literary adviser of the Funk and Wagnalls Company since 1905. Mr. Halsey is author of: Two Months Abroad, 1878; The Old New York Frontier, 1891; Virginia Isabel Forbes (memoir of his wife), privately printed, 1900; Our Literary Deluge, 1902; The Pioneers of Unadilla Village, 1902. He is also editor of American Authors and Their Homes, 1901; Authors of Our Day in Their Homes, 1902; Women Authors of Our Day in Their Homes, 1902; of the Making of a Book, 1904; Mrs. Rowson's Charlotte Temple, 1905; Richard Smith's Tour of Four Great Rivers, 1905; associate editor of The World's Famous Orations, 10 volumes, 1906 (of which William J. Bryan was editor-in-chief), of which 1,650,000 volumes have been printed; associate editor of The Best of the World's Classics, 10 volumes (of which Henry Cabot Lodge was editor-in-chief), 1909. Mr. Halsey has lectured before the New York and New Jersey Historical Societies, the Students of Columbia and Princeton Universities, hautauqua, and other bodies, on literary and historical subjects, and delivered historical anniversary addresses at Coopertown, the Wyoming Massacre Monument and other places. He is a trustee of the American Scenic and Historic Preservation Society, the City History Club, and the New York State Historical Association; is a member of the American Historical Association, the New York Library Association, Municipal Art Society, Otsego Society and the Century, Au-

thors, National Arts, and Cornell University Clubs. He married in New York City, December, 1883, Virginia Isabel Forbes, who died Jan. 13, 1899. Club Address: 7 West 43d Street. Office: 44 East 23d Street, New York City.

HALSTEAD, Albert:

Consul, journalist; born in Cincinnati, Ohio, Sept. 19, 1867; son of the late Murat Halstead, the distinguished journalist, and of Mary (Banks) Halstead. After a careful preparatory education he entered Princeton University, from which he was graduated as A.B. in the class of 1889. He was Washington correspondent of the Cincinnati Commercial Gazette, 1891-1896; editor of the Springfield Union, of Springfield, Mass., 1896-1899; Washington correspondent of the Brooklyn Standard Union, and the Philadelphia Evening Telegraph, 1900-1906, and writer on various magazines and periodicals. He was colonel and aide-de-camp on the staff of Governor William McKinley, of Ohio, and took an active part in Ohio politics as a Republican. On the resignation of his brother, Marshall Halstead, on April, 1906, of the position of consul to Birmingham, England, which he had held for nine years, Albert Halstead was appointed to succeed him to that post, which he still holds. He is a member of the Chevy Chase Club of Washington, D. C., and the Cosmopolitan Club of Birmingham, England. Mr. Halstead married in Washington, Dec. 8, 1906, Aline Wilcox, and they have three children. Address: American Consulate, Birmingham, England.

HALSTEAD, Albert Edward:

Surgeon; born in Ottawa, Ont., April 21, 1868; son of William S. and Sara (Gibbons) Halstead. He was graduated from the schools of his native place and chose the medical profession. He entered the Northwestern University Medical School and was graduated with the degree of M.D. in 1890. Immediately after his graduation he received the appointment of interne in the Cook County Hospital, serving as such for two years. He established himself in general practice in the City of Chicago, where he has been continuously since, having become a specialist in surgery. He has been the attending surgeon of the Cook County Hospital for fifteen years; was formerly professor of anatomy and surgery in the Northwestern University Medical College, and is now professor of surgery in the Northwestern University Medical School, and attending surgeon in the Cook County, St. Luke's Hospitals. He was made a life member of the Chicago Medical Society, and president and fellow of the Chicago Surgical Society. He married at Sturgeon Bay, Wis., Feb. 1, 1893, Mary S. Coehems, and has two daughters; Lucille Maria, and Alice Dorothea. Residence: 2937 Indiana Avenue. Office: 103 State Street, Chicago.

HAMERSLEY, William:

Jurist; born in Hartford, Conn., Sept. 9, 1838; son of William James and Laura S. (Cooke) Hamersley. He was graduated from Trinity College, Hartford, 1858, and has received its degrees of M.A. and LL.D. He was admitted to the Hartford County Bar in 1859; was State's attorney for Hartford County, 1868-1888; judge of the Superior Court, 1893-1894; associate justice of the Supreme Court of Errors of Connecticut 1894, until Sept., 1908, when he retired under constitutional age limitation. He is a Democrat and an Episcopalian. He married in Old Saybrook, Conn., Oct. 25, 1882, Jane, daughter of John Allen, and has a daughter and a son. Residence: 180 Farmington Avenue. Office: 739 Main Street, Hartford, Conn.

HAMILL, Charles Humphrey:

Lawyer; born in Chicago, Ill., March 20, 1868; son of Charles Davisson and Susan (Walbridge) Hamill. After graduation from Yale University as A.B. in 1890, he remained there as Larned and Clark Scholar, 1890-1891, and then attended the Law School of Northwestern University, graduating as LL.B. in 1893. He began his legal work with Williams, Holt and Wheeler (lawyers), 1891-1897; was in practice alone May-December, 1897; member of the firm of Hub-

bard and Hamill, 1897-1898, Hamill and McLaren, June-December, 1898; then of Deneen and Hamill from December, 1898, to October, 1905 (his partner being Charles S. Deneen, now governor of Illinois), and since then of Rosenthal and Hamill, his partner being Lessing Rosenthal. He is a member of the bar of the Supreme Court of the United States. Mr. Hamill is a member of the American Bar Association, Illinois State Bar Association, Chicago Bar Association, and Chicago Law Institute; is a trustee of the Orchestral Association (Chicago Orchestra); member of the Psi Upsilon fraternity, Phi Beta Kappa Society, and Scroll and Key (Yale). He is president of the Second Ward Republican Club, and is attorney for the Illinois Insurance Department. He is a member of the Chicago, University, Hamilton, Law, Chicago Golf, South Shore Country, and City Clubs of Chicago, and the Graduates' Club of New Haven. Residence: 2227 Prairie Avenue. Office: 134 Monroe Street, Chicago.

HAMILTON, Allan McLane:

Physician; born in Brooklyn, Oct. 6, 1848; son of Philip Hamilton (youngest son of Alexander Hamilton of Revolutionary fame) and Rebecca (McLane) Hamilton. He was graduated from the Medical Department of Columbia University, M.D., 1870. Dr. Hamilton was president of the New York Psychiatrical Society and is professor of mental diseases in Cornell University Medical College, and specialist in mental and nervous diseases. His opinion has been sought in the past twenty-five years in determining the sanity of many noted criminals, notably in the cases of Guiteau and Czolgosz, the assassins of Garfield and McKinley, and the more recent Harry Thaw case. He is consulting neurologist to Manhattan State Hospital. Dr. Hamilton is a member of the American Neurological Association; fellow of the Royal Society of Edinburgh, and a member of the University and Manhattan Clubs. He married in Sioux Falls, S. Dak., in 1902, May C. Tomlinson, and they have one son. Address: 25 Madison Avenue, New York City.

HAMILTON, John William:

Methodist Episcopal bishop; born at Weston, Va., March 18, 1845. He was graduated from Mount Union College, Alliance, Ohio, 1865; then entered upon the conference studies of the Methodist-Episcopal Church, and entered the ministry in the Pittsburgh Annual Conference in April, 1868, as deacon and was appointed to the Newport (Ohio) charge. The same year he was transferred to the New England Conference, and he was ordained elder in 1870. He was a student in the Theological Department of Boston University while filling preacher appointments, and was graduated in 1871; and afterward filled various pulpits in that conference. He founded the People's Church in Boston, of which he was pastor for nine years, and in 1892 he was elected secretary of the Freedman's Aid and Southern Education Society and editor of the Christian Educator. He was elected by the General Conference of the Methodist Episcopal Church to the office of bishop in 1900. He has been a member of each of the quadrennial general conferences of his church from and including that of 1884; was a member of the Ecumenical Methodist Conferences in Washington in 1891 and London in 1901, and fraternal delegate to the English and Irish Conferences in 1898. Bishop Hamilton is an extensive contributor to the literature of the church. He married at Covington, Ky., in 1873, Julia Elizabeth Battelle, who died in 1883, and in 1888 he married at Buffalo, N. Y., Emma Lydia Battelle. Address: 435 Buchanan Street, San Francisco, Calif.

HAMLIN, Alfred Dwight Foster:

Architect, professor of architecture; born at Rebek, near Constantinople, Turkey, in September, 1855; son of Cyrus (D.D. LL.D.) and Harriet Martha (Lovell) Hamlin. He was educated in Robert College, Constantinople (preparatory course), Amherst, B.A., 1875, M.A., 1885, Massachusetts Institute of Technology, 1876-1877; École des Beaux Arts, Paris, 1878-1881. Since 1883 he has been engaged in teaching and in the practice of architecture; and is consulting ex-

pert to many public boards, institutions and other bodies. Since 1883, in School of Architecture, Columbia University as special assistant, 1883, assistant, 1887-1889, assistant professor, 1889-1891, adjunct professor, 1891-1904, and since 1904 professor history of architecture and head of School of Architecture. He is author of: History of Architecture, 1896; European and Japanese Gardens (in collaboration with others), 1902; Cyrus Hamlin, Missionary, 1903; also numerous articles in magazines and encyclopedias, technical and general. Mr. Hamlin is a corresponding member of the American Institute of Architects; honorary member of the Society of Columbia University Architects; Alpha Delta Phi (Amherst chapter), and the Century Association of New York City. He married in Hartford, Conn., June 4, 1885, Minnie Florence Marston; and they have two sons and two daughters. Address: 105 Morningside Avenue, East, New York City.

HAMLIN, Charles:

Lawyer and volunteer brigadier-general; born at Hampden, Me., Sept. 13, 1837; son of Hannibal Hamlin, who was vice-president of the United States 1861-1865. After graduation from Bowdoin College in 1887 he engaged in the practice of law until the Civil War began, when he engaged in recruiting service. In August, 1862, he was commissioned major in the 18th Maine Infantry, and later held that rank in the 1st Maine Regiment of Heavy Artillery; resigned to go into the field, and was appointed assistant adjutant-general of U. S. Volunteers; was assistant adjutant-general of the Second Division of the Third Corps, participated in Gettysburg and various other battles and was brevetted brigadier-general of volunteers, remaining in the service until the close of the war. After that he resumed the practice of law in Bangor, Me., where he continues. He is a Republican in politics, was twice elected to the Maine Legislature, and was speaker of that body in 1885. He has been city solicitor of Bangor, reporter of the Maine Supreme Court and for many years register in bankruptcy, becoming a special expert in that branch of the law and writing a work on the Insolvent Laws of Maine. General Hamlin is chairman of the Executive Committee of the Maine Gettysburg Commission; is a member and has been commander of the Maine Commandery of the Military Order of the Loyal Legion, and he is president of the Eastern Maine General Hospital. Address: Bangor, Me.

HAMLIN, Charles Summer:

Lawyer; born in Boston, Aug. 30, 1861; son of Edward Summer and Anna Gertrude (Conroy) Hamlin. He was graduated from Harvard, A.B., 1883, A.M., 1886, and received from Washington and Lee University the degree of LL.D. in 1895. Mr. Hamlin was assistant secretary of the U. S. Treasury from 1893 to 1897; special commissioner of the United States to Japan in 1897; U. S. delegate to the Convention between Russia, Japan and the United States to consider the Fisheries of the North Pacific Ocean in 1897; and U. S. delegate to the convention between Great Britain, Canada, and the United States on the Fisheries dispute in 1897. He was a member of the Paris Exposition commission from Massachusetts and was a lecturer on government at Harvard University, 1902-1903. He is a trustee of the Massachusetts School for the Feeble Minded, and a member of the Patrons of Husbandry (Grange). Mr. Hamlin married in Albany, N. Y., June 4, 1898, Huybertie Lansing Pruyn, and they have a daughter. Residence: 2 Raleigh Street. Office: 14 Beacon Street, Boston.

HAMMERSTEIN, Oscar:

Theatrical manager and operatic impressario; born in Berlin, Germany, in 1847. He came to America in 1863 and made his living as a cigar maker, inventing and patenting many labor-saving devices in this industry. In 1868 he wrote three one-act comedies and they were successfully produced at one of the German theatres in New York. In 1870 he started as a theatrical manager, unsuccessfully, however, from a financial point of view. In 1880 he built the Harlem Opera House. Later he built the Columbus Theatre in Harlem, the

Manhattan Opera House, which afterwards became Koster and Bial's Music Hall, and the Olympia, now the New York music hall, which was taken from him by the New York Life Insurance Company on a mortgage for $900,000. Since then he has built four more theatres in New York, the Victoria, which he now manages, the Belasco Theatre and the New Opera House where he inaugurated annual seasons of grand opera with much success in the winter of 1906-1907. He inaugurated the enterprise of building a home for grand opera in Philadelphia in a magnificent building which is now nearing completion, and has also arranged a Chicago season. Address: Hammerstein's Theatre, New York City.

HAMMOND, John Hays:

Mining engineer; born in San Francisco, March 3, 1855; son of Richard and Sarah Elizabeth (Hays) Hammond. He was graduated from the Sheffield Scientific School, Yale, Ph.B., 1876 (A.M., Yale); took a mining course at Royal School of Mines, Freiburg, Saxony; and has received the honorary degrees of Doctor of Engineering, Stevens Institute of Technology, 1896, and LL.D., St. John's College, June, 1907. Mr. Hammond was engaged as a special expert on the U. S. Geological Survey, 1880, examining California gold fields; later in Mexico. He has examined properties in all parts of the world; became consulting engineer for Barnato Brothers, 1893, and later for Cecil Rhodes, of whom he became a strong supporter; was consulting engineer of the Consolidated Gold Fields of South Africa, British South Africa Company, and the Randfontein Estates Gold Mining Company. Mr. Hammond was one of the four leaders in the reform movement in the Transvaal, 1895-1896. After the Jameson Raid, an incident of the reform movement of which he was one of the leaders, but with which raid he was not in sympathy, he was arrested and sentenced to death; sentence was afterward commuted to fifteen years in prison, and he was later released on payment of fine of $125,000. He went to London and become interested in many large mining companies; returned to the United States and has traveled extensively, examining mines in the United States and Mexico. He took a prominent part in the political campaign of 1908, was prominently mentioned for the vice-presidency and was one of the leaders and advisers in the conduct of the Taft candidacy for the presidency. He has lectured at Columbia, Harvard, also Johns Hopkins Universities and the Stevens Institute of Technology; and is a contributor to scientific magazines. He was on the Advisory Committee of the National Republican organization in 1908, and is chairman of the Committee on Organization of the National Civic Federation. He is a fellow of the American Association for the Advancement of Science, and a member of the Metropolitan, Century, Engineers', Explorers', Racquet and Tennis, University, and New York Yacht Clubs of New York City, Chevy Chase, Cosmos, and Metropolitan Clubs of Washington; Country Club of Lakewood, N. J., University and Denver Clubs of Denver; Union and University Clubs of Boston; University Club of Salt Lake City; University, and Pacific Union Clubs of San Francisco; the University Club of Chicago, and the Carlton Club of London. He married, Jan. 1, 1880, Natalie Harris, of Mississippi, and they have four sons and a daughter. Residence: Gloucester, Mass. Office: 71 Broadway, New York City.

HAMMOND, Winfield Scott:

Lawyer; born at Southboro, Mass., Nov. 17, 1863; son of John W. and Ellen (Harding) Hammond. He was graduated from Dartmouth College in 1884, and was admitted to the bar in 1891, after being principal of the high school at Mankato, Minn., 1884-1885, and superintendent of schools at Madelia, Minn., 1885-1890. He was Democratic candidate for Congress in 1892, but was defeated by J. T. McCleary, in the Second Minnesota District. Mr. Hammond has practised law in Watonwan County, Minn., from the date of his admission, and is now in partnership with R. H. Burns. He was county attorney for Watonwan County, Minnesota, 1894-1896, and 1901-1905, and has been a member of the Minnesota State Nor-

mal School Board since 1899. He was elected a member of the Sixtieth Congress in 1906, and reëlected in 1908 to the Sixty-first Congress. He is a Democrat in politics. Address: Park Hotel, St. James, Minn.

HANCHETT, Henry Granger:

Pianist and teacher of music; born in Syracuse, N. Y. Aug. 29, 1853. He attended the Syracuse Classical School and the Medical Department of Syracuse University, graduated as M.D. from the New York Homœpathic Medical College in 1884, and is the author of: The Elements of Modern Domestic Medicine; Sexual Health and other Medical publication. He studied music under Dr. Mason, A. K. Virgil and other prominent teachers, and since 1876 has been engaged in teaching music and lecturing in a large number of institutions. He invented the Sostenuto Pedal for pianos in 1873. He was the founder, with Gerrit Smith, and organizing secretary, of the American Guild of Organists, in 1896. He is the author of "The Art of the Musician" and "Teaching as a Science." He is Fellow of New York Academy of Anthropology, professor in Metropolitan College of Music of the University of the State of New York, professor in Adelphi College, New York, and professor in the National Park Seminary, Washington. He is a member of the Music Teachers' National Association, the New York County and State Homœpathic Medical Societies, the Sons of the Revolution, American Historical Association, and the Manuscript Society. He was married in Dover, Del., June 22, 1886, to Ophelia Murphey. His second marriage, to Grace Mather, took place in New York on Feb. 22, 1898. He has three children. Residence: 2231 Q Street, N. W., Washington, D. C.

HANCOCK, James Colt:

Physician; born in Fulton, N. Y., in 1865; son of Chauncey B. and Lenna (Cole) Hancock. He was graduated from the College of Physicians and Surgeons (Columbia University), M.D., 1889. He was in Chambers Street Hospital a resident surgeon, 1889, New York Eye and Ear Infirmary, resident surgeon, 1890-1892; assistant surgeon, New York Eye and Ear Hospital to June, 1896. He began private practice in 1893. Dr. Hancock is a member of American Medical Association, New York State Medical Society, Kings County Medical Society, Brooklyn Ophthalmological Society (chairman 1908), Brooklyn Neurological Society, Associated Physicians of Long Island (secretary), Long Island Medical Society (ex-secretary), Brooklyn Pathological Society, Medical Society of Greater City of New York, Brooklyn Medical Library Association (charter member), Society Alumni New York Hospital, Alumni of the Omega Club of the College Physicians and Surgeons; life member of the Crescent Athletic Club, Brooklyn, and member of the Society of Sons of the Revolution. Dr. Hancock is professor of Diseases of the Eye at the Brooklyn Post-Graduate Medical School, Ophthalmic Surgeon to the Williamsburg Hospital and the Long Island State Hospital (Brooklyn), Consulting Opthalmic Surgeon to the Howard Orphan Asylum and the Bedford Dispensary. He has contributed to medical journals articles on Headaches Due to Eye strain; Glaucoma; Trachoma; Ocular Hæmorrhage; Diseases of the Eye of Interest to the General Practitioner and the Eye Symptoms of Bright's Disease, successful operation for the removal of a dislocated lens. Dr. Hancock invented trachoma forceps. He married, Aug. 18, 1905, Florence Stevens Biddle, of New York. Address: 43 Cambridge Place, Brooklyn, N. Y.

HANECY, Elbridge:

Lawyer; born in Wisconsin, March 15, 1852; son of William and Mary (Walls) Hanecy. After completing his education in common schools and academy, he studied law, and was admitted to practice in Illinois. He engaged in the general practice of law in Chicago until elected judge of the Circuit Court of Illinois in Cook County in December, 1893, and he was reëlected in June, 1897, his term expiring in 1903. He was appointed judge of the Superior Court in January, 1904, afterward resuming the practice of law in which he is now engaged. Judge Hanecy is a prominent and active Republican, and in religious affilia-

tion is an Episcopalian. He is a member of the Union League Club, Chicago Athletic Association, Midday Club, South Shore Country Club, Chicago Commercial Association and the Gentleman's Riding and Driving Club. He married in Chicago, March 1, 1876, Sarah Barton, and they have seven children. Residence: 3116 Michigan Avenue. Office: First National Bank Building, Chicago.

HANLY, J. Frank:

Lawyer and ex-governor; born in St. Joseph, Ill., April 4, 1863; son of Elijah and Anna E. Hanly. He was educated in the public schools of Champaign County, Ill., and afterward engaged in teaching country schools in Indiana. He was admitted to the bar April 6, 1889; elected to the State Senate, 1890, serving one term; elected to congress in 1894; was elected governor of the State of Indiana, 1904, for the term which expired Jan. 19, 1909, and resumed the practice of law. Address: Indianapolis, Ind.

HANNA, Meredith:

Lawyer; born in Philadelphia, Oct. 27, 1874; son of William B. and Mary V. (Hopper) Hanna. After his graduation from William Penn Charter School, in Philadelphia in 1891, he entered the University of Pennsylvania, where he received the degree of B.S. in 1895 and that of LL.B. in 1898. He enlisted in Battery A, Pennsylvania Volunteer Artillery in June, 1898, served in Porto Rico under General Fred D. Grant in the Army of Occupation, and was mustered out in November, 1898. Since then he has been practising law in Philadelphia. He is a member of the Pennsylvania Bar Association, and the Law Association of Philadelphia; treasurer of the Pennsylvania Working Home for Blind Men, solicitor for the Young Women's Christian Association of Philadelphia, clerk and trustee of Epiphany Baptist Church; a member of Phi Kappa Psi fraternity, the Pennsylvania Society of the Sons of the Revolution, Netherlands Society, St. Andrew's Society, the Sharswood Law Club and Lodge 51, F. and A. M., and the Penn and University Clubs of Philadelphia. He married, April 20, 1908, Marion Wiltbank Clark. Residence: 2414 Spruce Street. Office address: 1420 Chestnut Street, Philadelphia, Pa.

HANSBOROUGH, Henry Clay:

United States senator; born in Prairie du Rochter, Randolph County, Ill., Jan. 30, 1848; son of Eliot and Sarah (Hagen) Hansborough; a descendant of John Hansborough who came from England and settled in Virginia in 1640. His parents moved from Kentucky to Illinois in 1846; and the son was brought up upon the farm, and educated in the common schools. He removed with his parents to California in 1866, learned the trade of a printer in the office of the San Jose Mercury, and was a partner in publishing a daily paper in San Jose in 1869. He was employed in the printing department of the San Francisco Chronicle, 1870-1872, was telegraph editor and later assistant managing editor of the same paper, 1872-1879, engaged in newspaper work in Wisconsin in 1880, and in 1880 went to Dakota Territory. There he continued in active newspaper work until 1888. He was elected the first representative from North Dakota, in the Forty-first Congress, 1889-1891, was elected U. S. senator, Jan. 23, 1891, and he was reëlected in 1897 and in 1903; his last term expired in 1909, as he was defeated for reëlection in the primaries of 1908. He was a delegate to the National Republican Convention of 1888, and was National Committeeman from North Dakota, 1888-1896. Senator Hansborough has been twice married, first to Josephine Orr, who died in January, 1895, and second, in 1897, to Mary Berri Chapman, of Washington, D. C. Residence: Devils Lake, N. Dak.

HANSEN, George:

Landscape architect; born in Hildesheim, Germany, April 15, 1863. He was graduated from the Royal Horticultural College at Potsdam, Berlin. Mr. Hansen was the first, and so far the only one to classify the Orchid Hybrids, a work considered monumental by its critics; and is author of:

What is a Kindergarten?, setting forth that America owes the world the supplementing of the Froebel Garten, by the actual setting of a Kindergarten home in garden surroundings. He has pictured the first one thousand days of the life of a natural child in three thousand photographs; proving that it is the adult who mars "His image and likeness" to which a child is born. These pictures depict moods of the child, being sets of about twelve photographs. The child up to that age was never interfered with and never instructed, merely having the example of his parents before him. Address: Scenic Tract, Berkeley, Calif.

HANSON, James Christian Meinich:

Librarian; born in Norway, March 13, 1865. He was educated at Luther College, Decorah, Iowa, A.B., 1882. He pursued a course of study at Concordia Seminary, St. Louis, 1882-1884, and at Cornell University, where he held the Andrew D. White Fellowship in History from 1889 to 1890. In that year he was appointed to a position in the Newberry Library in Chicago, and was subsequently in charge of the catalog department of the Library of Wisconsin. He was appointed chief of the Catalog Division of the Library of Congress in 1897, which position he now holds. He has been chairman of the Catalog Rules Committee of the American Library Association since 1900, and edited the Anglo American Code of Catalog Rules in 1908, this publication constituting the first international agreement on matters of cataloging. He was delegate of the American Library Association to the Conference of the British Association at Glasgow in 1907. He is a member of the American Library Association and the American Bibliographical Society, being a member of the council of the latter society. He is also a member of the Kappa Sigma fraternity. He married at Chicago in 1892, Sarah Nelson, and has five sons. Address: 1244 Monroe Street, Brookland, D. C.

HANUS, Paul Henry:

Professor of education; born in Germany, March 14, 1855; son of Gustaf Hanus and Ida (Aust) Hanus. He was teacher of Denver High School, District No. 1, 1878-1879; instructor in the University of Colorado, 1879-1880; professor of mathematics, 1881-1886; principal of the Denver High School, District No. 2, 1886-1890; professor of pedagogy, State Normal School (Colorado), 1890-1891; assistant professor of education, Harvard University, 1891-1901; professor since 1901. Professor Hanus is a member of the National Society of College Teachers of Education, New England Society of College Teachers of Education; chairman of the Massachusetts State Commission on Industrial Education (for five years from 1906); secretary of the Harvard Teachers' Association since 1892; Advisory Committee for the Young Men's Christian Association Preparatory School, Boston, and Boston Trade School for Girls. He is a member of the Boston City and Economic Clubs of Boston, Cambridge Club, Oakley Country Club of Watertown, Mass., and the Massachusetts Schoolmasters' Club. He is author of: Elements of Determinants, 1886; Geometry in the Grammar School, 1893; Educational Aims and Educational Values, 1899; A Modern School, 1904. Beginnings in Industrial Education (Houghton Mifflin & Co., 1908), and is a contributor to current periodicals and advisory editor of the School Review, Chicago. He married in Denver, Aug. 10, 1881, Charlotte Hoskins, and they have one daughter. Residence: 2 Berkeley Street, Cambridge, Mass. Office: Harvard University, Cambridge, Mass.

HAPGOOD, Hutchins:

Journalist, author; born in Chicago, May 21, 1869; son of Charles H. and Fanny Louise (Powers) Hapgood. He was educated in the public schools of Illinois, a year at University of Michigan and Harvard, A.B., 1892, A.M., 1897. He taught at Harvard, 1893; spent three years abroad, mostly in Germany; resided a short time in Japan; made a tour around the world; returned to America and became instructor at Harvard, and later in the University of Chicago. Since the fall of 1897, he has been occupied as journalist and writer; has contributed to many newspapers, magazines and reviews; and was on staff of New York Morning Tele-

graph, and he afterward became dramatic critic Chicago Evening Post. He is author of: Paul Jones, 1901; The Spirit of the Ghetto, 1902; The Autobiography of a Thief, 1903; The Spirit of Labor, 1907; An Anarchist Woman, 1909 (Duffield & Co.). He married, Mount Vernon, N. Y., June, 1899, Neith Boyce. Address: Care Duffield & Co., 36 East 21st Street, New York City.

HAPGOOD, Isabel Florence:

Author; born in Boston, Nov. 21, 1851; daughter of Asa and Lydia (Crossley) Hapgood. She was educated in Miss Sarah Porter's School, Farmington, Conn. Miss Hapgood is author of: The Epic Songs of Russia; Russian Rambles; A Survey of Russian Literature. She is also translator from Russian of L. N. Tolstoy's Childhood, Boyhood, Youth, Sevastopol, Life, What is to be Done?; of N. B. Gogol's Dead Souls, St. John's Eve and Other Tales, Sonya Kovalevsky; How Count Tolstoy Lives and Works; A. V. Vereststchagin's "At Home and in War." Maxim Gorky's Foma Gordyeff; Orloff and His Wife; Works of Ivan Turgenieff (16 vols.) She was also compiler and translator of Service-Book of the Holy Orthodox Catholic-Apostolic (Græco-Russian) Church, 1906; translator from Italian of A. de Amicis' Cuore; from French of Victor Hugo's Les Miserabiles; Notre Dame of Paris; The Toilers of the Sea; The Man Who Laughs; Canon Joseph Roux's Thoughts; The Recollections and Letters of Ernest Renan; and Baron Pierre de Coubertin's Evolution of France Under the Republic; and from Spanish of Armando Palacio-Valdès' Faith and Origin of Thought. Address: Care of Charles Scribner's Sons, New York City.

HAPGOOD, Marshall Jay:

Financier, reformer and philanthropist; born in Peru, Vt., Jan. 13, 1850; son of Joseph Jackson and Hepsibah (Barnard) Hapgood. He was educated in Williams College, afterward taking an independent course in Harvard University and Law School. Since 1875 he has conducted a general store in Peru, Vt.; he has been engaged in extensive lumber operations, and since 1903 he has owned and conducted the Bromley House, a hotel to which Mr. Hapgood has attached an outside fireplace — the only one so attached known to exist. Mr. Hapgood served as a member of the Vermont House of Representatives in 1880, 1904 and 1906; was initiator of a plan for an adjourned session for the final passage of bills, as a means for the curtailment of excessive and hasty legislation. He is chairman of a committee appointed by the Governor and State Historical Society to devise a suitable memorial for Seth Warner and Remember Baker. Mr. Hapgood is a great lover and protector of wild animals, and is deeply interested in the preservation of our forests, and he attended, by special invitation, the three days' conference held at the White House in May, 1908, in reference to the preservation of the country's natural resources. He keeps a "lodge" in the wilderness open the year round for private use. He was a friend and fervent admirer of the late Rev. W. H. H. ("Adirondack") Murray, author, minister and lecturer, and is a director and the treasurer of the "Adirondack" Murray Memorial Association, the object of which is to perpetuate his memory as the leading exponent of outdoor life and educate his children. Mr. Hapgood believes in encouraging the native sons and daughters of Vermont to remain in the State, and he makes a deposit in a savings bank in Bennington, Vt., for every child born in the town of Peru. He has offered Mr. Bromley, a tract of 1,000 acres overhanging his native village to the State as a forest preserve, providing that all hunting be forbidden on the tract the year round. Mr. Hapgood married in Dorset, Vt., in June, 1875, Flora E. Huggins, and has two grown daughters and a little adopted son. Address: Peru, Vt.

HAPGOOD, Norman:

Author, journalist; born in Chicago, March 28, 1868; son of Charles H. and Fanny (Powers) Hapgood. He was graduated from Harvard as A.B. in 1890, and A. M. in 1893, and from Harvard Law School as LL.B. in 1893. He served for several years as dramatic critic of the New York

Commercial Advertiser and The Bookman, and has been editor of Collier's Weekly since 1903. He is author of: Literary Statesmen, 1897; Daniel Webster, 1899; Abraham Lincoln, 1899; The Stage in America, 1901, and George Washington, 1901. Mr. Hapgood married in Chicago, June 17, 1896, Emilie Biglow. Address: 107 East 73d Street, New York City.

HARAHAN, James Theodore:

Railway official; born in Lowell, Mass., in 1843. He entered railway service in 1864 at Alexandria, Va., and was in the employ of the Orange and Alexandria Railroad for one year; was in the employ of the Nashville and Decatur Railroad at Nashville, Tenn., 1865-1866; and with the Louisville and Nashville Railroad in various capacities, 1866-1870. Mr. Harahan was in charge of the Shelby Railroad, 1870-1872; roadmaster of the Nashville and Decatur Railroad, 1872-1879; superintendent of the Memphis Line, Louisville and Nashville Railroad, 1879-1881; superintendent of the New Orleans Division, 1881-1883; general superintendent of the same road south of Decatur, 1883-1884; general manager of the entire line, July 1, 1884 to Jan. 1, 1885. On that date Mr. Harahan became general superintendent of the Pittsburgh division of the Baltimore and Ohio Railroad; from April 1, to October, 1885, was assistant general manager of the Louisville and Nashville Railroad, and after that was general manager of the same road until October, 1888, and then was successively assistant general manager of the Lake Shore and Michigan Southern Railway, general manager of the Chesapeake and Ohio Railway, and general manager of the Louisville, New Orleans and Texas Railway, until Nov. 1, 1890, from which date he was second vice-president of the Illinois Central Railroad Company until Nov., 1906, from which date he has been president of the same road. Address: Illinois Central Railroad Company, Chicago.

HARAHAN, William Johnson:

Assistant to the president of the Erie Railroad; born in Nashville, Tenn, Dec. 22, 1867; son of James Theodore and Mary B. (Kehoe) Harahan. He was educated in St. John's College, New Orleans, and entered the service of the Louisville and Nashville Railroad in 1883 and served in minor positions until 1889. He was engineer of maintenance of way with the Chesapeake and Ohio Railroad, 1889-1890; engineer of bridges, Baltimore and Ohio Southwestern Railroad, 1890-1891; with Illinois Central Railroad, 1891-1907, as successively trainmaster, assistant superintendent, superintendent, chief engineer, assistant general manager, general manager and vice-president. Since 1907 he has held the office of assistant to president of the Erie Railroad. He is a member of the American Society of Civil Engineers, American Railway Engineering and Maintenance of Way Association, New York Railway Club, Central Railway Club, Traffic Club of New York and Traffic Club of Chicago. He is also a member of the Engineers and Railroad Clubs of New York, Chicago and Midday Clubs of Chicago, Tennessee Club of Memphis, Montclair and Upper Montclair Country Clubs of Montclair, N. J. Mr. Harahan married in Nashville, Tenn., June 10, 1890, Susan Smith, and has nine children. Residence: 111 South Fullerton Avenue, Montclair, N. J. Office: 50 Church Street, New York City.

HARBEN, William Nathaniel:

Author; born in Dalton, Georgia, July 5, 1858; son of Nathaniel Parks and Myra (Richardson) Harben. Mr. Harben was educated in the Crawford College and privately; traveled several years abroad and studied in Paris and London; was associate editor of The Youth's Companion, 1891-1893, and contributed short stories to the Century, Harper's Magazines; Saturday Evening Post. Mr. Harben is author of: White Marie, 1889; Almost Persuaded, 1890; A Mute Confessor, 1891; The Land of the Changing Sun, 1894; From Clue to Climax, 1901; The Caruthers Affair, 1898; The North Walk Mystery, 1899; The Woman Who Trusted, 1901; Westerfelt, 1901; Abner Daniel, 1902; The Substitute, 1903; The Georgians, 1904;

Pole Baker, 1905; Ann Boyd, 1906; Mam' Linda, 1907; Gilbert Neal, 1908. He is a member of the Authors Club. Mr. Harben married in Dalton, Georgia, July 3, 1896, Maybelle Chandler, and they have two sons. Address: Care Harper and Brothers, New York City.

HARDIN, Willett Lepley:

Director and member of the Executive Committee of the Mexican National Gas Company; born in Lima, Ohio, Dec. 8, 1868; son of John and Elizabeth (Jacobs) Hardin. He was graduated from Buchtel College, B.S., 1893, and from the University of Pennsylvania, Ph.D., 1896; was instructor in chemistry and physics at Buchtel College, 1893-1894; senior fellow in chemistry and lecturer in physical chemistry in the University of Pennsylvania, 1896-1899; instructor in physical and technical chemistry in the same university, 1899-1900. He was general manager of the Symmes Creek Coal Company, 1903-1907. He is author of: The Rise and Development of the Liquefaction of Gases (Macmillan Company), 1899; translated Traube's Physico-Chemical Measurments (P. Blackiston's Sons & Company), and has written articles in scientific journals, on The Atomic Masses of Silver, Mercury, Cadmium, Tungsten and Palladium, and on Derivatives of Palladium with Organic Bases. Dr. Hardin is a member of the American Chemical Society, and the National Geographic Society. He married in Greenwood, Miss., July 9, 1903, Isabella Moore Green, of Akron, Ohio. Residence: Mexico City, D. F., Mexico.

HARDING, John William:

Editor; born in London, England, 1864. and educated in London and Paris. He began his newspaper career in Paris on Galigani's Messenger. He was on the editorial staff of the New York Times, 1897-1907; and editor of the Discovery Magazine since the latter date. He is the author of: An Art Failure, 1896; The Strolling Piper of Brittany, 1897; A Conjurer of Phantoms, 1898; and The Gate of the Kiss, 1902. Besides being the author of the last named, he is a frequent contributor of short stories to the different magazines, and is the translator of the French volumes: Facing the Flag, by Jules Verne, 1897; Memoirs, Victor Hugo, 1899; and the Sacrifice of Silence, by Edouard Rod, in 1899. Residence: 122 West 91st Street. Office: 259 West 44th Street, New York City.

HARDWICK, Thomas William:

Congressman and lawyer; born in Thomasville, Ga., Dec. 9, 1872; son of Robert William and Zemula Schley (Matthews) Harwick. He was graduated from Mercer University in 1892, and Lumpkin Law School, University of Georgia, in 1893. He served two terms in Georgia Legislature; was elected as a Democrat to the Fifty-eighth Congress without opposition, and reëlected to the Fifty-ninth, Sixtieth and Sixty-first Congresses from the Tenth Georgia District. He married, April 25, 1894, Maude Elizabeth Perkins. Address: Sandersville, Ga.

HARDY, Alpheus Holmes:

Merchant; born in Boston, Mass., March 14, 1840; son of Hon. Alpheus Hardy and Susan Warner (Holmes) Hardy. He was prepared for college in the Boston public schools, Tower's Latin School and Phillips Academy, Andover, Mass., and was graduated from Harvard, A.B., 1861. After having served in the Civil War as first lieutenant of the 45th Massachusetts Volunteer Infantry, 1862-1863, he was engaged in business in India, returning to Boston two years later; and in 1866 he entered into partnership with his father in the mercantile house of Alpheus Hardy & Company, becoming the head of the firm in 1873. He was made vice-president of the Boston Board of Trade in 1881, and president in 1884, president of the Commercial Club of Boston, 1888-1890; chairman of the Merchants' Municipal Commission; member of the Commission for the Protection of the Adult Blind of the Cape Cod Board of Commissioners. In 1886 he became a trustee of Phillips Academy, Andover, Mass., its treasurer in 1889, and a trustee and treasurer of Wellesley College in 1894. He retired from active business July 1, 1890. He is a member of the Military Historical Society of Massa-

chusetts. Mr. Hardy married, Aug. 26, 1862, Mary Caroline Sumner and has five children: Alpheus Sumner, Susan White, Eleanor, Mary Caroline and Roger Sumner. Address: 1107 Tremont Building, Boston.

HARDY, Arthur Sherburne:

Diplomat and author; born in Andover, Mass., Aug. 13, 1847; son of Alpheus and Susan W. (White) Hardy. He was prepared at the Andover (Mass.) Academy, was a student at Amherst College, and afterward at the United States Military Academy, where he was graduated in 1869; was instructor at West Point, and then, after a year's service in the Third Regiment of U. S. Artillery, he resigned from the Army. Later he studied at the École des Ponts et Chaussées, Paris. He was professor of civil engineering at Iowa College and later at Dartmouth College; professor of mathematics at Dartmouth; editor of the Cosmopolitan Magazine; American minister and consul-general to Persia, 1897-1899; envoy extraordinary and minister plenipotentiary of the United States to Greece, Roumania and Servia, 1899-1901, to Switzerland, 1901-1902, and to Spain, 1902-1905. Mr. Hardy received the degrees of A.M. and Ph.D. from Iowa and Dartmouth Colleges. He has visited Europe ten times and has traveled in the Balkans, the Caucausus, Persia, Algeria, Japan, etc. He is author of the novels: But Yet a Woman, The Wind of Destiny, Passe Rose, and His Daughter First; also of Songs of Two (poems); The Life and Letters of Joseph H. Neesima (biography), and of the mathematical volumes: Elements of Quaternions; Elements of Calculus; Elements of Analytic Geometry; New Methods of Surveying, and Imaginary Quantities. Mr. Hardy is a fellow of the National Academy of Arts and Sciences. He received the decoration of the Grand Cross of the Lion and Sun from Persia; is a trustee of Woodstock Academy, and is a member of the Authors Club and the Century Association of New York City. Mr. Hardy married, in Athens, Greece, March 9, 1898, Grace Aspinwall Bowen. Address: Casa de Campo, Woodstock, Conn.

HARDY, Edwin Noah:

Clergyman and author; born in Nelson, N. H., March 1, 1861. He was educated in Amherst College, in the class of 1887, and in Hartford Theological Seminary. He is an M.A. and B.A. of Amherst College, and a Ph.D. of Boston University. He was ordained to the Congregational ministry Nov. 6, 1890, and has made a specialty of the study of the relation of men to the churches, having one of the largest collection of works on this subject and being a nationally known authority. He has been pastor of Bethany Church, Quincy, Mass., since 1895. Dr. Hardy is author of: The Churches and Educated Men; and the Story of The English Bible, and is a lecturer on various phases of New England history. He married at Westboro, Mass., Oct. 22, 1890, Nellie M. Severy, and has one son and one daughter. Address: 15 Foster Street, Quincy, Mass.

HARE, Hobart Amory:

Physician; born in Philadelphia, Sept. 20, 1862. He was graduated from the University of Pennsylvania, B.Sc., 1885, and M.D., 1884; and later in 1893 from Jefferson Medical College. At the University of Pennsylvania in 1890 he was professor of children's diseases, and since that time has been professor of therapeutics at Jefferson Medical College, and physicians to the Jefferson Hospital. He is the author of a Text-book of Practical Therapeutics (thirteenth edition); a Text-book of Practical Diagnosis (sixth edition); a Text-book of the Practice of Medicine (second edition); The Medical Complications and Sequellæ of Typhoid Fever (second edition). Various Universities and Medical Societies both American and foreign have awarded him prizes for medical essays. He is a member of the College of Physicians, Philadelphia; Association of American Physicians. He is a member of the Philadelphia, Union League, University, Corinthian Yacht, and The Rabbit Clubs. Address: 1801 Spruce Street, Philadelphia.

HARE, William Hobart:

Bishop of South Dakota; born at Princeton, N. J., May 17, 1838; son of Rev. Dr.

George Emlen and Elizabeth C. (Hobart) Hare. He studied at the University of Pennsylvania, received the degree of D.D. from Columbia University, Trinity College, Hartford, Conn., and from Kenyon College, in 1872. He was ordered deacon of the Episcopal Church by Bishop Bowman in 1859, and was ordained priest in 1862 by Bishop A. Potter. He accepted a call as assistant in St. Luke's Church, Philadelphia; afterward becoming rector of St. Paul's Church, Chestnut Hill, Philadelphia, 1861-1863. He was locum tenens of St. Luke's Church again, 1863-1864, curate of the Church of the Ascension, Philadelphia, 1864-1870. In 1870 he was appointed secretary and general agent of the Foreign Committee of the Domestic and Foreign Missionary Society, holding this office until he was made bishop in 1873. He was consecrated by Bishop Benjamin Bosworth Smith, Alfred Lee, T. Williams, Odenheimer and Stevens. His jurisdiction was first Niobrara, but later the boundaries of his jurisdiction were changed and he became Bishop of South Dakota. Bishop Hare married, in 1861, Mary Amory Howe, daughter of Bishop M. A. De Wolfe Howe. He is author of numerous missionary reports, addresses and sermons. Address: Sioux Falls, S. Dak.

HARE-POWEL, Robert Johnston:

Lawyer; born Newport, R. I., May 4, 1855; son of Samuel and Mary (Johnston) Powel; on paternal side descended from Hare-Powel, Hare, Willing and Shippen families of Philadelphia; from de Veaux and Barnwell families of South Carolina; Verplanck, Beekman, Provoost, Van Cortlandt and Schuyler families of New York; on maternal side, from the Johnston, Gilbert, Taylor and Hind families of Jamaica, W. I., and of Scotland and England. Educated by tutors in Philadelphia and Newport until 1872, after that at Mr. Fay's School, Newport, and Harvard, B.A., 1878. He was admitted to the Philadelphia bar, Nov. 18, 1882, entering law office of uncle-in-law, John G. Johnson; removed to New York City in 1886, and became partner, successively, of Crosby & Crosby (William B. Crosby and Ernest H. Crosby), 1886-1890, Crosby & Powel (E. H. Crosby retiring), 1890-1891, Powel and Kropf, 1892-1898, and since then practising alone. His practice has been largely in management of estates, acting as trustee, executor, administrator, etc. He is an Alpha member of Delta Kappa Epsilon, also member of the Institute of 1770, Athletic Association and Rifle Club, all of Harvard (class of 1878. Director and formerly counsel for the Manhattan Eye, Ear and Throat Hospital of New York; member of the Association of the Bar of the City of New York, and Pennsylvania Historical Society, and of the Ardsley Club, and formerly member of several Philadelphia clubs. He married in Morristown, N. J., June 1, 1887, Elisabeth, daughter of John P. Crosby of New York City. Residence: Dobbs Ferry-on-Hudson, N. Y. Office: 120 Broadway, New York City.

HARKINS, Matthew:

Catholic bishop of Providence; born in Boston Nov. 17, 1845. He was educated in the Boston Latin school and at Holy Cross College, Worcester, Mass.; took up his divinity studies in the English College at Douay, and at the Seminary of St. Sulpice, Paris, for six years; was ordained to the priesthood in 1869, and after a curacy in the Church of the Immaculate Conception in Salem, Mass., became rector of St. Malachy's Church, Arlington, Mass., in 1876, from which he was transferred to St. James Church in Boston where he served until consecrated in 1887, bishop of Providence. Address: Providence, R. I.

HARLAN, Henry David:

Jurist; born at Churchville, Md., Oct. 23, 1858; son of Dr. David Harlan, medical director U. S. Navy, and Margaret Rebecca (Herbert) Harlan. He was graduated from St. John's College, Annapolis, Md., A.B., 1878; and received from that college the degrees of A.M. in 1884 and LL.D. in 1894; was graduated from the University of Maryland, LL.B., 1881. Mr. Harlan was admitted to the bar and engaged in the practice of law in Baltimore until elected in 1888

chief judge of the Supreme Court of Baltimore, in which office he continues. He has been since 1883 of the Law Faculty of the University of Maryland, where he is now professor of constitutional law; and is president of the Board of Trustees of Johns Hopkins Hospital, and a trustee of Johns Hopkins University. Judge Harlan is a Democrat in politics. He married in Philadelphia, Dec. 19, 1889, Helen Altemus. Residence: 9 West Biddle Street. Office: 1062 Calvert Building, Baltimore.

HARLAN, James S.:

Lawyer; born at Evansville, Ind., Nov. 24, 1861; son of Hon. John M. Harlan, now of the U. S. Supreme Court, and of Malvina (Shanklin) Harlan. He was graduated from Princeton University in 1883; studied law in the Columbian University Law School, and in the office of Melville W. Fuller, Chicago (now chief justice of the United States); was admitted to the bar in 1886, and was member of the law firm of Gregory, Booth and Harlan, and later of Harlan and Harlan of Chicago. He was attorney-general of Porto Rico, 1901-1903, and is now a member of the Interstate Commerce Commission. Address: 1720 Rhode Island Avenue, Washington, D. C.

HARLAN, John Marshall:

Associate justice of the U. S. Supreme Court; was born in Boyle County, Ky., June 1, 1833. He was graduated from Center College, Ky., in 1850; studied law at Transylvania University; practised his profession at Frankfort; was elected county judge in 1859; was the Whig candidate for Congress in the Ashland district in 1859; was elector on the Bell and Everett ticket; removed to Louisville in 1861, and formed law partnership with Hon. W. F. Bullock. In 1861 he raised the 10th Kentucky Infantry Regiment and served in General George H. Thomas's division. Owing to the death of his father in the spring of 1863, although his name was before the Senate for confirmation as brigadier-general, he felt compelled to resign; was elected attorney-general by the Union party in 1863 and filled that office until 1867, when he returned to active practice in Louisville. He was the Republican candidate for governor in 1871; and his name was presented by the Republican convention of his State in 1872 for the vice-presidency. In 1875 he was again the Republican candidate for governor; was chairman of the delegation from his State to the National Republican Convention in 1876; declined a diplomatic position as a substitute for the attorney-general, to which, before he reached Washington, President Hayes intended to assign him; served as a member of the Louisiana Commission; was commissioned an associate justice of the U. S. Supreme Court Nov. 20, 1877, and took his seat Dec. 10, 1877. Justice Harlan has received the degree of LL.D. from Bowdoin College and the University of Pennsylvania. He was vice-moderator of the General Assembly of the Presbyterian Church in the United States of America in 1905. He has been for many years a lecturer on constitutional law in the Law Department of George Washington University. Justice Harlan married Dec. 23, 1856, Malvina F., daughter of John Shanklin, of Evansville, Ind. Address: 14th Street and Euclid Place, N. W., Washington, D. C.

HARLAN, John Maynard:

Lawyer; born at Frankfort, Ky., Dec. 21, 1864; son of John Marshall Harlan, associate justice of the Supreme Court of the United States since 1877, and Malvina (Shanklin) Harlan. He was graduated from Princeton, A.B., 1884, and Columbian University Law School, Washington, LL.B., 1888. He then went to Chicago and was alderman of Chicago, 1896-1898. He was Independent candidate for mayor of Chicago in 1897 and Republican candidate in 1905. He is a member of the Chicago Bar Association, and Illinois State Bar Association, and of the University, Chicago, Chicago Athletic, Marquette, Hamilton, Saddle and Cycle, Chicago Golf, and Mid-Day Clubs. He married in Yonkers, N. Y., 1890, Elizabeth P. Flagg. Residence: 574 East Division Street. Office: 1132 Marquette Building, Chicago.

HARLAN, Richard Davenport:

Clergyman, educator; born in Evansville, Ind., Nov. 14, 1859; son of Hon. John Marshall Harlan (now associate justice of the Supreme Court of the United States) and Malvina French (Shanklin) Harlan. Prepared in the Louisville (Ky.) High School; graduated from Princeton University with the degree of A.B. in 1881, and A.M. in 1884; Princeton Theological Seminary in 1885, D.D. from Princeton University in 1901, and LL.D. from Union University in 1904. Pastor of "Old First" Presbyterian Church, New York City, from 1886 to 1891; took special studies in Berlin University in 1891; pastor of the Third Presbyterian Church of Rochester from 1894 to 1901; president of Lake Forest College, Lake Forest, Ill., from 1901 to 1906. In April, 1907, he was appointed by the trustees of the George Washington University as the special representative of "The George Washington University Movement," to assist the president in directing the enlargement of that university into a great university for graduate work, in accordance with the essential features of the plan outlined in George Washington's last will and testament. Dr. Harlan is a member of the American Whig Society of Princeton, Military Order of the Loyal Legion, Cosmos Club (Washington), American Society of International Law, American Association for Advancement of Science, National Educational Association. He married in Geneva, N. Y., June 5, 1889, Mrs. Augustus M. Swift (née Margaret M. Prouty). Residence: 1310 Connecticut Avenue, Washington, D. C. Business address: George Washington University, Washington, D. C.

HARNED, Virginia:

Actress; born in Boston, married, 1896, Edward H. Southern. Miss Harned first appeared in New York in A Long Lane, or Green Meadow, Fourteenth Street Theatre, 1890; later was leading lady under the management of Daniel Frohman; starred in the role of Trilby at the Park Theatre, Boston, 1895. She played for a few seasons in E. H. Southern's Company; more recently has starred in La Belle Marseillaise, The Love Letter and other plays. Address: 37 West 69th Street, New York City.

HARPER, Charles Spang:

Lawyer; born in Pittsburgh, March 5, 1853; son of John and Lydia Electa (Metcalf) Harper. He was educated in the Western University of Pennsylvania (now the University of Pittsburgh), A.B., 1873, A.M., 1876, Harvard, LL.B., 1876, New York University, LL.M., 1896. He read law in Pittsburgh with George Shiras, Jr., afterward one of the justices of the Supreme Court of the United States. Mr. Harper was admitted to the bar in Nov., 1876, at Pittsburgh, where he practised until Feb., 1889, when he was admitted to the bar in New York City, and has since then practised in all the State and Federal courts. While in Pittsburgh he was one of the managers of the Western Pennsylvania Hospital, a director of the Northern Liberties Bridge Company, and for a short time a director of the Bank of Pittsburgh, and was a member of the Allegheny County Bar Association. He is now a member of the Association of the Bar of the City of New York, the Society of Medical Jurisprudence, the Harvard Law School Association, General Alumni Association of the University of Pittsburgh, the Pennsylvania Society of New York, and the University, Republican and Salmagundi Clubs of New York City. Mr. Harper has traveled extensively in Europe and Egypt, Turkey (Europe and Asia), Canada, and the United States. He married in Cleveland, Ohio, Oct. 26, 1882, Julia Azuba Murfey, and they have a married daughter. Residence: 646 North Broadway, Yonkers, N. Y. Office: 120 Broadway, New York City.

HARPER, Ida Husted:

Author; born in Fairfield, Ind., of New England parents. She entered Indiana University, but married at the end of the Freshman year. She afterward finished her college course in the Leland Stanford University. During her married life she wrote a great deal in a dilettante way, but after

becoming a widow she took up writing as a profession. She was editorial writer for several years on the Indianapolis News; prepared a monograph on The Organized Work of Indiana Women for the Columbian Exposition, and read several papers before its Congresses and received a diploma of honorable mention. She is author of: Life and Work of Susan B. Anthony (three volumes); was joint author, with Miss Anthony of The History of Woman Suffrage and Woman's Progress to the Close of the Century; and has written for leading magazines and newspapers in the United States. Mrs. Harper has been speaker and delegate to the International Council of Women in London, 1899, Berlin, 1904, and Geneva, 1907; and to the International Woman Suffrage Alliance in Copenhagen, 1906, and Amsterdam, 1907. She is also a member of the Daughters of the American Revolution. Address: Everett House, New York City.

HARRIGAN, Edward:

Actor; born in New York City, Oct. 26, 1845. He appeared in nearly all principal variety theaters of the country, and subsequently accepted an offer from Tony Pastor to appear at his theater in New York City. After leaving Pastor's he was on the road for three years; and later assumed the management of the Theatre Comique, and after several seasons secured control of the Globe Theater in 1881. In Dec., 1884, the Globe was destroyed by fire, after which he played at the Fourteenth Street Theater, and later opened a theater on West Thirty-fifth Street, which he continued until 1890, when he retired until 1905. He then returned to the stage in Old Lavender. Mr. Harrigan is author of the plays: Chowder; Surprise; Mulligan's Silver Wedding; The Major; The Grip; The Doyle Brothers; Under Cover, and others. He is a member of the Players' Club of New York City. Address: 210 Park Place, Brooklyn, N. Y.

HARRIMAN, Edward Henry:

Financier, railway official; born in Hempstead, L. I., Feb. 25, 1848; son of Rev. Orlando Harriman, Episcopal clergyman. He was educated in a district school and two years in a church (Episcopalian) school. Mr. Harriman began business life as a clerk in a Wall Street house; later started as a stock broker on his own account; and bought a seat on the New York Stock Exchange, Aug. 13, 1870. He became a director of the Illinois Central Railroad, 1883, and its vice-president, 1887. He has been especially active in railroad operations since 1897; since 1898 president, chairman of the Executive Committee, and a director of the Union Pacific Railroad Company; now also chairman of the Executive Committee and director of Wells, Fargo and Company; president and director of the Central Pacific Railway, Louisiana Western Railroad Company, Morgan's Louisiana and Texas Railroad and Steamship Company, Oregon and California Railroad Company, Oregon Railroad and Navigation Company, Oregon Short Line Railroad Company, Pacific Mail Steamship Company, Portland and Asiatic Steamship Company, Railroad Securities Company, South Pacific Coast Railway Company, Southern Pacific Company, and Texas and New Orleans Railway Company; member of the Board of Managers of the Delaware and Hudson Company; director Baltimore and Ohio Railroad Company, Brooklyn Heights Railroad Company, Chicago and Alton Railroad Company, Colorado Fuel and Iron Company, Erie Railroad Company, Illinois Central Railroad Company, Ilwaco Railway and Navigation Company, Leavenworth, Kansas and Western Railroad Company, Nassau Electric Railway Company, New York, Susquehanna and Western Railroad Company, Orange County Road Construction Company, Pacific Coast Company, Pere Marquette Railroad Company, San Pedro, Los Angeles and Salt Lake Railroad Company, Union Pacific Land Company, Wells-Fargo-Nevada National Bank, Western Union Telegraph Company, Guarantee Trust Company of New York, International Banking Corporation, Mercantile Trust Company, National City Bank, Night and Day Bank. He equipped, financed and managed the Harriman Alaska Expedition, which was very fruitful in topographical, biological

and other scientific results. He is a member of the St. Nicholas Society, the Republican, Tuxedo, Metropolitan, Seawanhaka-Corinthian Yacht, Whist, Automobile of America, New York Yacht, Racquet and Tennis, and the New York Athletic Clubs of New York City. Mr. Harriman married Mary Averill of Rochester, N. Y., and they have five children. Country estate: Arden, Tuxedo, N. Y. Residence: 11 East 62d Street. Address: 120 Broadway, New York City.

HARRINGTON, Purnell Frederick:

Rear-admiral U. S. Navy; born at Dover, Del., June 6, 1844; son of Samuel M. Harrington, chancellor of Delaware, and Mary (Lofland) Harrington. He was appointed to the U. S. Naval Academy as midshipman, Sept. 10, 1863; ordered into active service in Sept., 1863, promoted acting ensign, Oct. 1, 1863, and was ordered to the Ticonderoga and attached to the Monongahela, 1864-1865. He served in the battle of Mobile Bay, Aug. 5, 1864, and in all actions against the Confederate defences of Mobile Bay during the summer of 1864. He was promoted master, May 10, 1866; lieutenant, Feb. 21, 1867; lieutenant-commander, March 12, 1868; commander, May 28, 1881; captain, March 1, 1895; rear-admiral, March 21, 1903, and retired by operation of law in 1906. He filled many positions as a naval officer between the Civil War period and the Spanish-American War, in which he commanded the Puritan in the blockade of Cuban ports, and in the action at Matanzas forts. Afterward he was from 1899 successively commandant of the Portsmouth, New York and Norfolk Navy Yards until retired. Address: Wilmington, Del.

HARRIS, Abram Winegardner:

President of Northwestern University; born in Philadelphia, Nov. 7, 1858; son of James Russell and Suzanna (Reed) Harris. He was educated in the Friends' Central School at Philadelphia, and Wesleyan University, A.B., 1880, A.M., 1883. He did post-graduate work at the Universities of Berlin and Munich; and the degree of Sc.D. has been conferred upon him by Bowdoin College, and that of LL.D. by Wesleyan University and the Universities of Maine and New Brunswick. He has been consecutively instructor in mathematics at Dickinson Seminary, Williamston, Pa., instructor in mathematics and history at Wesleyan University, assistant director and director in the office of Experiment Station of the U. S. Department of Agriculture at Washington; president of the University of Maine, director (president) of the Jacob Tome Institute, Port Deposit, Md., and he was elected in 1906 to the presidency of Northwestern University, in which position he continues. Dr. Harris is a member of the Board of Education, and the Southern Education Society of the Methodist Episcopal Church, is a member of the American Association for the Advancement of Science, Association for the Advancement of Engineering Education, National Educational Association, Phi Beta Kappa Society, Alpha Delta Phi, Phi Kappa Phi, and Alpha Delta Tau fraternities; the Sons of the American Revolution, the Masonic order, the University Clubs of Bangor, Me., Boston, Baltimore, Washington, Chicago and Evanston, Ill., and the Literary Club of Chicago. He married in Philadelphia, Feb. 28, 1888, Clara Virginia Bainbridge, and they have one son. Address: 1745 Chicago Avenue, Evanston, Ill.

HARRIS, George:

President of Amherst College; born in East Machias, Me., April 1, 1844. He was graduated from Amherst, A.B., 1866, and received the degree of D.D. there in 1883, from Harvard, 1899, and from Yale in 1901; LL.D. from Dartmouth in 1899, and also was graduated from Andover Theological Seminary in 1869. He was pastor of the High Street Congregational Church, Auburn, Me., 1869-1872, Central Congregational Church, Providence, R. I., 1872-1883; professor of Christian theology in Andover Theological Seminary, 1883-1899; preacher to Dartmouth College, 1894-1899, and to Harvard, 1897-1899. President Harris is author of: Moral Evolution; Inequality and Progress, and was one of the editors of the Andover Review from 1884 to 1893.

In 1873, he married Jane A. Viall at Providence. Address: Amherst, Mass.

HARRIS, George William:

Librarian; born Pictou, Nova Scotia, in 1849; son of John F. and Margaret Grace (Johnson) Harris. He was educated in Pictou Academy, and Cornell University, Ph.B., 1873. Assistant librarian, 1873-1883; acting librarian, 1883-1890, and librarian since 1890, Cornell University. He was editor of the Library Bulletin of Cornell University, 1883-1896, and of Cornell University Ten-Year Book, 1888; and is a contributor to the New York Nation, Library Journal and other periodicals. Mr. Harris is a life member of the Bibliographical Society of London, Pomological Society of America; and is a member of the American Library Association, and the Gutenberg Gesellschaft. He is a member of the Town and Gown Club of Ithaca, N. Y. He married in Campbellton, N. B., June 26, 1895, Annie Smith, and they have one daughter. Address: 3 Grove Place, Ithaca, N. Y.

HARRIS, John Howard:

President of Bucknell University; born in Indiana, Pa., in 1847; son of Rees and Isabel (Coleman) Harris. He was graduated from Bucknell University as A.B. and A.M., and from Lafayette College as Ph.D.; and the degree of LL.D. was conferred upon him by Dickinson College and Colgate University. He served in the Civil War eighteen months; was a student at law, two years; was principal of Keystone Academy for twenty years, and has been president of the Bucknell University since 1889. He is an Independent Republican in politics, and in religion a Baptist. President Harris married in La Plume, Pa., 1881, Lucy Bailey. Address: Bucknell University, Lewisburg, Pa.

HARRIS, Joseph Smith:

Railway official; born in Frazer, Chester County, Pa., April 29, 1836. He entered the service of the North Pennsylvania Railroad in April, 1853, and was an officer of the U. S. Coast Survey, 1854-1864. He was assistant astronomer of the Northwest Boundary Survey, 1857-1864, attached to Farragut's Mississippi Squadron in 1862, as first officer, and later in command of United States steamer Sachem. He practised as civil and mining engineer in Pottsville, Pa., 1864-1868; chief engineer of the Morris and Essex Railroad, 1868-1870; engineer Philadelphia and Reading Coal and Iron Company, 1870-1877; superintendent and engineer, Lehigh Coal and Navigation Company, 1877-1880; general manager Central Railroad of New Jersey, 1880-1882; president of the Lehigh Coal and Navigation Company, 1882-1893; receiver, and afterward vice-president of the Philadelphia and Reading Coal and Iron Company, 1892; receiver and president of the Philadelphia and Reading Railroad Company and Philadelphia and Reading Coal and Iron Company, 1893-1896; president, 1896-1901, of the Reading Company, Philadelphia and Reading Railway Company, and Philadelphia and Reading Coal and Iron Company; member of the executive committee of the several Reading companies, the Central Railroad Company of New Jersey, and the Lehigh Coal and Navigation Company. He is also a director of numerous corporations and has been trustee since 1886 of the University of Pennsylvania. Mr. Harris is a member of the American Philosophical Society, Pennsylvania Historical Society, and the Germantown Cricket Club of Philadelphia. He is a trustee of the Protestant Episcopal Divinity School, of Philadelphia. He received the degree of Doctor of Science from Franklin and Marshall College, 1903. Mr. Harris is author of: Record of the Harris Family, 1903; Record of the Smith Family, 1906; Collateral Ancestry of Stephen Harris and Marianne Smith, 1908. Address: Reading Terminal, Philadelphia.

HARRIS, William Torrey:

Former United States commissioner of education; born at North Killingly, Conn., Sept. 10, 1835; son of William and Zilpah (Torrey) Harris, and descendant of Thomas Harris, Roger Williams, William Torrey, and other prominent early settlers of New England. He was educated in Phillips Ex-

eter Academy, and in Yale College for over two years. He received from Yale the honorary degrees of A.M., 1869, LL.D., 1895; also LL.D. from the University of Missouri, 1870, University of Pennsylvania, 1894, and Princeton, 1896; Ph.D. from Brown University, 1893, and the University of Jena, Germany, 1899. From 1857 until 1880 he was engaged in educational work in St. Louis, Mo., as teacher, principal, assistant superintendent, and, from 1868, as superintendent. For his published reports during that period, which were contributed to the American Educational Exhibit at the Paris Exposition Universelle in 1878, he received from the French Government the title of Officier de l'Académie. He represented the United States Bureau of Education at the International Congress of Educators in Brussels in 1880, and then went to Concord, Mass., where he became an active member of the School of Philosophy. He represented the U. S. Bureau of Education at the Paris Exposition of 1889, and received from the French Government the title of Officier de l'Instruction Publique; and in the same year he was appointed U. S. commissioner of education, in which office he continued until 1906. He is a member of the American Historical Association; fellow of the American Association for the Advancement of Science; was founder of the Philosophic Society of St. Louis in 1866; president of the National Educational Association, 1875; and for fifteen years an officer of the American Social Science Association. Dr. Harris edited the Journal of Speculative Philosophy, which he founded; was on the editorial staff of Johnson's Universal Cyclopædia; editor of Appleton's International Education Series; editor-in-chief of Webster's International Dictionary; and is author of: Introduction to the Study of Philosophy, 1890; Hegel's Logis, 1890; The Spiritual Sense of Dante's Divina Commedia, 1891; Psychologic Foundations of Education, 1898; and edited the A. E. Kroeger Translation of Fichte's Science of Ethics, published in London, in 1897. Dr. Harris married at Providence, R. I., Dec. 27, 1858, Sarah T. Bugbee. Residence: 1306 Fairmont Street, Washington, D. C.

HARRIS, William Welton:

Editor; born at Hudson, Lenawee County, Mich., Feb. 10, 1866; son of Caleb H. and Eliza (Durling) Harris. He was graduated from the Jackson (Mich.) High School in 1885, and from the University of Michigan, Ph.B., 1889. He was a commercial traveler, 1887-1888; reporter on the Detroit News in 1890, and on the Chicago Inter-Ocean and Chicago Tribune, from 1891 to 1895; copy reader, night city editor and assistant night editor of the New York Journal, 1896-1901; telegraph editor of the New York Herald, 1901-1904; managing editor of the New York Evening Telegram, 1904-1907, and became, in 1907, Sunday editor and then night editor of the New York Herald. Mr. Harris was a member of the Jackson Greys Regiment of Michigan Militia, 1886-1889. He is a member of the Collectivist Society, University of Michigan Association, Intercollegiate Socialist Society, and the Psi Upsilon fraternity, and the Dunwoodie Country Club. Mr. Harris married in Jackson, Mich., Jan. 25, 1893, Jessie Elizabeth Brown, and they have four daughters. Address: Lowerre Summit, Yonkers, N. Y.

HARRISON, Alfred Craven, Jr.:

Explorer; born in Philadelphia, Dec. 14, 1875; son of Alfred C. and Kate DeForest (Sheldon) Harrison. He was educated in the Episcopal Academy, Philadelphia, St. Paul's School, Concord, N. H., and received the honorary degree of B.S. from the University of Pennsylvania. Since 1896, he has been occupied in scientific research in archæology, anthropology and geography; went on an exploration in 1896 to Spanish Honduras to view the ruins of Copan. He went on explorations to Borneo, 1897-1899, and from Pekin to St. Petersburg, by way of China, through the Gobi District, Mongolia, and Siberia; in 1900 explored the Nega Hills and traveled through India, Afghanistan, Cashmere, Upper and Lower Burma, Cochin China and Japan, and investigated the Veddahs of Ceylon. He made explorations in Sumatra, 1901-1902. Mr. Harrison is a member of the Anthropological Institute of Great Britain, Academy of Natural

Sciences, Philadelphia, Societe de Geographie de France, Philadelphia Geographical Society, Photographic Society, Royal Geographical Society, Asiatic Society of Japan, and the Philadelphia, Rittenhouse, University and Philadelphia County Clubs. Address: Ensenada de Mora, Cuba.

HARRISON, Carter Henry:

Lawyer, ex-mayor; born in Chicago, April 23, 1860; son of Carter H. Harrison, five times mayor of Chicago, and of an early Virginia and pioneer Kentucky family, and of Sophonisba Grayson (Preston) Harrison. After a preparatory education in the public schools of Chicago and a German gymnasium, he entered St. Ignatius College, Chicago, from which he was graduated B.A., in 1881, and received the degree of LL.D. in 1900; and from there he went to the Yale Law School, from which he was graduated as LL.B. in 1883. He engaged in the practice of law in Chicago from 1883 to 1899, then in the real estate business until 1891, when, in association with his brother, William Preston Harrison, he became publisher and editor of the Chicago Times, which they sold in 1894. Mr. Harrison early became active in the politics of Illinois as a Democrat, and particularly in the political affairs of the city of Chicago, with the problems of which he became familiar during his father's incumbency of ten years in the mayoralty of Chicago. In 1897 he was elected mayor of the city for a two-year term, and he was reëlected in 1899, 1901, 1903, serving until April, 1905. He has been delegate to several State and National Conventions; and was chairman of the Resolutions Committee in the State Democratic Convention of Illinois in 1900. Mr. Harrison is a member of the Masonic order, the Sons of the Revolution, Sons of the American Revolution, Society of the War of 1812, Society of Colonial Wars, Society of the Cincinnati, Chicago Historical Society, and the Chicago, Iroquois and Saddle and Cycle Clubs. His favorite recreations are hunting and fishing, and he is also a member of the Swan Lake Club of Henry, Ill., and the Huron Mountain Hunting and Fishing Club of Marquette, Mich. Mr. Harrison married, Dec. 14, 1887, Edith Ogden of New Orleans, who is the author of some charming books of juvenile fiction, and they have two children. Address: Virginia Hotel, Chicago, Ill.

HARRISON, Charles Custis:

Provost of the University of Pennsylvania; born in Philadelphia, May 3, 1844; son of George Leib and Sarah Ann (Waples) Harrison, and a descendant of Thomas Harrison of Carlisle, England, who visited America before the Revolution and there espoused the cause of the Colonies at the cost of the sacrifice of his English estate. On his mother's side he is descended from the famous Custis family, of Virginia, whose name he bears. He was educated in the Episcopal Academy and the University of Pennsylvania, and intended to make the law his profession, but the late John Welsh proposed to his father to establish their two sons, with Walter S. Newhall, in the sugar-refining business, under the firm name of Harrison, Newhall & Welsh. Young Harrison entered actively into the business formed for him. His brothers and brother-in-law subsequently entered the firm, which became known as Harrison, Frazier & Co., and later as the Franklin Sugar Refining Company. In 1892, when the refinery was sold, it was doing the largest business in value of products of any manufactory in Pennsylvania. He was elected a trustee of the University of Pennsylvania in 1876, and on the death of John Welsh succeeded him as chairman of the Committee on Ways and Means. In 1894, on resignation of Provost Pepper, Mr. Harrison was requested to accept this office. He at first declined, but was finally induced to accept it and was, in June, 1895, installed as provost. A few days previously he had established, in honor of his father, "The George L. Harrison foundation for the encouragement of liberal studies and the advancement of knowledge," endowing it with $500,000. Its purpose was to establish scholarships and fellowships for men of exceptional ability, increase the library, and aid professors to devote themselves to special work. Mr. Harrison is president of the Society for the Protection

of Children from Cruelty; member of the Pennsylvania Academy of the Fine Arts, the American Philosophical Society, the Historical Society of Pennsylvania, the Phi Beta Kappa Society and the University Club. He married, Feb. 23, 1870, Ellen Nixon Waln, and they have three sons and three daughters. Address: 400 Chestnut Street, Philadelphia.

HARRISON, Constance Cary (Mrs. Burton Harrison):

Author; born at Vaucluse, Va., April 25, 1846; daughter of Archibald and Mominia (Fairfax) Cary. She was educated by private governesses, and after the Civil War she studied music and languages in Europe, where she lived for some years with her widowed mother. She married in 1867, Burton Norvell Harrison, who had been private secretary to Jefferson Davis and became a member of the New York bar; and who died March 29, 1904. Mrs. Harrison is author of: Golden Rod, 1880; Helen Troy, 1881; Woman's Handwork; Old Fashioned Fairy Book, 1884; Folk and Fairy Tales, 1885; Bar Harbor Days, 1887; The Anglomaniacs, 1887; A Daughter of the South, 1892; Sweet Bells Out of Tune, 1893; An Errant Wooing, 1895; A Son of the Old Dominion, 1897; A Merry Maid of Arcady and other stories, 1897; Good Americans, 1898; A Princess of the Hills, 1901; Latter Days Sweethearts, 1906; and other books, and also of plays, chiefly adapted from the French. Summer residence: Bar Harbor, Me. Address: 43 East 29th Street, New York City.

HARRISON, Edith Ogden (Mrs. Carter Harrison):

Author; born in New Orleans, daughter of Hon. Robert Nash and Sarah (Beatty) Ogden. She was educated in the Convent of Sisters of Mercy and in the Peabody High School in New Orleans. She married in New Orleans, Dec. 14, 1887, Carter H. Harrison (mayor of Chicago, 1897-1905). Mrs. Harrison is author of: Prince Silverwings, 1902; The Star Fairies, 1903; The Moon Princess, 1905, and The Flaming Sword, 1908. She is a member of the Order of Colonial Dames, and the Fortnightly, Saddle and Cycle and Twentieth Century Clubs of Chicago. Address: 607 Rush Street, Chicago.

HARRISON, Francis Burton:

Lawyer, member of Congress; born in New York City, Dec. 18, 1873; son of Burton and Constance (Cary) Harrison. He was graduated from Yale, B.A., 1895, and from New York Law School, as LL.B. in 1897. He has been practising law since 1897; is a member of the firm of Harrison, Saasongwood and Edwards; vice-president and director of the McVicar Realty Trust Company, and the Empire Trust Company. Mr. Harrison served in the Spanish-American War as private in Troop A, New York Volunteer Cavalry, from May 19 to June 20, 1898; was promoted captain and assistant adjutant-general of U. S. Volunteers, and served until Jan. 31, 1889. He was nominated by the Democratic party and elected to the Fifty-eighth Congress from a district which was, under normal conditions, Republican by several thousands majority. He resigned his seat before the expiration of this term, having accepted the Democratic nomination for lieutenant-governor, but was defeated. Mr. Harrison was elected to the Sixtieth Congress from the Sixteenth New York District in Nov., 1906. He is a life member of the American Museum of Natural History; trustee of the New York Orthopædic Hospital, trustee of the Institution for the Improved Instruction of Deaf Mutes, and is a member of the Knickerbocker, University, Racquet and Tennis, Manhattan, New York Athletic, City, Midday, Union, Metropolitan, Tuxedo and Psi Upsilon Clubs of New York City, and of the Metropolitan Club of Washington, D. C. Mr. Harrison married on June 7, 1900, Mary, daughter of Charles P. Crocker of San Francisco (now deceased), and he has two children. Residence: 876 Fifth Avenue. Office: 43 Cedar Street, New York City.

HARRISON, Joseph Le Roy:

Librarian; born in North Adams, Mass., Oct. 12, 1862; son of John Le Roy and Ellen

Maria (Hawks) Harrison. After a preparatory education at Drury Academy, North Adams, Mass., and the Cascadilla School and Cornell University, Ithaca, N. Y., University of Heidelberg (Germany), and the New York State Library School at Albany, receiving the degree of B.L.S., conferred by the University of the State of New York. Mr. Harrison worked in the city staff of the Commercial Advertiser of New York City, 1885-1888; was assistant correspondent of the Commercial Advertiser at Washington, 1888-1889; was a student and traveling in Europe, 1889-1893; sub-librarian for Legislation in the New York State Library, 1893-1894; and has been librarian of the Providence Athenæum, at Providence, R. I., since 1894. Mr. Harrison is editor of: Cap and Gown, some College verse (Boston), 1893; With Pipe and Book, a collection of college verse (Providence), 1897; In College Days, recent 'varsity verse (Boston), 1901. He is a member of the American Library Association, the Rhode Island Library Association, Massachusetts Library Club, New York State Library School Association, Rhode Island Historical Society, Rhode Island School of Design, the Psi Upsilon fraternity, and the Hope, Agawam Hunt, Psi Upsilon and Art Clubs of Providence. Residence: East Greenwich, R. I. Office: The Providence Athenæum, Providence, R. I.

HARRISON, Mary Lord:

Born in Honesdale, Pa., daughter of Russell Farnham and Elizabeth (Scott) Lord. She was educated in Mrs. Moffatt's School in Princeton, N. J., and Elmira College, N. Y. She married in Scranton, Pa., Oct. 22, 1881, Walter Erskine Dimmick, who died Jan. 16, 1882; and married, second, April 6, 1896, Benjamin Harrison, Twenty-third President of the United States, who died March 12, 1901, and has by this second marriage a daughter, Elizabeth, born Feb. 21, 1897. Address: 1214 North Delaware Street, Indianapolis, Ind.

HARRITY, William F.:

Lawyer; born in Wilmington, Del., Oct. 19, 1850. He attended the public schools, Clarkson Taylor's Academy, and St. Mary's College, Wilmington, Del., and was graduated from La Salle College, Philadelphia, 1870; taught Mathematics, Latin, etc., in La Salle College, 1870-1871; received A.M. degree, 1871; was admitted to Philadelphia Bar, 1873, practices law in Pennsylvania. He received the degree of LL.D. from St. Joseph's College, Philadelphia, 1902; and received a similar degree from Christian Brothers' College, St. Louis, Mo., 1904. Mr. Harrity has practised law in Pennsylvania since 1873, and is of the law firm of Harrity, Thompson and Haig. He was chairman of the Democratic City Executive Committee of Philadelphia, 1882; delegate-at-large to the Democratic National Convention, 1884; postmaster at Philadelphia, 1885-1889; chairman of the Democratic State Central Committee of Pennsylvania, 1890; secretary of State of Pennsylvania, 1891-1895; chairman of the Democratic National Committee, 1892, when Grover Cleveland was elected President for a second time; and continued as chairman of the Democratic National Committee until 1896. He was tendered a position in President Cleveland's Cabinet, but declined, preferring to serve out his term as secretary of State of Pennsylvania; was delegate-at-large to the Democratic National Convention, 1896; chairman of the Pennsylvania delegation to the Democratic National Convention of 1896, and temporary chairman of that Convention. In the Democratic National Convention of 1896 Mr. Harrity received twenty-one votes for vice-president, delegates from Connecticut, Delaware, Rhode Island and South Dakota voting for him, although he was not a candidate for the position. The sixty-four votes of Pennsylvania would also have been cast for him had not Mr. Harrity himself (who was chairman of the delegation,) requested otherwise. It is authoritatively stated that prominent free silver leaders declared that if Mr. Harrity were willing to stand upon the platform adopted he would receive their support for the Vice-Presidency and be nominated. Mr. Harrity advised against such action being taken, not being in accord with the platform adopted by the Convention. He is director of the Equitable Trust Company, Franklin National Bank,

and Market Street National Bank, all of Philadelphia; the Philadelphia Electric Company; American Railways Company; Distilling Company of America; The Kansas City Southern Railway Company; Lehigh Valley Transit Company, Midland Valley Railroad Company; Mutual Life Insurance Company of New York; and other business corporations. He is also a trustee of La Salle College, Philadelphia, and a member of the Board of Public Education, Philadelphia. Mr. Harrity is a member of the American Bar Association; Law Association of Philadelphia; Lawyers', Art, Orpheus, Racquet, Merion Cricket, Overbrook, Philadelphia Country, and Overbrook Golf Clubs of Philadelphia, Pennsylvania Society of New York, Hibernian Society, Catholic Club of Philadelphia; American Catholic Historical Society, Five O'Clock Club, Livingston Club of Allentown, Pa., and other social organizations, and is a member of the National Geographic Society. He married Rose M. Devlin, in 1883 and has four children. Residence: 6310 Sherwood Road, Overbrook, Philadelphia. Office: 2015 Law Title Building, Philadelphia.

HARSHA, William McIntire:

Physician and surgeon; born in Harshaville, Ohio, June 15, 1855; son of William B. and Rachel (McIntire) Harsha. He received his education in the public schools of Harshaville, the North Liberty Academy, and at the National Normal University of Lebanon, Ohio, where he obtained the degrees of B.S. and A.B. He studied medicine one year in the University of Michigan and finished his studies at the Chicago Medical College, from which he was graduated in 1883. He practised his profession in Cerro Gordo and Decatur, Ill., until 1890, when he removed to Chicago, where he has since been continuously engaged. He has been professor of operative clinical surgery in the Chicago College of Physicians and Surgeons, now the College of Medicine of the University of Illinois, since 1896, and is also a member of the board of directors of that institution. He is a member of the American Medical Association, the American Academy of Medicine, the Illinois Medical Society, the Mississippi Valley Medical Association, and the Chicago Medical and Surgical Societies. He acts with the Republican party in National affairs, but is independent on local issues. He is medical director of the order of Columbian Knights, of which he is a trustee, and is a member of the Physicians', University, Press and Hamilton Clubs. He married in Lebanon, Ohio, June 1, 1880, Adelia S. Hutchinson, and has two children. Address: 103 State Street. Residence: Grand Boulevard, Chicago.

HART, Francis Russell:

Banker; born at New Bedford, Mass., Jan. 16, 1868; son of Thomas Mandell Hart and Sarah Davis (Watson) Hart. He was graduated from the Friends Academy, New Bedford, Mass., 1885, and from the Massachusetts Institute of Technology, 1889. Mr. Hart was engaged in engineering in the West Indies, 1889-1891; was general manager of the Cartagena-Magdalena Railway, Colombia, South America, 1891-1892; vice-president and general manager, 1892-1893, and president, 1893-1906 of the same road, and has been vice-president of the Old Colony Trust Company since 1896. He is a director of the American Trust Company, Dallas Electric Corporation; president and director of the Lowell Electric Light Corporation; vice-president and director of the Northern Railway Company of Costa Rica; treasurer of the Massachusetts Institute of Technology; director and member of the executive committee of the United Fruit Company; also director of the Bay State Trust Company, Elders and Fyftes, Limited (of London), Marlborough and Westborough Street Railway Company, the Pairpoint Corporation, Planters' Compress Company, Dallas Electric Corporation; Tropical Fruit Steamship Company, Limited (London), Nipe Bay Company of Cuba, and the United Electric Securities Company. He is trustee of Milton Academy, the Milton (Massachusetts) Savings Bank, and the Worcester Railways and Investment Company, and voting trustee of the New England Brick Yards Company. Mr. Hart is a life fellow of the Royal Geographical Society of London, a

member of the Society of Arts of Boston, the Society of Natural History of Boston and various historical and geographical societies in various places. He is also a member of the St. Botolph and Exchange Clubs of Boston, the Country Club of Brookline, Milton Club of Milton, Hoosic Whisick Club of Canton, Wamsutta Club of New Bedford, the National Arts Club of New York City, and others. He married at Northampton, Mass., June 4, 1896, Helen Bronson Hobbey, and they have three children. Residence: "Nonquitt," South Dartmouth, Mass., (summer), and "Cragwold," Milton, Mass., (winter). Office: Ames Building, Boston.

HART, Samuel:

Clergyman and professor; born in Saybrook, Conn., June 4, 1845; son of Henry and Mary A. (Witter) Hart. He was graduated from Trinity College, Hartford, A.B. with optimus, 1866, M.A., 1869, and from the Berkeley Divinity School in 1869. The honorary degree of D.D. was conferred upon him in 1885, and the degree of D.C.L. in 1899 by Trinity College; and the honorary degree of D.D. in 1902 by Yale University. He was ordered deacon in the ministry of the Protestant Episcopal Church, and ordained priest in 1870. He was tutor, 1868-1870, assistant professor in mathematics, 1870-1873, professor of mathematics, 1873-1883, and professor of Latin, 1883-1889, in Trinity College. He has been vice-dean and professor of doctrinal theology and the Prayer Book since 1899 at the Berkeley Divinity School; and acting librarian in both institutions. Professor Hart was secretary of the American Philological Association for five years, and was its president in 1892. Since 1890 he has been president of the Connecticut Historical Society; was president of the Connecticut Library Association in 1894; has been registrar of the Diocese of Connecticut since 1874; and has been custodian of the Standard Prayer Book of the Protestant Episcopal Church since 1886, and secretary of the House of Bishops of the Protestant Episcopal Church since 1892; secretary of the Connecticut Beta of Phi Beta Kappa, since 1870, senator of the National Council of Phi Beta Kappa since 1892; president of the Good Will club of Hartford; vice-president of the Church Missions Publishing Company, and chaplain of the Guild of St. Barnabas. He is also honorary member of the New Haven Colony Historical Society, the New London County Historical Society, and is trustee of the Wadsworth Athenæum, Watkinson Library, the Colt Bequest of Hartford, and the Russell Library of Middletown. He is a member of Psi Upsilon fraternity, Phi Beta Kappa Society, American Oriental Society, American Historical Association, American Association for the Advancement of Science, Society of Biblical Literature and Exegesis, and the Egyptian Exploration Fund. Address: Berkeley Divinity School, Middletown, Conn.

HART, Thomas Norton:

Banker and ex-mayor; born at North Reading, Mass., Jan. 20, 1829; resident of Boston since 1842. His education was procured at country schools, and after that he engaged in business pursuits in Boston; be- Company, until he retired and became president of the Mount Vernon National Bank of Boston. Mr. Hart has for many years been a leading Republican of Boston; was elected a member of the Boston Common Council in 1879 and 1881, and of the Boston Board of Aldermen in 1882, 1885, and 1886. He was Republican nominee for mayor of Boston in 1887 and 1888; was elected mayor in 1889, 1890, 1900 and 1901, and was postmaster of Boston under appointment of President McKinley, 1897-1900. Address: 298 Commonwealth Avenue, Boston.

HARTER, George Abram:

President of Delaware College; born in Leitersburg, Md., Nov. 7, 1853; son of Peter Koontz and Mary (Porter) Harter. He was educated in public schools, the National Normal School, Lebanon, Ohio, St. John's College Annapolis, A.B., 1878, A.M., 1880, and received the Ph.D. degree 1892. He was instructor in Delaware College, 1878-1880; principal of the Leitersburg Grammar School, 1880-1881, principal of school at Hagerstown, Md., 1881-1885, and in 1885 became professor in mathematics and modern

languages at Delaware College, becoming in 1888, professor of mathematics and physics. He was elected in 1896 president of the College. He is a member of the State Board of Education and of various societies of a scientific and educational character. He is also a member of the Philadelphia University and Church Clubs. He married at Annapolis, Md., April 26, 1882, Ellen Studdiford Graff, and has one daughter. Address: Newark, Del.

HARVEY, Alexander:

Editor; born in Brussels, Belgium, Dec. 25, 1868; son of Alexander Arthur and Mary (Cameron) Harvey, both Americans. He was educated in the public schools of Philadelphia, and began his journalistic career as a reporter on the Philadelphia Press, and after that on the Philadelphia United Press, and the New York Telegram, then successively associate editor of the Bacheller Newspaper Syndicate, editor of The Twentieth Century, secretary to the diplomatic agent and consul-general of the United States in Egypt, assistant Sunday editor of the New York Herald, foreign editor of the Literary Digest; now associate editor of Current Literature and editor of The Bang; also associate editor of The Booklovers' Shakespeare. He has translated Nietzsche's "Human, All too Human" (published by C. H. Kerr & Co.,) and is the author of: "The Make-Believers" a novel (1908) a "Life of Robert Louis Stevenson" (1906) and "Literary History of Treasure Island," (1906) published by The Current Literature Co. He has resided in Egypt in service of the United States Government, and journeyed in France, Italy and England. Mr. Harvey has written for magazines, such as The Cosmopolitan; has been associate editor on the staff of The Warner Library of the World's Best Literature; compiled, with H. W. Warner, a Dictionary of Authors, and acted as associate editor on the encyclopedia staff of J. A. Hill and Company, and the University Society. He is a Republican in politics, a Presbyterian in his religious views, and is a trustee of the Palisade Avenue United Presbyterian Church, of West Hoboken, N. J. Mr. Harvey is a member of The Vagabonds' Club, and of the National Arts Club. He married in Jersey City, N. J., April 7, 1895, Eva Augusta Schubert, and they have two sons: Julian Harvey, born in 1896 and Herbert Harvey, born in 1901. Residence: 105 Shippen Street, Weehawken Heights, N. J. Office address: 41 West 25th Street, New York City.

HARVEY, George:

Editor, publisher; born in Peacham, Vt., Feb. 16, 1864; son of Duncan and Margaret S. (Varnum) Harvey. He was graduated from Peacham Academy; and he received from Erskine College the degree of LL.D. in 1904. He was reported for the Springfield Republican, Chicago News and New York World, and managing editor of the New York World; constructor and president of various electric railroads, and he bought in March, 1899, the North American Review, of which he has since been editor. He became president of Harper & Brothers, in 1900, and since then has been editor of Harper's Weekly; and he was elected trustee of the Stevens Institute in 1903. In politics he is a Democrat. He is a member of the New York Lotos, Turf and Field, Racquet, Metropolitan, Lawyers' Clubs of New York, Devonshire and Savage Clubs, London, and Travelers' Club, Paris. Mr. Harvey married in Peacham, Vt., Oct. 13, 1887, Alma A. Parker. Residence: Deal, N. J. Address: Harper & Brothers, Franklin Square, New York City.

HARWOOD, Herbert Joseph:

Manufacturer of assembly chairs; born at Littleton, Mass., Sept. 6, 1854; son of Joseph Alfred and Lucy Maria (Hartwell) Harwood. He was educated in the public schools of Littleton, 1860-1869; at the Lancaster, Mass., Academy, 1869-1870, Phillips Exeter Academy 1870-1873, and at Harvard College until 1877, when he received the degree of A.B. After leaving college he was in the employ of the Montague Paper Company, Turner's Falls, Mass.; of J. A. and N. Harwood, and the Harwood Manufacturing Company, both of Boston, and of R. W. Reid and the Andrews-Demarest Seating Com-

pany, both of New York, for whom he was the Boston representative. On Jan. 1, 1899, he went into business for himself in Boston, as a manufacturer of assembly chairs; and he is also director of the National Fibre Board Company. He was lieutenant-colonel and assistant adjutant-general on the staff of Governor John D. Long in 1882 and was a member of the Massachusetts House of Representatives in 1899. He is also trustee of the Bromfield School at Harvard, Mass.; was trustee of the public library at Littleton for twenty-one years until 1906; and was a member of the School Committee, 1893-1906. Mr. Harwood is a member of the New England Historic-Genealogical Society; of the Essex Institute, the Phi Beta Kappa Society of Harvard, and was an original member of the University Club of Boston from which he has resigned. While at Exeter Academy he was a member of the Golden Branch Society; and while at Harvard was a member of the Institute of 1770, the Delta Kappa Epsilon and the Hasty Pudding Club, and he is also a Mason. His favorite recreation is farming on the 222 acre estate and local history. He traveled in New Brunswick, England, and in France in 1869 and made various trips through the middle and west parts of the United States and in Canada. He is a Republican in politics and a member of the Unitarian Church. Mr. Harwood has written articles on Littleton, in Drake's History of Middlesex County, Mass., and in Hurd's History of Middlesex County, and has written and published Historical sketch of Littleton; and he is on a committee to publish the vital records of Littleton. He married at Lancaster, Mass., Oct. 15, 1879, Emelie Augusta Green and their children are: Joseph Alfred, born in 1880; Helen Diman, born in 1883; Margaret, born in 1885; Richard Green, born in 1886; Herbert Edward, born in 1889; Emelie Minerva, born in 1891; Jonathan Hartwell, born in 1892, and Robert Walker, born in 1897. Residence: Littleton, Mass. Office: 220 Devonshire Street, Boston.

HASKELL, Charles Nathaniel:

Governor of Oklahoma; born in Putnam County, Ohio, 1860; was reared on a farm; taught school, and read law. In 1881 he was admitted to the bar, and began practicing at Ottawa, Ohio. He engaged in railway building and other construction work in 1888, and went to Muskogee, Indian Territory, in 1901 where he built many lines of railroad. Governor Haskell was a member of the Oklahoma Constitutional Convention, and was elected 1st governor of the State of Oklahoma in 1907. He was selected as treasurer of the national campaign committee of the Democratic party in 1908 but resigned in order to carry on the controversy with President Roosevelt which was one of the features of that campaign. In 1881 he married Lucie Pomeroy, who died in 1888, and his second wife was Lillie E. Gallup. Address: Muskogee, Okla.

HASKELL, Edward H.:

Paper manufacturer; born in Gloucester, Mass., Oct. 5, 1845; son of William H. and Mary S. Haskell, and was educated in the public schools of Gloucester. Colonel Haskell served in the Civil War as signal officer with Burnside in North Carolina in the campaign of 1861-1862; was in the campaign of the Army of Virginia and Tennessee, 1862-1863; with Sherman in Georgia in 1864; assistant adjutant-general on Governor Long's staff, 1880-1883. He was a member of the Massachusetts Legislature, 1877-1878; a member of the Governor's Council, 1882-1885; served as delegate to the Republican National Convention in 1880 and 1884, and was secretary of the latter convention. Colonel Haskell was president of the Boston Paper Trade Association, and is now president of the Haskell-Dawes Machine Company, of the New England Baptist Hospital, and the American Baptist Home Mission Society. Colonel Haskell married at Gloucester in 1866 Hattie J. Munsey and has three children. Residence: 888 Beacon Street, Newton Center, Mass. Office: 176 Federal Street, Boston.

HASKELL, William Edwin:

Editor and publisher; born in Charlestown Mass., June 18, 1862; son of Edwin Bradbury and Celia (Hill) Haskell; grand-

son of Jonas and Joanna (Hubbard) Hill, and of Moses Greenleaf and Rosilla (Haines) Haskell, and a descendant of Samuel Haines, who came from England to Portsmouth, N. H., in 1646; and of William Haskell, who came from England to Gloucester in 1635. Mr. Haskell was graduated at Harvard with the class of 1884. He acquired a half interest in the Minneapolis tribune and conducted the paper 1884-1888; became part owner of the Minneapolis Journal in 1885, his father being chief owner of the paper, and he was editor-in-chief and general manager, 1894-1900, and on May 1, 1900, became proprietor of the Minneapolis Times, retaining the ownership after he left the city of Minneapolis in order to take charge of the Boston Herald as its proprietor. He was a member of the staff of Governor Merriam with the rank of colonel, 1889-1893; and a member of the personal staff of Governor McGill, 1887-1889. He removed to Boston, a few years later, and assumed the proprietorship of the Boston Herald, of which his father was publisher and a chief owner from 1869, up to the time of his death in 1907. His assumption of the direction of the affairs of the Herald was followed by a marked improvement in its affairs in every respect and a resumption of its position in the New England newspaper world which had been to a degree threatened by the active competition in the newspaper business of Boston. Address: Boston Herald, Boston.

HASKINS, Caryl Davis:

Electrical engineer; born at Waltham, Mass., May 23, 1867; son of John F. and Helen P. (Davis) Haskins. He was educated at Allison Towers and Rosindale Schools (England), London University (Tuition System), London, England; and has received the degree of E.E. from the University of Vermont. Mr. Haskins began his career with Haskins, Davis and Company, engineers, London, 1887; S. Z. de Ferranti and Company, engineers, of London, 1888; Thompson Electric Welding Company, 1889; Thompson-Houston Electric Company, and its successor, General Electric Company, since 1889, and is now manager of the lighting department. He has been granted about twenty-five patents for electrical and other inventions. He commanded the Boston Battalion of the Volunteer Electrical Corps, U. S. Army, in the Spanish-American War, 1898. He is a member of the American Institute of Electrical Engineers, American Society of Mhcealvcina Engineers, American Society of Mechanical Engineers, U. S. Naval Institute, Military Service Institution, National Geographic Society. He is author of: Transformers, 1889; joint author of Questions and Answers About Electricity, 1889; also about forty technical papers and essays. Also of fiction: For the Queen in South Africa, 1899; and about ten stories, sketches and essays. Mr. Haskins is a member of the Engineers' Club of New York City, the Mohawk, and Mohawk Golf Clubs of Schenectady; and the Aulters Golf Club of Amsterdam, N. Y. He married in Wakefield, Mass., November, 1894, Frances J. Parker. Address: Schnectady, N. Y.

HASKINS, Kittredge:

Lawyer; born in Dover, Vt., April 8, 1836. He was educated in the public schools and by a private tutor; read law and was admitted to the bar of the State Courts in April, 1858, and of the Supreme Court of the United States in January, 1885; was State's attorney for Windham County, 1870-1872; U. S. attorney for the district of Vermont, 1880-1887; served as first lieutenant of Company I, 16th Regiment, Vermont Volunteers, in the Union Army. In 1869 he was appointed colonel and chief of staff to Governor Peter T. Washburn; is a member of the Grand Army of the Republic and of the Loyal Legion; served on the Republican State Committee for the Second Congressional district, 1876-1884; represented Brattleboro in the legislature, 1872-1874, and again 1896-1900; was speaker of the house at the special war session in May, 1898, and again of the regular session, 1898-1900; was State senator from Windham County from 1892-1894; is a member of the board of trustees of the Norwich University; was elected from the Second Vermont District to the Fifty-seventh, Fifty-eighth, and Fifty-ninth

and Sixtieth Congresses, his services expiring in 1909. Address: Brattleboro, Vt.

HASTINGS, Hugh:

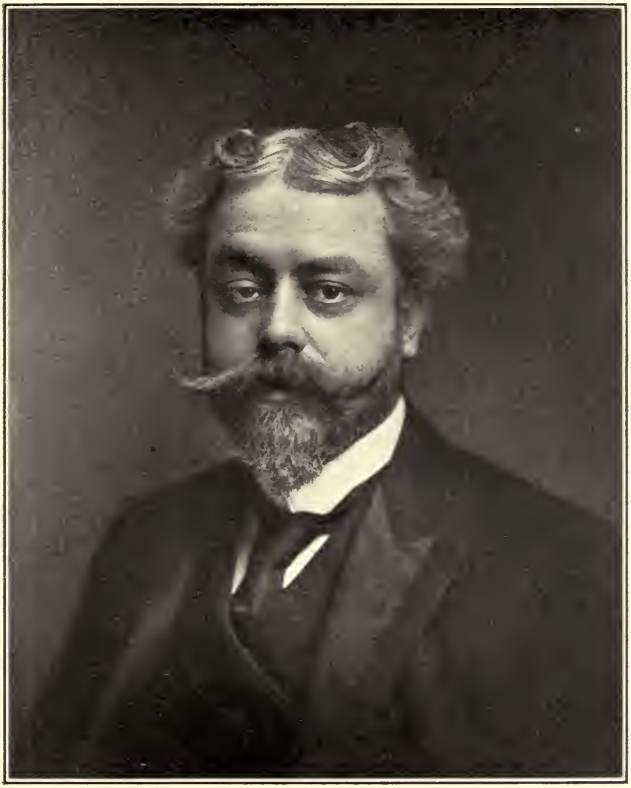
Tax commissioner of New York City; born in Albany, N. Y., July 22, 1856; son of Col. John and Margaret Hastings. He was educated in the public and private schools of Albany, and removed to New York City in March, 1874. He was attached to the Commercial Advertiser, May, 1874, as Wall Street reporter; established a reputation as a political and military writer; was with the New York World, 1885-1888, as chief political correspondent; and with the New York Times in the same capacity, 1888-1895; appointed, April 25, 1895, as State historian, an office created for him by Governor Morton; reappointed, 1899, by Governor Roosevelt, and 1903, by Governor Odell. He resigned in July, 1907, to accept the position of tax commissioner of New York City, offered to him by Mayor McClellan. Mr. Hastings edited and published Ancient American Politics, written by his uncle, Hugh J. Hastings, Franklin Square Library (Harper's) Series 1886; also in his official capacity, two volumes of Colonial Records and Muster Rolls; three volumes of Military Papers of Governor Daniel D. Tompkins; eight volumes of Public Papers of Governor George Clinton; six volumes of Ecclesiastical Records of New York; four volumes of Military Minutes of Council of Appointment of New York; one volume of New York and the War with Spain. He prepared for publication six volumes of the Public Papers of Sir William Johnson, and two volumes of the Military Papers of Col. Peter Gansevoort. Mr. Hastings is a member of the Society of Colonial Wars, Sons of the Revolution, Sons of the American Revolution (honorary member), Military Order of the Loyal Legion of the United States and the New York Athletic, and Transportation Clubs of New York City, Albany Club of Albany, and the Army and Navy Club of Washington, D. C. He married in Charleston, S. C., April 5, 1883, Lillie R. Finley, daughter of Dr. George Dock of Harrisburg, Pa. Address: 31 Chambers Street, New York City.

HATCH, John Leffingwell:

Physician and surgeon; born in Rochester, N. Y., Sept. 8, 1863; son of Charles Bacon and Sarah Adelaide (Leffingwell) Hatch. He was educated in the University of Rochester and the University of Pennsylvania, receiving the degree of B.Sc. and M.D.; and he received the Medical News Prize and the George B. Wood gold medal at the University of Pennsylvania in 1888. He also studied abroad in Germany, France and England, receiving the degree F.R.M.S. (London). Dr. Hatch engaged in the practice of medicine in New York City, with a specialty in genito-urinary surgery. He was sanitary inspector of the port of Antwerp, Belgium, in the U. S. Marine Hospital Service during the cholera epidemic of 1892 and 1893. He was formerly lecturer on bacteriology and demonstrator of morbid anatomy in the University of Pennsylvania; pathologist of the Philadelphia Hospital, adjunct professor of laryngology in the New York Clinical School of Medicine; assistant in the Genito-Urinary Clinic of the Post-Graduate Hospital of New York City. He is a member of the Delta Kappa Epsilon and T.N.E. Pathological Society of Philadelphia; fellow of the Royal Microscopical Society of Great Britain; member of the American Society of Tropical Medicine, American Society of Urology, and the Reno-Vesicle Society of New York. Dr. Hatch has contributed largely to medical literature in magazine articles, monographs, brochures, etc., and has written short stories, poems and the libretto of a comic opera. He married in Hoboken, N. J., July 8, 1902, Nancy Elmer Gasser, and has one son. Address: 52 West 37th Street, New York City.

HATFIELD, Charles Albert Phelps:

Colonel of the Thirteenth Cavalry, United States Army; born in Dayton, Ala., Dec. 9, 1850; son of Henry Phillips and Stella (Phelps) Hatfield. He was graduated from the U. S. Military Academy. in June, 1872. He was on the cavalry raid into Coahuila, Mexico, in May, 1873, and on May 18, 1873, in an engagement with hostile Indians at Remalino, Mexico, and on Oct. 27 and 29,



John Leffingwell Hatch, M. D.

1874, was in an engagement with Comanche Indians in the Pan-Handle of Texas. On May 15, was in an engagement with the Geronimo Apaches, in Sonoro, Mexico, and was brevetted major for this action. He also served in Cuba from July, 1889 to May, 1901, and in the Philippines from September, 1901, to April, 1905. After his graduation he served as second and first lieutenant and captain in the 4th U. S. Cavalry from June, 1872, to October, 1898; as major of the 8th U. S. Cavlary from October, 1898, to April, 1901; as lieutenant-colonel of the 5th Cavalry from April, 1901, to March, 1903, and colonel of the 13th Cavalry since March, 1903, being for some time in command of the important post at Fort Myer, Va., before returning with his regiment to the Philippines. He traveled in Japan in 1905 and China in 1906. Colonel Hatfield married in Colorado, Oct. 4, 1880, Frances Ellen Blackmore, and has two children. Address: Manila, P. I.

HAUGEN, Gilbert N.:

Congressman; born in Rock County, Wis., April 21, 1859. Since the age of fourteen, and prior to his election to Congress, he was actively engaged in various enterprises, principally real estate and banking; was treasurer of Worth County, Iowa, for six years; was elected to the Iowa Legislature, serving in the Twenty-fifth and Twenty-sixth General Assemblies; was elected to the Fifty-sixth, Fifty-seventh, Fifty-eighth and Fifty-ninth and Sixtieth Congresses and reëlected to the sixty-first Congress from the Fourth Iowa District, on the Republican ticket. He married in Winneshiek County, Iowa, Oct. 25, 1885, Bertha Elise Evensen. Address: Northwood, Iowa.

HAVEMEYER, John Craig:

Merchant, sugar refiner; born in New York City, 1833; son of William F. and Sarah A. Havemeyer; educated at private schools and prepared for college at Columbia College Grammar School, but owing to failing eyesight, was unable to complete college course. Traveled in Europe, Syria and Egypt, 1852-1853; in 1854 assumed responsibility of office work at sugar refinery of Havemeyer and Moller; in 1856 established sugar refinery in Brooklyn and commenced business for himself, but later sold out and became connected with Havemeyer & Moller again, under firm of Havemeyer Bros. & Co.; in 1871 engaged in sugar refining business in Greenpoint, Long Island; continued until 1880, when failing health obliged him to retire. In past years has been trustee and director in railroad and other corporations and various benevolent societies. Writer and speaker on political, moral and religious topics; wrote monographs on: The Relation of the United States to Armenia; Why I Vote for Hancock; Various Studies of Labor Unions; Labor, Accumulation of Wealth and connected subjects; Patriotism and the American Flag; Shall We Prepare for War in Times of Peace?; Logic of Sabbath Observance; Railroad Excursions on Sunday; Ministers with Titles; Various Discussions of Church Work and Religious Methods; The Needs of the Church from a Layman's Standpoint; What is Love of Country? Married, 1872, Alice Alide Francis. Address: Yonkers, N. Y.

HAVEMEYER, William F.:

Capitalist; born in New York City, March 31, 1850; son of William F. and Sarah Agnes (Craig) Havemeyer. After receiving his education in private schools, he engaged in business. He is a trustee of the North River Savings Bank; director of the Century Realty Company, Chelsea Realty Company, Colorado Eastern Railway Company, Corn Exchange Bank, Fifth Avenue Estates, National Bank of North America, New York Mortgage and Security Company, Nineteenth Ward Bank, Title Insurance Company of New York, Union Ferry Company of New York and Brooklyn, United States Realty and Improvement Company, Van Norden Safe Deposit Company, and Van Norden Trust Company. He is treasurer of the Council of New York University and is a member of the Union League, Metropolitan, Century, Down Town, Grolier, National Arts and Ardsley Clubs. Mr. Havemeyer married in New York City, April 3, 1877, Josephine

Harmon, and they have four children. Residence: 10 East 57th Street. Address: 32 Nassau Street, New York City.

HAWES, Harriet Boyd:

Archæologist; born in Boston, Oct. 11, 1871; daughter of Alexander and Harriet Fay (Wheeler) Boyd. She was graduated from Smith College, A.B., 1892, A.M., 1901. She married in Washington, D. C., March 3, 1906, Charles Henry Hawes, M.A., of Cambridge, England, and has a son. Following her graduation she taught for four years, and then became a student in the American School of Classical Studies in Athens, and an army nurse in the Greco-Turkish War in Thessaly, 1896-1897; Red Cross nurse in the Spanish-American War at Tampa, 1898; fellow in the American School at Athens, 1898-1900. She then took up her successful career as an archæological explorer, excavated Early Iron Age houses and tombs (date circa 1000 B. C.), for the American School, at Karousi, Crete, 1900; excavated Bronze Age City (date circa 1700-1500 B. C.) for the Exploration Society of Philadelphia (University of Pennsylvania), 1901-1904; was instructor in archæology in Smith College, 1900-1905. She studied again in Crete, 1905. Mr. Hawes, her husband, who is author of In the Uttermost East, is now a lecturer in Anthropology in the University of Wisconsin. Mrs. Hawes, before her marriage wrote several articles for the American Journal of Archæology and the Transactions of the University of Pennsylvania, describing her discoveries, and is author of a folio volume on Gournia and other Prehistoric Sites on the Isthmus of Hierapetra, Crete. She lectured for the American Institute of Archæology in 1901, at Boston, Yale, New York, Johns Hopkins, Washington, Cleveland, Chicago, Detroit and the Universities of Wisconsin, Iowa and Missouri, being the first and only woman to lecture in this way for this Institute, of which she is a member. She is also member of the Society for the Promotion of Hellenic Studies of England, and of the Alpha Society of Smith College. She was decorated by Queen Olga, of Greece, in June, 1899, for service in the Greek War, 1897. Address: 419 Sterling Court, Madison, Wis.

HAWLEY, Edwin:

Railway official; born in Chatham, Columbia County, N. Y., in 1850. He began his railway service in June, 1867, as clerk with the Erie Railroad; was clerk and ticket agent of the Ohio and Mississippi Railroad, 1868-1870; clerk and later contracting agent of the Rock Island Route, 1870-1874; contracting agent, 1874-1875, and general eastern agent, 1875-1883, of the California Fast Freight Line; general eastern agent of the Galveston, Harrisburg and San Francisco Railway and Southern Pacific Railway, from 1883 and also from 1885 of Morgan's Louisiana and Texas Railroad and Steamship Company, Houston and Texas Central Railroad, Texas and New Orleans Railroad, Louisiana Western Railroad and Mexican International Railroad, and after those were amalgamated, March, 1890, became assistant general traffic manager of the Southern Pacific Company, at New York City, until he resigned, in 1902. Mr. Hawley became vice-president, Oct., 1894-1896, and president, since 1899, of the Minneapolis and St. Louis Railway; also, since June, 1900, president of the Iowa Central Railway. In 1906 he was elected president of the Great Western Power Company of California. Mr. Hawley is a member of the Lawyers', Metropolitan, Merchants', City Midday, Riding, and Country Clubs of New York City, the Automobile Club of America, and Bay Shore Golf Club. Address: 25 Broad Street, New York City.

HAWLEY, Willis Chatman:

Congressman and college president; born near Monroe, Benton County, Ore., May 5, 1864; son of Sewell Ransom and Emma Amelia (Noble) Hawley. He was graduated from the Williamette University, Salem, Ore., B.S., 1884, A.B., and LL.B., 1888, A.M., 1891. He was principal of Umpqua Academy, Wilbur, Ore., 1884-1886; professor of history and economics at Williamette University, 1891-1907. Mr. Hawley was president of the Oregon State

Normal School at Drain, Ore., 1888-1891, of Williamette University, 1893-1902. He is also president of the Williamette Valley Chautauqua, at Oregon City since 1899, and chairman of the Board of Managers of the Pacific Jurisdiction of Woodmen of the World. He was elected in 1906 as a Republican representative to the Sixtieth Congress and reëlected in 1908 to the Sixty-first Congress. He is a member of the American Historical Association and of the Oregon Historical Society; also of the Pacific Jurisdiction, Women of Woodcraft; and is a Royal Arch Mason. He married at Albany, Ore., Aug. 19, 1885, Anna Martha Geisendorfer, and has three children. Address: Salem, Ore.

HAWTHORNE, Julian:

Novelist, journalist, historical writer and biographer; born in Boston, Mass., June 22, 1846; son of Nathaniel Hawthorne, the novelist, and Sophia (Peabody) Hawthorne. He lived in Europe, 1853-1860; Concord and Cambridge, Mass., 1860-1868; Dresden, 1868-1869; in New York as hydrographic engineer in the Dock Department, 1869-1871; Dresden, 1871-1873; London and neighborhood, 1874-1881; New York, 1881-1889; Europe in 1889; New York, 1890-1894; Jamaica, West Indies, 1894-1897; India in 1897; and in New York since 1898. He has not practised engineering since 1871, but has followed authorship exclusively. He is author of: Saxon Studies, 1874; Garth, 1875; Archibald Malmaison, 1878; Sebastian Strome, 1879; Dust, 1882; Fortune's Fool, 1883; Sinfire, 1885; Biography of Nathaniel Hawthorne, 1885; Fool of Nature, 1897 (ten thousand dollar prize novel); Love is a Spirit, 1898; and many others, besides early novels and stories. Mr. Hawthorne was receiver on the London the New York World, 1885; and correspondent in the Indian plague and famine in 1897, of the Cosmopolitan Magazine; literary critic of the North American, Philadelphia, 1901-1903; and is now engaged in mining affairs. He married in New York, Nov. 15, 1870, Minnie Amelung, and they have seven children. Address: 49 Arthur Street, Yonkers, N. Y.

HAY, Henry Hanby:

Teacher, lecturer and poet; born in Douglas, Isle of Man, Oct. 26, 1849; son of John and Sarah Ann (Hanby) Hay. He was educated in Glen Lyon House, Isle of Man, and was prepared for college, but never entered. He has long resided in Philadelphia, where he has been engaged in educational and literary work. He has done much in literary criticism, and has written on Shakespearean subjects, but is best known as a poet, and of his poems two volumes, Created Gold, and Trumpets and Shawms, have been published. His play, The Flight of the Dutchess, was produced at the South Broad Street Theater, Philadelphia, in 1902. By request he wrote for the Britons of Philadelphia an Ode for the Diamond Jubilee, which received the thanks of Queen Victoria; another ode received the thanks of the King of Italy, and odes on Shakespeare and Girard, written for public occasions, have received much praise; and his Civic Ode, on the opening of Founders' Week, 1908, was delivered in the Academy of Music to a great audience. He is also well known as a lecturer and after-dinner speaker; and is editor of the Household Magazine. Mr. Hay is a member and vice-president of the Browning Society of Philadelphia; and a director of the Philobiblon Society. He is an Episcopalian in religious connections and is a member of the St. George Society, the Jewish Literary Society, and the Howstrake and The Mermaid Clubs. He was also the founder of The Club, an organization for special literary work, composed of leading literary men of Philadelphia. Mr. Hay married in New Castle, Del., April 12, 1898, Sophia Booth Rodney. Address: The Lansdowne, 41st Street and Parkside Avenue, Philadelphia.

HAY, Louis Condit:

Stock broker; born in Orange, N. J., Nov. 29, 1859; son of Silas Condit and Elizabeth Caroline (Platt) Hay. He was educated in J. H. Morse's School, New York City, and was graduated from Williston

Seminary, Easthampton, Mass., 1877, and Yale University, A.B., 1881. He was engaged in real estate operations, chiefly in New York City, 1884-1897; was an export lumber merchant in London, 1897-1908; returned to New York City, and is now a member of the New York Stock Exchange firm of Hay and Boynton. Mr. Hay is a Republican, and was one of the originators and chairman of the Executive Committee of the Taft Organization of the State of New York, which was formed in March, 1908, to influence public opinion in favor of the nomination of William H. Taft for the Presidency. He has travelled extensively in Great Britain and Ireland, Germany, France, Italy, Holland, Belgium, Austria and Russia. He is a member of the Royal Geographical Society and of the Chamber of Commerce of London, is secretary of the Pilgrims Society of the United States, director of the U. S. Navy League, and organized and founded the London section of the same; member of the Sons of the Revolution of New York, the Century Association, the University and Yale Clubs of New York City and the Devonshire Club of London. Mr. Hay married in Saginaw, Mich., Nov. 2, 1887, Jennie Eloise Burt, and they have one son, Wellington Burt Hay. Residence: 205 West 57th Street. Office: 60 Broadway, New York City.

HAYDEL, Abner J.:

Architect; born in St. John the Baptist Parish, La., 1868. He was educated in the College of Bay St. Louis, Miss., took the architectural course at Cornell University, 1887-1889; studied architecture at the École des Beaux Arts, Paris, France, 1889-1892. He has been architect of numerous buildings, the more notable of which are the Shepard Memorial Church and Grey Craig Castle, Newport, R. I.; in 1901 traveled in Europe to study castles for Howard Gould, and was subsequently employed as architect in the construction of Mr. Gould's Castle Gould, on Long Island; exhibited at Paris Exhibition, 1900, the Shepard Memorial Church, and received medal. He has been much abroad, particularly in Italy, where he remained for long periods studying medieval architecture and decoration. Mr. Haydel is a member of the Architectural League of New York; charter member of the Beaux Arts Society of Architects of New York, and a member of the Cornell Alumni Association, and the City Club of New York. Address: 156 Fifth Avenue, New York City.

HAYDEN, Charles:

Banker; born in Boston, July 9, 1870; son of Josiah W. Hayden and Emma A. (Maxwell) Hayden. He was graduated from the Massachusetts Institute of Technology as B.S. Mr. Hayden is trustee and a member of the executive committee of the Boston and Worcester Electric companies; treasurer and director of the Continental Zinc Company; director and member of the executive committee of the Lamson Consolidated Store Service Company; and of the Shannon Copper Company; and is director of the National Shawmut Bank of Boston, Goldfield Consolidated Mines Company, Utah Copper Company, the Nevada Consolidated Company, the Nevada Northern Railway Company, the Twin City Rapid Transit Company, and the American Pneumatic Service Company; and he is treasurer and director of the United Telegram Company. He was major and aide-de-camp of the general staff of the Massachusetts Volunteer Militia and disbursing officer for the United States Government in Massachusetts, and is now paymaster-general, Massachusetts Volunteer Militia. He is a member of the Theta Xi fraternity and of the University, Algonquin, Boston Athletic, Art, Country, Exchange, and Nahant Clubs; the New York Yacht Club; Eastern Yacht Club, Boston Yacht Club, and the Massachusetts Automobile Club; and is steward of the National Steeplechase and Hunt Association, and a member of the Metropolitan Club of Washington, D. C., and the Metropolitan Club of New York. Residence: Nahant Club, Nahant. Office: 87 Milk Street, Boston.

HAYES, Everis Anson:

Congressman; born at Waterloo, Wis., March 10, 1855. He entered the University of Wisconsin at Madison in 1873 and was graduated from both the literary and law departments of that institution, receiving the degrees of B.L. and LL.B., the latter in 1879. He began at once the practice of his profession at Madison; in 1883 moved to Ashland, Wis., and while engaged in the practice of law at Ashland he became interested in iron mines on the Gogebic Range in northern Wisconsin and Michigan, and since 1885 much of his time has been devoted to the personal management of the business of these properties. In 1887 he removed to Santa Clara County, Calif., and there has been engaged in fruit raising and mining, and, with his brother, is publisher and proprietor of the San José Daily Morning Mercury and Evening Herald. He was for two years an alderman of the city of Madison and for one year member of the board of supervisors of Gogebic County, Mich. He was elected, as a Republican, to the Fifty-ninth and Sixtieth Congresses, and reëlected in 1908 to the Sixty-first Congress. Address: San José, Calif.

HAYES, John Russell:

Author and librarian of Swarthmore College; born in West Chester, Pa., June 25, 1866; son of William M. and Rachel H. (Russell) Hayes. His ancestors on both sides were of old Chester County and Lancaster County Quaker stock. He was graduated from West Chester High School, 1884; Swarthmore College, 1888; and Harvard University, 1889. He studied law with his father, and at the University of Pennsylvania Law School, and was graduated LL.B., 1892. He practised law, 1891-1892; studied English literature at Oxford and Strassburg, 1892-1893; taught in the English Department of Swarthmore College, 1893-1906. He is author of: The Old-Fashioned Garden and Other Verses, 1895; The Brandywine, 1898 (second edition, 1899); Swarthmore Idylls, 1899; In a Brandywine Harvest Field, 1903; The Shepherd's Hour Glass (songs and reveries beside the Brandywine), 1904. Mr. Hayes has written odes for the twenty-fifth anniversary of Swarthmore College, the West Chester Centennial, etc. He is a member of the Phi Beta Kappa Society and contributor to Book News Monthly. Mr. Hayes married June 30, 1892, Emma Gawthrop of Wilmington, Del. Address: Swarthmore, Pa.

HAYES, John W.:

Labor leader; born in Philadelphia, Dec. 24, 1854. His education has been acquired entirely through his own efforts and study. When a youth he entered the service of the Pennsylvania Railroad as a brakeman, and while serving thus lost his right arm. Subsequently he learned telegraphy and was employed as such until the general strike of 1883. Since 1884 he has been connected with the Knights of Labor and prominent in labor organization, first as a member of the General Executive Board, 1884-1888; as general secretary-treasurer, 1888-1902; and since November of that year general master workman. He is also editor of the Journal of the Knights of Labor. Address: 43 B. Street, N. W., Washington, D. C.

HAYES, William Van Valzah:

Physician; born Lewisburg, Pa., Sept. 22, 1867; son of Hon. Alfred and Mary (Van Valzah) Hayes. He was graduated from Bucknell College, Ph.B., 1888; student in Berlin and Paris, 1888-1889; was graduated from the College of Physicians and Surgeons (Columbia medical department), 1893 (one of ten Harsen Prize men); graduate of New York Hospital, Sloane Maternity Hospital, and New York Foundling Hospital. Since completing his hospital service he has been in private practice in New York City, giving his attention chiefly to diseases of the gastro-intestinal tract; and was elected professor of diseases of the digestive system at the New York Polyclinic School and Hospital in 1904. Dr. Hayes is attending physician of the New York Polyclinic Hospital; member of the American and New York Academies of Medicine; American Medical Association, Medical Society of the County

of New York, Medical Association of the Greater City of New York, Medical Society State of New York, Society of Alumni of New York Hospital, Society of Alumni of Sloane Maternity Hospital, Clinical Society of New York Polyclinic, Men's Association of the Brick Church, and Delta Upsilon fraternity, and of the Quill and Students' Clubs. He married in Altoona, Pa., Sept. 9, 1903, Mary Coulbourne Conner. Address: 34 West 50th Street, New York City.

HAYNES, Irving Samuel:

Physician; born in Saranac, N. Y., Aug. 29, 1861; son of Samuel and Phoebe (Ayres) Haynes; educated Plattsburg (N. Y.) High School; graduated Wesleyan University, Ph.B., 1885 (honor in chemistry and the J. Brown Goode Prize for original research in biology); medical department, New York University, M.D., 1887. Junior and senior assistant and house surgeon, Bellevue Hospital, 1887-1888; assistant demonstrator of anatomy, New York University Medical College, 1888, demonstrator anatomy, 1889; adjunct professor anatomy, 1894; professor practical anatomy, Cornell University Medical College, 1898; attending surgeon outdoor department Chambers Street Hospital, 1888-1890; assistant attending surgeon, New York Orthopædic Hospital and Dispensary, 1891-1899; visiting surgeon to the Harlem Hospital since 1895. Independent in politics. Methodist. Member Bellevue Alumni Society, New York County and New York State Medical Societies, American Medical Association, Association of American Anatomists, New York Academy of Medicine, Harlem Medical Association, New York Surgical Society. Author: Guide to Dissection; Manual of Anatomy, and numerous papers on medical topics. Recreations: Country life, fishing, etc. Clubs: Laurentides Fish and Game, Graduates'. Married, first, Plattsburg, N. Y., 1890, Charlotte E. Scribner (died Dec. 7, 1897); second, East Beekmantown, July 5, 1899, Laura E. Marsh; children: Harriet M. (born Sept. 4, 1900), Dorothy (born Dec. 29, 1902), Irving Samuel, Jr. (born Sept. 11, 1908). Address: 1125 Madison Avenue, New York City.

HAYS, Charles Melville:

Second vice-president and general manager of the Grand Trunk Railway; born in Rock Island, Ill., May 16, 1856. He began his railway career as a clerk with the Atlantic and Pacific Railroad at St. Louis, in 1873; became secretary to the general manager of the Missouri Pacific Railway, 1877-1884, and to the general manager of the Wabash, St. Louis and Pacific, in 1884. He became assistant general manager in 1886; general manager of the Wabash Western in 1887; vice-president of the Wabash Railroad from 1894 until Jan. 1, 1896, when he became general manager of the Grand Trunk, serving as such until Jan. 1, 1901, when he was chosen president of the Southern Pacific Railway. He retired from that office later in 1901 to return to the Grand Trunk Railway in his present position of second vice-president and general manager, which office he still holds. He is also president of the Grand Trunk Pacific Railway, Central Vermont Railway, Detroit, Grand Haven and Milwaukee Railway, Toledo, Saginaw and Muskegon Railway, Michigan Air Line Railway, Chicago, Detroit and Canada Grand Trunk Junction Railroad, Detroit and Toledo Shore Line, Canadian Express Company, St. Clair Tunnel Company, International Bridge Company, Montreal Warehouse Company, Portland Elevator Company, and New England Elevator Company; and represents the Grand Trunk Railway as director of the Chicago and Western Indiana Railroad, and the Belt Railway of Chicago. Office: Grand Trunk Railway, Montreal, Quebec, Canada.

HAYS, Willet Martin:

Assistant secretary of Agriculture; born near Eldora, Iowa, Oct. 19, 1859. His early life was spent on his mother's farm in Iowa, his father having died when he was six years of age. He attended Oskaloosa College and Drake University, and subsequently attended the Iowa Agricultural Col-

WILLIAM RANDOLPH HEARST
Proprietor of New York American

lege, from which he was graduated in 1885. In 1886 he was made assistant in agricultural experiments in the Iowa Agricultural College, where he conducted important investigations, demonstrating the wide extent and character of the roots of corn; was associate editor on the Prairie Farmer, Chicago, 1887-1888; assistant in agriculture, 1888-1890, and professor of agriculture, 1890-1892, in the College of Agriculture, University of Minnesota, and agriculturist of the Experiment Station in the university. In 1892 Professor Hays removed to North Dakota, where he held similar positions in the North Dakota Agricultural College and Experiment Station. He began there a series of experiments in farm management, especially crop rotation and statistics in relation to the cost of farm products, and also the theoretical investigation of plant and animal breeding. In 1894 he returned to Minnesota and resumed his former place as professor of agriculture in the University of Minnesota, and agriculturist of the Experiment Station. President Roosevelt appointed him assistant secretary of Agriculture Dec. 19, 1904. Professor Hays was active in the organization of the American Breeders' Association in 1903, and is its secretary and executive officer. His writings have been mainly along the lines of plant and animal breeding, agricultural engineering, farm management, agricultural economics, and the organization of agricultural education, and he is author of text-books on Agriculture. In 1885 Professor Hays married Clara Shepperd, of Clinton, Iowa, who died in 1893, leaving two children. He married again, 1897, Miss Ellen Beach, and two children have been born to them. Address: Department of Agriculture, Washington, D. C.

HAZARD, Caroline:

President of Wellesley College; born in Peace Dale, R. I., June 10, 1856; daughter of Rowland and Margaret (Rood) Hazard. She was educated by private governesses and afterward in Miss Shaw's School in Providence, R. I., followed by private study abroad. She was elected president of Wellesley College in 1899, and has received the degrees of A.M. from the University of Michigan, and Litt.D. from Brown University, 1899, and LL.D. from Tufts College, 1905. She is author of: Narragansett Ballads, 1894; The Narragansett Friends' Meeting, 1899; and other books. She is a member of the Colonial Dames of America, the Rhode Island Historical Society, Massachusetts State Board of Education, and other learned societies. Address: Wellesley, Mass.

HAZEL, John Raymond:

United States judge; born in Buffalo, in Dec., 1860; son of John K. and Adelaide Hazel. After completing his education in the schools of Buffalo he studied law, and was admitted to the bar in April, 1882, practising law in Buffalo until appointed by President McKinley, in 1900, to the office of judge of the U. S. District Court for the Western District of New York, in which he continues. Judge Hazel administered the constitutional oath of office to President Roosevelt, Sept. 14, 1901, after the death of President McKinley. He is a member of the New York, Republican, Buffalo, and Ellicott Clubs. Address: 37 Hodge Avenue, Buffalo, N. Y.

HEALEY, John J.:

Lawyer; born in Chicago, Oct. 28, 1865; son of Maurice J. and Mary Healey. He was educated in the Lincoln public school and at North Division High School of Chicago, studied law and was admitted to the Illinois bar in 1886. He engaged in general practice and attained prominence in his profession. In 1904 he was elected to succeed Charles S. Deneen, the present governor of the State, as State's attorney of Cook County, serving until 1909. He has always been prominent in Republican politics. He is a member of the Chicago Athletic and Union League Clubs. He married in Chicago, June 21, 1900, and has three children. Address: 2291 Sheridan Road, Chicago.

HEARST, William Randolph:

Newspaper proprietor, publicist; born in San Francisco, Calif., 1863; son of U. S.

senator George Hearst and Phœbe (Apperson) Hearst. He was educated in the public schools of San Francisco and at Harvard. He became editor and proprietor of the San Francisco Examiner in 1886; in 1895 purchased and became editor of the New York Journal, and in 1896 established the New York Evening Journal; founded the Chicago American in 1900, and the Chicago Examiner in 1902; and in 1902 changed the name of the morning issue of the New York Journal to New York American. He also publishes the Los Angeles (California) Examiner and papers in Boston and Denver. He was president of the National Association of Democratic Clubs; was elected as Democrat to the Fifty-eighth and reëlected to the Fifty-ninth Congress, from the Eleventh New York District; candidate for mayor of New York City on municipal ownership ticket, 1905, and was defeated by only a few hundred votes, according to the returns; nominee of the Independence League and the Democratic party for Governor of New York, 1906, but defeated. Mr. Hearst has been active in legislation, litigation and other efforts to curb the power of corporate combination, and was chief mover in the formation of the Independence League, which nominated a Presidential candidate in 1908, as a measure of opposition to both the Republican and Democratic parties. He inaugurated early and effective relief measures at times of distress at Galveston and San Francisco. Mr. Hearst married in New York City, April 28, 1903, Millicent, daughter of George H. Wilson. Address: 76 West Twelfth Street, New York City.

HEATON, Augustus George:

Artist and author; born in Philadelphia, April 28, 1844; son of Augustus Heaton and Rosabella (Crean) Heaton. He was educated in l'Ecole des Beaux Arts, Paris, which he was the first American to enter (1863), under Cabanel and studied later under Bonnat. Mr. Heaton exhibited in the Paris Salon in 1879, 1880, 1882, 1883, and in Rome. His painting, The Recall of Columbus, was bought in 1883 for the United States Capitol, and he received a medal for it in Chicago in 1893. Others of his notable pictures are: Washington at Fort Duquesne (Union League, Philadelphia, of which Mr. Heaton was long a member); Bishop Bowman (Cornell College, Iowa); Promoters of the New Library of Congress; Tulane and Gibson group (Tulane University, New Orleans); portrait of Miss Winnie Davis; and many portraits in many cities; also the painting, Baron Steuben at Valley Forge, 1777, exhibited at the Jamestown Exposition in 1907, and handsomely engraved in Vienna for New York publishers, a print being received with kindest appreciation by the Emperor William II. He is an associate of the Pennsylvania Academy of Fine Arts and member of the National Society of Fine Arts. He was president of the Philadelphia Sketch Club in 1867; secretary of the Pen and Pencil Club, Paris, 1864; is a member and was president in 1888 of the American Numismatic Association; was secretary of the Literary Society of Washington in 1886, and vice-president of the Washington Society of Artists, and was long a member of Metropolitan Club of Washington. He is a member of the National Geographic Society, the American Archæological Society, and the Cosmos Club of Washington, The Lotos Club of New York, The Salmagundi Club of New York, The Sons of the Revolution, The Sons of the American Revolution, life member Pennsylvania Historical Society, life member American Numismatic Society, councillor of the Actors' Church Alliance. Mr. Heaton has been an extensive traveler in Europe and the North American continent. In Nov., 1863, he was the bearer of complimentary documents from the Union League of Philadelphia to John Bright and Richard Cobden in England; and he was presented at the Italian Court to Queen Marguerite in 1882. He is author of: The Heart of David, 1900; and Fancies and Thoughts in Verse, 1904, which was praised by the late John Hay. In politics he is a Republican, and in religious connection an Episcopalian. He married in New York City, Dec. 24, 1874, Adelaide Greswold, and has three sons:

Robert William Hebberd
Commissioner of Public Charities, New York City

Augustus, born in 1875; Harry, born in 1877, and Perry, born in 1884. Address: Carnegie Hall, New York City.

HEATON, John Langdon:

Editor; born in Canton, N. Y., Jan. 29, 1860; son of Ira Wilmarth and Lucinda (Langdon) Heaton. He was graduated from St. Lawrence University, A.B., 1880, later A.M. Editorial writer on Brooklyn Times, 1882-1892; founder of the Providence (R. I.) News, 1892; on editorial staff of New York Recorder, 1894-1896; editor on New York Sunday World, 1897-1899; editorial writer on New York World since 1899. He is author of: The Story of Vermont; Stories of Napoleon; The Book of Lies; The Quilting Bee. Mr. Heaton is a member of the Board of Trustees of the Pulitzer Scholarship Fund, and of the University Club of Brooklyn. He married in Danvers, Mass., Aug. 22, 1882, Eliza Osborn Putnam, and has one son. Address: 131 Westminster Road, Brooklyn, N. Y.

HEBBERD, Robert William:

Commissioner of public charities of New York; born in New York City, Oct. 31, 1857; son of Gilbert C. and Isabella Lennox Hebberd; descended from Robert Hebberd, who came from Salisbury, England, and settled in Salem, Mass., in 1635, and from Oliver and Southwick Hebberd, Revolutionary soldiers. He was educated in Mynderse Academy, Seneca Falls, N. Y. He began his long connection with charities with the New York Association for Improving the Condition of the Poor; was connected with The Charity Organization Society of the City of New York, 1882-1896, and was its superintendent, when appointed secretary of the State Board of Charities of New York, Oct. 15, 1896, remaining until Jan. 1, 1906, when he was appointed Commissioner of Public Charities, which office he now holds. He was president of the Fifth New York State Conference of Charities and Correction in 1904. Mr. Hebberd is compiler of: Charity Legislation in New York from 1609 to 1900, published by the State Board of Charities and Correction. He is a member of the National Conference of Charities and Correction, the New York State Conference of Charities and Correction. Mr. Hebberd is president of the Monday Club; member the American Political Science Association, and American Economic Association; is a Scottish Rite Mason, Knight Templar, and is trustee of Bellevue and Allied Hospitals. The Charity Organization Society of New York City, the New York Juvenile Asylum, and the New York Infant Asylum. He is a lecturer in the extension course of the State Board of Charities and in the course of the School of Philanthropy of The Charity Organization Society of the City of New York; and is a member of the City Club of New York. He married at Seneca Falls, Nov. 29, 1882, Harriet Metcalf. Address: 26 Gramercy Park, New York City.

HECKMAN, Wallace:

Lawyer; born at Moscow Mills, Morgan County, Ohio, May 22, 1851; son of Philip and Sarah Ann Heckman. He was graduated from Hillsdale College, Mich., in 1874. He studied law and was admitted to the Illinois bar June 1, 1876, and to practice before the United States Supreme Court in 1896. He is a member of the firm of Heckman, Eldson & Shaw; is counsel and business manager of the Chicago University, vice-president of the Merchants' Safe Deposit Company and of the National Storage Company, a director of the Hamilton National Bank, the Merchants' Building Company, and of the West Chicago Street Railway Company. Mr. Heckman is a member of the Union League, Kenwood, Law, Hamilton and Quadrangle Clubs of Chicago. He married in Schenectady, N. Y., Nov. 16, 1881, Tillie C. Howe, and has one daughter. Address: 135 Adams Street. Residence: 4505 Ellis Avenue, Chicago.

HEDGES, Job E.:

Lawyer; born at Elizabeth, N. J., May 10, 1862; son of Job Clark and Elizabeth Wood (Elmer) Hedges. He was graduated from Princeton, A.B., 1884; A.M., 1887; and from Columbia Law School as LL.B. in 1886; and engaged in the practice of law in New York City in 1886. Mr. Hedges was secre-

tary to Mayor Strong, 1895-1897, city magistrate, May-December, 1897, and deputy attorney-general of the State of New York in 1900. He is a Republican in politics, and a member of the American Bar Association, the New York State Bar Association, the Association of the Bar of the City of New York, Sons of Veterans, Sons of the American Revolution, and the Union League, University, Princeton, and Lawyers' Clubs. Address: 141 Broadway, New York City.

HEFELBOWER, Samuel Gring:

President of Pennsylvania College; born in Newville, Pa., Nov. 11, 1871; son of Samuel and Anna Elizabeth (Gring) Hefelbower. He attended the Dickinson Preparatory School of Carlisle, Pa., 1885-1887, and was graduated from Pennsylvania College, A.B., 1891, A.M., 1894. Thence he entered Gettysburg Seminary; his studies being carried on further at the Leipzig University, Germany, 1895-1896 and at Leipzig and Halle, 1901-1902. The honorary degree of D.D. was conferred upon him by Dickinson College in 1905. On his return from Europe in 1896, he accepted a call to the pastorate of the Lutheran Church at Manheim, Pa., and after three years went to Frostburg, Md., as pastor of the Lutheran Church. Here he officiated until 1901, and in 1902 became professor of German at Pennsylvania College. In 1904 he was elected by the trustees president of the college. Dr. Hefelbower is a member of the General Synod of the Evangelical Lutheran Church, and of Phi Beta Kappa of Dickinson College. He married first, at Troy, Pa., May 6, 1897, Edna May Loomis; second at Frostburg, Md., Sept. 25, 1902, Anna Eaton Hitchins; he has one daughter, Edna Elizabeth. Address: Gettysburg, Pa.

HEFLIN, James Thomas:

Congressman and lawyer; born in Louina, Randolph County, Ala., April 9, 1869; son of Dr. W. L. and Levicie Catherine (Phillips) Heflin. He was educated in the Southern University, Greensboro, Ala., and the Agricultural and Mechanical College, Auburn, Ala. studied law at Lafayette, Ala., under Judge N. D. Denson, and was admitted to the bar, Jan. 12, 1893. He was elected mayor of Lafayette, Ala., March 16, 1893, and reëlected, holding this office two terms; was register in chancery two years, resigning in 1896 to accept the Democratic nomination from Chambers County to the Legislature; was elected in 1896 and reelected to the Legislature in 1898; was a member of the Democratic State Executive Committee from 1896 to 1902; was a delegate in the constitutional convention of Alabama in 1901; was elected secretary of State in November, 1902, for a term of four years; resigned that office May 1, 1904; was elected May 19, 1904, to fill the unexpired term of Hon. Charles W. Thompson, deceased, in the Fifty-eighth Congress, without opposition, and Nov. 8, 1904, reëlected as Representative in the Fifty-ninth Congress, also to the Sixtieth and Sixty-first Congresses from the Fifth Alabama District. In politics he is a Democrat. He married at Lafayette, Ala., Dec. 18, 1895, Minnie Kate Schuessler. Address: Lafayette, Ala.

HEINZE, Arthur P.:

Lawyer and capitalist; born in Brooklyn, N. Y., Dec. 18, 1864; son of Otto and Lida (Marsh) Heinze. He entered Columbia College, where he was graduated with high honors in 1885. He returned to Leipzig, where he had received a portion of his preparatory education, continued his studies there for some time, and afterward at Heidelberg, and traveled on the Continent. On his return he entered the Law School of Columbia University and was graduated in 1888. After settling his father's estate in 1891 he made an extended foreign tour then joined his youngest brother, F. Augustus Heinze who had cast his fortunes in the Western country, and was located at Butte, Montana, where he had engaged in the copper mining industry. He joined his brother in organizing the Montana Ore Purchasing Company, which, in a short time, ranked third in the copper-producing companies of the State, disbursing more than twelve hundred thousand dollars in four years. During the probated legal struggle over the interests of the ore company, which profoundly affected the history of the State,

Mr. Heinze looked after and managed the financial ends of his brother's copper mining and railroad enterprises in British Columbia, where the latter had built an extensive railroad and a smelter, and had received a subsidy of four million acres of land from the Canadian Government. This investment proved of immense value, and was subsequently sold to the Canadian Pacific Railway Company. Mr. Heinze then transferred the immediate supervision of his Western interests to other hands and returned to New York City, where the old firm of his father, Otto Heinze & Co., wholesale dry goods and commission merchants, is located, and in which concern he still retains a large interest. He is still vice-president of the United Copper Company, president of the Aetna Indemnity Company, and a director in the Nipper Consolidated Copper Company, besides holding a similar position in several banking concerns. He is a member of numerous social organizations and clubs, including the Hamilton, the Crescent Athletic Club of Brooklyn, the German Club and the Downtown Association of New York City, the Silver Bow Club of Butte, Mont., and the Karleuhensia Society of Heidelberg, Germany. Mr. Heinze married in 1899, Ruth Meiklejohn Noyes, daughter of John Noyes, one of the most prominent pioneer citizens of Montana. Residence: 220 Madison Avenue. Office: 31 Nassau Street, New York City.

HEINZE, F. Augustus:

Capitalist; born in Brooklyn, N. Y., Dec. 5, 1869; son of Otto and Lida (Marsh) Heinze. He was graduated from the Columbia College School of Mines, M.E., 1889, then spent a year in the best scientific schools of Germany. In 1890 he became connected with the Boston and Montana Copper Company at Butte, Mont., as a mining engineer, and two years later he started a mining enterprise of his own. His first operations were confined to mining under leases and concentrating ores so produced in a mill at Meaderville. Later he purchased this mill, and shortly afterward arranged to construct his own smelter. On Oct. 27, 1892, construction was begun, and inside of sixty-eight days the works produced copper matter; in 1893 the Montana Ore Purchasing Company which became one of the largest copper producing properties in the country. When the claims around Butte got so thick and close to each other that the operators began to clash, Eastern capital interested in the mines and Western operators conceived a plan of amalgamation, and the Copper Trust was formed, under the name of the Amalgamated Copper Company. Mr. Heinze has been active in other localities than Montana, erecting in 1895 large smelting works at Trail, British Columbia, and connecting the same with Rossland by the first railroad entering that town. He also connected Trail with Robson by a railway, which comprises part of the Columbia and Western Railway Company. Mr. Heinze is a member of the American Institute of Mining Engineers; the Down Town, Strollers', Larchmont, Seawanhaka, Columbia University, Deutscher Verein of New York City, the Crescent Athletic Club of Brooklyn, Montana Club of Helena, Silver Bow Club of Butte, University Club of Salt Lake and the St. James Club of Montreal. Residence: Butte, Mont. Address: 42 Broadway, New York City.

HEINZ, Henry J.:

Manufacturer; born in Pittsburgh, Oct. 11, 1844; educated in the public schools and local business college. As a young man, he engaged part of the time in operating a garden in the vicinity of Pittsburgh and in disposing of the product in the city market; assisted his father in conducting the brick and contracting business; in 1869, gave his entire time and energy to the pickling and preserving business, now one of the notable business successes of this country, and the largest of its kind in the world. The organization now has its ramifications, in both production and distribution, in almost every country in the civilized world. The parent plant is reinforced by twelve branch factories, sixty odd salting stations, or depots for the assembling of raw products and their partial preparations; twenty-five branch warehouses in commercial centres, including one in London, and fifty-two agencies. Four

thousand people are employed regularly; the products of 30,000 acres annually, and the labor of 40,000 people to tend and harvest these crops are required. Aside from a thorough familiarity with every detail of his business, Mr. Heinz gives much time to other interests. In Pittsburgh he is a director of the Western Insurance Company, Union National Bank, president of the Central Accident Insurance Company, president of the Aspinwall Land Company, vice-president of the Western Pennsylvania Exposition Society, and a director of the Chamber of Commerce. He is president of the Winona Interurban Railway of Indiana. In educational work his interest is shown through his relation to these institutions: The Kansas City University, of which he is a trustee and for years was president of the board; the Winona Agricultural Institute, of Winona, Indiana, and the Winona Technical Institute, Indianapolis. Mr. Heinz is a leader in Sunday School work and has devoted much time and money to associated Sunday School work in the United States, Canada and Japan, under the auspices of the International and World's Sunday School Association, in both of which he is a prominent member of the Executive Committee. Address: Pittsburgh, Pa.

HEISLER, John C.:

Physician and professor of anatomy; Philadelphia; born at Jersey Shore, Lycoming County, Pa., Feb. 27, 1862. He was graduated from the Philadelphia College of Pharmacy in 1883 and from Medical School of University of Pennsylvania in 1887, was interne at St. Mary's Hospital, Philadelphia, 1887-1888; began the private practice of medicine in Philadelphia in 1888; teacher in Medical School of University of Pennsylvania in various capacities from 1888 to 1897 — assistant demonstrator of obstetrics, assistant demonstrator of anatomy, prosecutor to the Chair of Anatomy, instructor in diseases of the chest in the Philadelphia Polyclinic, 1889-1891; professor of anatomy in the Medico-Chirurgical College since 1897. He is a member of the Philadelphia County Medical Society, Philadelphia Pediatric Society, Pennsylvania State Medical Society, American Medical Association, Association of American Anatomists, fellow of the College of Physicians of Philadelphia. Dr. Heisler is author of: A Text-Book of Embryology, of which there have been three editions. He married in 1892, Anna M. Reardon. Address: 3829 Walnut Street, Philadelphia.

HEMENWAY, James Alexander:

United States senator; born March 8, 1860, at Boonville, Ind. He was educated in the common schools; commenced the practice of law in 1885; in 1886 and again in 1888 was elected prosecuting attorney of the Second Judicial Circuit of Indiana; in 1890 was selected as the member on the Republican State Committee from the First District; was elected to the Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, and Fifty-ninth Congresses, resigning from the latter before taking his seat in the House of Representatives; was elected to the United States Senate Jan. 18, 1905, to succeed Hon. C. W. Fairbanks, chosen vice-president on the ticket with Theodore Roosevelt, and took his seat March 6, 1905. His term of service expired March 3, 1909. During the greater part of his service in the House of Representatives he was one of the chief members of the Committee on Appropriations and became its chairman on the election of Speaker Cannon as Speaker of the House. In the Senate Mr. Hemenway became a member of the Committee on Appropriations and one of the leading participators in its works, performing a large part of the laborious duties incident to the control of the fiscal affairs of the Federal Government. The Indiana Legislature of 1909 being Democratic, he was not reëlected. Address: Boonville, Ind.

HENCKE, John William:

Cashier, U. S. Custom House of Cleveland, Ohio; born in Akron, Ohio, Oct. 21, 1868; son of John Nicholas and Eliza (Smith) Hencke. After receiving his education in the Cleveland public schools he became stenographer for the Standard Oil Company; later secretary and treasurer of the Ohio Electric Works which marketed a number

of electric novelties originated by his firm, among them the electric pocket flash light. Being a staunch Republican he devoted much time and energy to the famous McKinley campaign of 1895, in which the Tippecanoe Club of Cleveland took such a prominent part. He was made secretary of that organization and it was largely through his efforts that the Tippecanoe Club won its national reputation. His political affiliations landed him in his present federal office. As cashier he has won a reputation as expert on counterfeit money. Mr. Hencke is of an inventive turn of mind. He has recently been granted letters patent on Folding Comfort Chairs and various automatic toys. He is public spirited and as an officer in local improvement bodies, secured for his community many benefits; he is active in the present popular movement to establish hygienic playgrounds for children. In 1901 Mr. Hencke was honored by Hon. Theodore E. Burton, chairman of the national rivers and harbors committee, when he chose him as his private secretary on an inspection trip of the waterways and harbors of the Southern, Western and Alaskan coasts of the United States, traveling over fourteen thousand miles and visiting many of the principal cities. He is a member of the Tyrian Lodge, 370, Free and Accepted Masons. Residence: 3609 Clark Avenue, S. W., Cleveland, Ohio. Office address: Wilshire Building, Cleveland.

HENDERSON, Charles Richmond:

Professor of sociology; born in Covington, Ind., Dec. 17, 1848; son of Albert and Lorana (Richmond) Henderson. He was graduated from the old University of Chicago, A.B., 1870, A.M., 1873, and from the Baptist Union Theological Seminary, B.D., 1873, (D.D., 1885), and the degree of Ph.D. was conferred upon him in 1901 by the University of Leipzig. He was pastor at Terre Haute, Ind., 1873-1882; at Detroit, Mich., 1882-1892; has been professor of sociology at the University of Chicago since 1892 and is head of the Department of Ecclesiastical Sociology. Professor Henderson is a trustee of Kalamazoo College, Mich.; life member of the executive committee of the National Conference of Charities and Correction, member of the American Economic Association, American Sociological Society, Société Générale des Prisons, Phi Beta Kappa Society, Psi Upsilon and Beta Theta Pi fraternities, and of the Quadrangle Club of Chicago. He has recently published Arbeiterversicherung in den Vereinigten Staaten von Nord Amerika; and is author of other books, including: Social Elements, 1898; which was translated into Japanese by Professor T. Takebe of Tokyo University, and published in Japan. He married at La Fayette, Ind., May 14, 1873, Eleanor Levening, and they had one son, who died in 1880. Residence: 5736 Washington Avenue. Office: The University of Chicago, Chicago.

HENDERSON, John J.:

Jurist; born in Allegheny County, Pa., Sept. 23, 1843; son of an eminent Methodist clergyman of that locality. He was educated in Meadville Academy and Allegheny College, and after graduation took part in the Civil War, 1862-1865. On his return he studied law at Meadville and was admitted to the bar of Crawford County in 1867. In 1872 he was elected district attorney of the county, serving for one term, and in 1887 he was elected president judge of the Thirtieth Judicial District, serving for the full term of ten years. He resumed the practice of law in 1897, and in March, 1903 was selected by the Government to fill a vacancy upon the bench of the Supreme Court of the State, which position he now occupies. He is noted for his eloquence and ability as a public speaker. Address: Meadville, Pa.

HENDRIX, Eugene Russell:

Bishop of the Methodist Episcopal Church, South; born at Fayette, Mo., May 17, 1847. He entered Central College at Fayette, but on account of the Civil War he did not remain to complete his course, going instead, to the Wesleyan University of Middletown, Conn., where he was graduated in 1867. Thence he took up the study of theology at the Union Theological Seminary, where two

years later he was graduated from Union Theological Seminary, B.D., 1869, and the honorary degree of D.D. was conferred upon him by Emory College, 1878, Wesleyan, 1903. LL.D. University of Missouri, University of North Carolina, 1888, Washington and Lee University, 1892. After his ordination to the Methodist Episcopal Church, South, in 1870, was pastor of the churches in Macon and St. Joseph, Mo., until 1878, when he was elected president of Central College. In 1886 he was elected to the bishopric of the Methodist Episcopal Church South, and gave up the college presidency. He has made official visits to Brazil, Mexico, Japan, China and Korea, and founded the mission of his church in the latter country. He was fraternal messenger to the British Conference in 1900. Bishop Hendrix is a trustee of Vanderbilt University, of Woman's College of Baltimore, of Central College, Missouri, of the Scarritt Bible and Training School, and of Paine Institute. He is author of: Around the World, 1878; Skilled Labor for the Master, 1900; The Religion of the Incarnation, 1903; The Personality of the Holy Spirit, 1904. He married at Kansas City, Mo., June 20, 1872, to Annie E. Scarritt, and has four children. Address: 3242 Norledge Place, Kansas City, Mo.

HENEY, Francis Joseph:

Lawyer; born in Lima, N. Y., March 17, 1859; son of Richard and Julia (Schreiber) Heney. He removed to San Francisco in 1864, and received his education in the schools of that city, was in the University of California for a year and later attended for one year the Hasting's Law School in San Francisco. He was admitted to the bar in 1883; was a cattle-man and Indian trader in Arizona, 1885-1889, and a lawyer in Tucson, Ariz., 1889-1895; since then practising in San Francisco. He was active in politics as a Democrat in Arizona, and while there became prominent in connection with reforms in territorial administration. He was territorial attorney-general, 1893-1894. After his removal to San Francisco he confined his practice to civil matters for several years, but in 1903 was appointed by Attorney-General Knox as special counsel for the prosecution of the land fraud cases against Senator Mitchell and others, and unearthed the complicity of John H. Hall, U. S. attorney, whose indictment and removal he procurred, and secured several convictions. He had charge of the prosecutions of Mayor Schmitt and Abe Ruef in San Francisco and has also had charge of a number of land fraud prosecutions and has been one of the foremost and most conspicuous figures in the "War on Graft" in San Francisco and in connection with the acquisition of public lands belonging to the United States. Address: Kohl Building, San Francisco.

HENNESSY, John Joseph:

Catholic bishop of Wichita; born in County Cork, Ireland, July 19, 1847; son of Michael and Ellen (Cronin) Hennessy; resident of the United States from early childhood. After graduation from the Christian Brothers College in St. Louis in 1862 he entered upon his theological course at the Salesianum, Milwaukee, following with a course in philosophy at Cape Girardeau College, Mo. In 1869 he was ordained priest under a special dispensation from the Holy See, being under canonical age. He labored as a missionary in the Iron Mountain region of Missouri until 1880, founding meanwhile, in 1871, the Railroad Men's Benevolent Union, established an Ursuline Convent in Arcadia, Mo., and built churches at five places in his territory. He became procurator and vice-president of the Board of Managers of the St. Louis Protectory, 1878-1886, and in addition was editor of the Youth's Magazine of St. Louis, 1880-1886; rector of St. John's Church, St. Louis from 1880 until consecrated Nov. 30, 1888, bishop of Wichita. Address: Wichita, Kan.

HENRI, Robert:

Artist; born in Cincinnati, Ohio, 1865; son of John and Theresa Henri. He was educated in the public schools of New York City, Cincinnati, and Denver; student of Pennsylvania Academy of Fine Arts, Philadelphia, 1886-1888; Académie Julien and École des Beaux Arts, Paris, 1888-1891; later studied in France, Spain, and Italy.

His picture, La Neige, was purchased from the Salon, 1899, by French Government for the Luxembourg Gallery; picture, Girl in White Waist, purchased by Carnegie Institute, Pittsburgh, for permanent collection, 1904. He was awarded silver medals by the Pan-American Exposition, Buffalo, 1901, and Louisiana Purchase Exposition, St. Louis, 1904; Harris prize of $500, Chicago Art Institute, 1905. Mr. Henri is represented in the permanent collection of Spartanburg, S. C., by his Girl With Red Hair. He is an academician of the National Academy of Design, member of the Society of American Artists, member of the National Institute of Arts and Letters and the Fellowship of the Pennsylvania Academy of Fine Arts, Philadelphia. Address: 135 East 40th Street, New York City.

HENRY, Aurelia:

Teacher and writer; born in San Francisco, 1877; daughter of William Warner and Mary Rogers (Merritt) Henry. She was graduated from the University of California, B.A., 1898, and Yale University, Ph.D., 1905. She was a Yale fellow in English, 1901-1903, foreign fellow, Association Collegiate Alumnae, 1905-1906, English Department of the University of Idaho, 1898-1901, and English Department of the State Normal School, Lewiston, Idaho, 1903-1905, and 1906-1908. She is author of: The De Monarchia of Dante (Alighieri), translated with introduction and notes, 1904; and Epicoene, The Silent Woman, edited with introduction, notes and glossary, Yale Studies in English, XXXI; and of miscellaneous articles in American periodicals. Miss Henry is a member of the Dante Society, and of the Concordance Society. Address: 1809 Euclid Avenue, Berkeley, California.

HENRY, John A.:

Lawyer; born on a farm near Sidney, Shelby County, Ohio, May 29, 1848; son of David and Margaret (Maxwell) Henry. He was graduated from the Ohio Wesleyan University, A.B., 1868, A.M., 1871; studied law and was admitted to the bar at Sidney, Ohio, in 1871. He removed to Indianapolis in 1873, and was elected city attorney of that city in 1879, serving for three years. In 1883, he was appointed law clerk of the Postoffice Department under Judge Gresham, serving until March, 1885, when he removed to Chicago, where he has since practised his profession. In 1887, he was appointed special master to sell the Lake Erie and Western Railroad, which had been placed in the hands of receivers. Later he was attorney for the receiver of the Chicago and Atlantic Railroad. He was attorney for Cook County in 1891-1892. He was one of the counsel in the litigation which followed the attempt in 1893 to forfeit the charters of the gas companies of Chicago under the anti-trust law. He is a member of the Hamilton Club, the Masonic order, and of the Sigma Chi college fraternity. He married in Sidney, Ohio, in 1871, to Ella C. Carey, and has two children. Residence: 6601 Stewart Avenue. Office: Tacoma Building, Chicago.

HENRY, Nelson Herrick:

Adjutant-general, State of New York, and physician; born on Staten Island, N. Y., April 27, 1855; son of Joshua J. and Maria Caroline (Herrick) Henry. He was educated in the public schools and College of the City of New York; College of Physicians and Surgeons, M.D., 1879; has served in the National Guard twenty-three years, filling consecutively positions of distinction; joined Twelfth Regiment in 1883; was assistant surgeon-general under General Joseph D. Bryant and General Marshall O. Terry, 1893-1898. In 1898 under the reorganization, he was made chief surgeon of National Guard of New York, with rank of colonel on the staff of the Major-General Charles F. Roe, commanding the National Guard; served as major and chief surgeon of Division, U. S. Volunteers, in Spanish-American War; member of the General Assembly of New York, 1899-1901; served as adjutant-general of the State of New York, 1902-1904, during administration of Governor B. B. Odell, Jr.; 1905-1906, Governor Frank W. Higgins,; and in 1907 was appointed for a fourth term by Governor Charles E. Hughes. He is a member of the Military Order of Foreign Wars, Spanish-American War Veterans, Delta Kappa Epsilon, and the Army

and Navy Clubs, Republican and Graduate Clubs. He married, April 30, 1901, Sarah Rodgers Sloan. Address: 59 West 9th Street, New York City.

HENRY, Philip Walter:

Civil engineer; born in Scranton, Pa., March 24, 1864; son of Eugene Thomas and Emma E. (Walter) Henry. He was graduated from the Rensselaer Polytechnic Institute, C.E., 1887; was on the engineering corps of the Delaware, Lackawanna and Western Railroad, 1880-1883, on location and construction between Binghamton and Buffalo: and with the Barber Asphalt Paving Company, 1887-1902; for a time as vice-president and general manager. In 1893 he made surveys for a tramway and pier in Trinidad for facilitating the transportation of asphalt; made surveys of Asphalt Lake, establishing the rate of subsidence; and made the only borings ever made in the lake. Mr. Henry is now practising as a consulting engineer, chiefly in the organization of the operating and construction departments of railway and industrial corporations, and as an expert on asphalt and asphalt pavements. He is president and director of the South American Construction Company; vice-president and director of the Pan American Company, and vice-president and director of the A. L. Barber Asphalt Company. Mr. Henry has traveled in Venezuela, Mexico, and the West Indies, and has also made several trips to Europe. He is a member of the American Society of Civil Engineers, Sons of the Revolution, and of the Engineers, Union League, Century and University Clubs. He married at Chicago, Jan. 22, 1906, Clover Cox. Residence: 981 Madison Avenue. Office address: 90 West Street, New York City.

HENRY, William Arnon:

Professor of agricultural; born at Norwalk, Ohio, June 16, 1850; son of William and Martha (Condiet) Henry. He received his education in the Ohio Wesleyan University and at Cornell University, receiving from the latter the degree of B.Agr., 1880. He also received the honorary degrees of D.Agr. from the University of Illinois, 1904; D.Sc. from the University of Vermont at its Centennial celebration in 1904; and from the Michigan Agricultural College at its Centennial celebration in 1907 the degree of D.Sc. He was professor of botany and agriculture in the University of Wisconsin in 1880, professor of agriculture in the same institution in 1883; and director of the Agricultural Experiment Station of Wisconsin since 1887. In 1891 he was made dean of the College of Agriculture in the University of Wisconsin, which has had great progress under his administration. This position he resigned to take effect June 30, 1907, when the Regents appointed him emeritus professor of agriculture. He is associate editor of Hoard's Dairyman; staff correspondent of the Breeders' Gazette; and lecturer on animal nutrition in the University of California in 1902. Professor Henry married at Batavia, N. Y., in August, 1881, Clara R. Taylor, who died July 5, 1904, and he has a son. Address: Agricultural Experiment Station, Madison, Wis.

HEPBURN, A. Barton:

President of the Chase National Bank of New York; born in Colton, N. Y., July 24, 1846; son of Zina Earl and Beulah (Gray) Hepburn. He was graduated from Middlebury (Vermont) College, A.B., 1871, later receiving the degree of LL.D.; St. Lawrence University, D.C.L., 1906. He was instructor of mathematics, St. Lawrence Academy; principal of Ogdensburg Educational Institute; practised law at Colton, N. Y.; member of the New York State Assembly, 1875-1880; superintendent of the Banking Department, State of New York, 1880-1883; United States Bank Examiner for New York, 1888-1892; Comptroller of the Currency, 1892-1893; president of the Third National Bank of New York, 1893-1897; vice-president of the National City Bank of New York, 1897-1899; since 1899 president of the Chase National Bank. Mr. Hepburn is a director of the Bankers' Trust Company, Columbia Trust Company, Fidelity Trust Company (Newark), Maryland Trust Company (Baltimore), New York Life Insurance Company, First National Bank, First Security Company, Chase National Bank, American Car and Foundry Company, American Agri-

cultural Chemical Company, American Cotton Oil Company, Safety Car Heating & Lighting Company, Union Typewriter Company, United Cigar Manufacturers Company. He is author of: The History of Coinage and Currency; Artificial Waterways & Commercial Development; also contributor to magazines and reviews. Mr. Hepburn is trustee and treasurer of the Children's Aid Society, member of the New York Chamber of Commerce, of the New England Society of New York, the St. Andrews' Society, Burns Society, and Germanistic Society, Delta Kappa Epsilon fraternity, Academy of Political Science and of the University, Metropolitan, Union League, Barnard, Economic City, Automobile, Camp Fire, Blooming Grove Hunting and Fishing, and Long Island Country Clubs. He married, first, at St. Albans, Vt., Dec. 10, 1873, Hattie A. 57th Street. Office: 83 Cedar Street, New Fisher; second, Montpelier, Vt., July 14, 1887, Emily L. Eaton; children: by first marriage, Charles Fisher Hepburn, now residing in Minneapolis, Minn.; by second marriage, Beulah Eaton and Cordelia Susan, born Dec. 30, 1894. Residence: 205 West York City.

HEPBURN, William Peters:

Congressman and lawyer; born at Wellsville, Columbiana County, Ohio, Nov. 4, 1833; was taken to Iowa (then a Territory) in April, 1841. He was educated in the schools of the Territory and in a printing office; was admitted to practise law in 1854; served in the Second Iowa Cavalry as captain, major, and lieutenant-colonel during the Civil War. Colonel Hepburn was a delegate from Iowa to the Republican National Conventions of 1860, 1888, and 1896; was a presidential elector-at-large from the State of Iowa in 1876 and in 1888; served as solicitor of the Treasury during the administration of President Benjamin Harrison; was elected to the Forty-seventh, Forty-eighth, Forty-ninth, Fifty-third, Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, and Fifty-ninth Congresses, and reëlected to the Sixtieth Congress from the Eighth Iowa District. Address: Clarinda, Iowa.

HERBERT, Hilary A.:

Lawyer; born in Laurensville, South Carolina, March 12, 1874; son of Thomas E. and Dorothy T. Herbert. He received his education in the Universities of Alabama and Virginia. He was colonel of the Eighth Alabama Confederate Volunteers and was disabled at the Battle of the Wilderness. Mr. Herbert practised law at Greenville and Montgomery, Ala.; was for sixteen years representative in Congress from Alabama; and was secretary of the Navy of the United States from 1893 to 1897, in the second administration of President Cleveland. Since that time he has practised law in Washington and has been the legal adviser of important interests in Departmental and Court practice. He is author of: Why the Solid South?; A History of Reconstruction; and magazine articles. Mr. Herbert married in Selma, Ala., in 1867, Ella B. Smith, who died in 1885. Address: 1419 G Street, Washington, D. C.

HERBERT, John:

Lawyer; born in Wentworth, Grafton County, N. H., Nov. 2, 1849; son of Samuel and L. Maria (Darling) Herbert; grandson of John and Sally (Allen) Herbert and of Benjamin and Susan (Reed) Darling and a descendant of James Herbert who came from London, England, to Salisbury, Mass., about 1720. He was graduated from Dartmouth, A.B., 1871, and A.M. in course; was principal of Appleton Academy, New Ipswich, N. H., 1871-1874; and after leaving New Ipswich studied law and was admitted to the bar in New Hampshire in 1875. In the fall of 1875 he went to Andover Theological Seminary, and he was pastor of the Congregational Church, Stoughton, Mass., 1876-1878. He established a law office in Boston, in 1880, and has been admitted to the bar in Massachusetts, and the Supreme Court of the United States. He is, or has been, president of the E. T. Cowdrey Company, the Eastern Forge Company, Multiple Phonograph Company; and the Bear Creek Oil Company. He is president of the Somerville Municipal League, and of the Somerville Citizens Company; director of the Somerville Young Men's Christian Association;

and Merchants' Coöperative Bank, of Boston; president of the Boston Congregational Club of the Appalachian Mountain Club and of the Appleton Academy Association. He is a member of the Congregational Sunday School and Publishing Society and president of its Board of Directors; president of the Mystic Valley Club, organized to secure clean politics; moderator of the Winter Hill Congregational Church Corporation and a member of the Twentieth Century Club and Economic Clubs of Boston. He married, Aug. 1, 1872, Alice, daughter of Chester and Roxanna Guy, and by her had two children. Mr. Herbert married, second, June 24, 1895, Blanche E., daughter of Chester and Rosanna Guy, and by her has one son. Residence: Somerville, Mass. Office: 19 Milk Street, Boston.

HERBERT, Victor:

Musician, composer; born in Dublin, Ireland, Feb. 1, 1859; grandson of Samuel Lover, the popular Irish novelist; educated by private tutors in Germany; musical education covered complete range, but he specialized in the violoncello and was solo 'cellist in the Court Orchestra of the Kingdom of Württemberg at Stuttgart and en tour in various European cities. In that capacity came to New York City, 1886, as solo 'cellist at Metropolitan Opera House; afterward appeared in the same capacity with the leading orchestra; when Gilmore died and the question of securing a conductor for the Twenty-second Regiment Band, who would be a worthy successor of that famous conductor, became important, he was chosen as the leader, and held the position for twelve years. Was for some time conductor of the Pittsburgh Orchestra, and for the past few years has been at the head of his own New York organization. Author of many comic operas, in cluding Prince Ananias; The Ameer; Babes in Toyland; It Happened in Nordland, etc.; of the cantata The Captive, and of numerous compositions for band and orchestra, as well as many vocal numbers. Address: 321 West 108th Street, New York City.

HERING, Carl:

Electrical engineer; born in Philadelphia, 1860; son of the late Dr. Constantine Hering, the well known father of homeopathy in America. He studied mechanical engineering at the University of Pennsylvania, being graduated B.S. in 1880, and later M.E. He studied at Darmstadt, Germany, under Professor Kittler and became his assistant. He was assistant electrician at the International Electrical Exhibition in Philadelphia in 1884. In 1886-1887 he taught electrical engineering in the University of Pennsylvania. He was a member of the Jury of Awards or scientific commission, at Exposition at Vienna, 1883, Philadelphia, 1884, Paris, 1889 and 1900, St. Louis, 1890, Frankfort Germany, 1891, Philadelphia Export Exposition, 1899, Pan-American Exposition at Buffalo, 1901, the Louisiana Purchase Exposition, 1904; and at the Jamestown Exposition, 1907, becoming member of the highest or superior jury at some of them. The French Government conferred upon him the decoration of Officier de l'Instruction Publique in 1889 and in 1900 that of the Cross of the Légion d'Honneur. He was also representative of the United States Government, the American Institute of Electrical Engineers and of the Franklin Institute to various international electrical congresses and meetings. He became, in 1892, technical editor of the Electrical World. He was a member of the committee to prepare the preliminary programme for the Chicago International Electrical Congress of 1893; is past president of the American Institute of Electrical Engineers, of the American Electro-chemical Society, of the Engineers' Club of Philadelphia, and of the Electrical Section of Franklin Institute; honorary member of the New York Electrical Society; American delegate of the International Society of Electricians, whose headquarters are in Paris; honorary member of the International Engineering Congress at Glasgow, Scotland. From 1893 to 1903 he prepared a weekly digest of the current electrical literature, both foreign and American. He has contributed many papers to scientific and engineering societies, and is the author of "Conversion

Tables," 1904 (John Wiley & Sons). He has obtained numerous patents for electrical inventions. Since 1886 he has been practising as a consulting electrical engineer in Philadelphia, being engaged chiefly with tests, reports, patent litigations, and acting as consulting electrical engineer for companies. Address: 929 Chestnut Street, Philadelphia.

HERING, Daniel Webster:

Dean of Graduate Faculty, New York University; born at Smithburg, Md., March 23, 1850; son of Joshua and Susanna (Harmon) Hering. He was educated in the public schools of Johnsville, Md., and in 1861 received a teacher's certificate of qualification to teach at Frederick, Md.; was a student in Westminster Seminary, 1866-1867; principal of the Preparatory Department and teacher in mathematics at Western Maryland College, 1867-1869; and was graduated from the Sheffield Scientific School of Yale, 1872. He was division engineer of the Berks County Railroad, 1873-1874; fellow in engineering in Johns Hopkins University, 1876-1878; assistant engineer of the Baltimore and Cumberland Valley Railroad, 1878-1880; professor of mathematics in the Western Maryland College, 1880-1884; professor of physics in the Western University of Pennsylvania in 1884 and 1885; and has been professor of physics at New York University since 1885. He has been dean of the Graduate Faculty, New York University, since 1902. In 1895 he received the degree of Ph.D. from Western Maryland College and, in 1907, LL.D., from the Western University of Pennsylvania. Dr. Hering is author of numerous papers in scientific and educational periodicals. He is a fellow of the American Association for the Advancement of Science; fellow of the New York Academy of Sciences, charter member of the American Physical Society; member of the American Geographical Society; was a member of the First Council of the Brooklyn Institute of Arts and Sciences in its reorganization under its present director, and was for several years president of the Department of Physics in the same institution. He married at Baltimore, Nov. 23, 1881, Mary Hollis Webster, and they have two children. Residence: 128 West 129th Street. Office: University Heights, New York City.

HERING, Rudolph:

Hydraulic engineer, sanitary expert; born in Philadelphia, Feb. 26, 1847; son of Constantine and Theresa (Buchheim) Hering. Educated private schools of Philadelphia; graduate Royal Polytechnic College, Dresden, Germany, C.E., 1867. Assistant city engineer, Philadelphia, Pa., 1872-1880; commissioner of National Board of Health, reporting on sewerage works of Europe, 1881; constructing and consulting engineer for water supply and sewerage works in United States, Canada, and South America, including New York City, Philadelphia, Baltimore, Washington, Chicago, San Francisco, Buffalo, Cleveland, Columbus, Indianapolis, Atlanta, Montgomery, New Orleans, Los Angeles, Tacoma, Victoria, Winnipeg, Ottawa, Toronto, and others; since 1901, member of firm of Hering and Fuller, consulting engineers. He is a member of the American Society of Civil Engineers, Canadian Society Civil Engineers, Institution of Civil Engineers of Great Britain, Engineers' Club of Philadelphia, Boston Society Civil Engineers, Western Society Civil Engineers, American Water Works Association, American Public Health Association, honorary member of New England Water Works Association, fellow American Academy of Sciences, New York Municipal Art Association, Verein Deutscher Ingénieure (Berlin), Century Club of New York. He married, first, 1873, Fanny Field Gregory, and second, 1894, Hermine Buchheim, and has five children. Residence: 40 Lloyd Place, Montclair, N. J. Address: 170 Broadway, New York City.

HERRESHOFF, John B.:

Shipbuilder; born in Bristol, R. I., April 24, 1841; son of Charles Frederick and Julia Ann (Lewis) Herreshoff. He attended schools in Bristol until failing eyesight compelled him to abandon his studies, and since fifteen years of age he has been totally blind. In spite of this disadvantage

he built up a large business as a builder of steam and sailing yachts, the firm now being known as the Herreshoff Manufacturing Company, of which he is president. The list of craft of moderate size built by the Herreshoffs includes not only several of the defenders of the America Cup, but a large number of fine private yachts and of torpedo vessels of high speed for the United States and foreign countries. For years the Herreshoff shops were the leaders in the designing and building of high speed motive powers and their application to marine travel and may be said to be the pioneers in the United States in the development of the small, high powered motive units, which play so considerable a part in movement, afloat and ashore, at the present time. As well as the most noted private yachts, they have also built many vessels for the United States, British and foreign governments. Address: Bristol, R. I.

HERRESHOFF, Nathaniel Greene:

Yacht designer; born in Bristol, R. I., in 1848. He received a special technical education in engineering in the Massachusetts Institute of Technology, and became connected with the Herreshoff Manufacturing Company, of which he is now superintendent. The company are builders of steam and sailing yachts and also of torpedo boats and other naval vessels, of which he is the designer, and yachts from his designs and the Herreshoff yards have won the highest honors in races. Mr. Herreshoff is the most distinguished of American naval architects in the designing of vessels of these classes. He is a member of the Institute of Naval Architects and Marine Engineers of New York, and the Institute of Naval Architects of England. Address: Bristol, R. I.

HERRICK, Charles Judson:

Professor of neurology; born in Minneapolis, Oct. 6, 1868; son of Henry Nathan and Anna (Strickler) Herrick. He attended Denison University, 1888-1889, and received from it the degree of M.S. in 1895; was graduated from the University of Cincinnati, as B.S., in 1891; and from Columbia University as Ph.D. in 1900. He was instructor in Granville Academy, 1891-1892; professor of natural science in Ottawa University, 1892-1893; professor of zoology, Denison University, 1898-1907; and has been professor of neurology in the University of Chicago since Oct., 1907. He was associate in comparative neurology at the Pathological Institute of the New York State Commission in Lunacy, New York City, 1897-1901; and has been managing editor of the Journal of Comparative Neurology and Psychology since 1894. Dr. Herrick was secretary of the Zoölogical Section of the American Association for the Advancement of Science, 1903-1907, vice-president of the same in 1908, and president of the Ohio Academy of Sciences in 1903. Dr. Herrick is author of over seventy-five scentific articles on comparative neurology and allied subjects. He is a member of the American Society of Zoölogists, Association of American Anatomists, and American Society of Naturalists. He married at Granville, Ohio, Aug. 17, 1892, Mary Elizabeth Talbot, and they have one daughter, Ruth, born in 1895. Address: University of Chicago, Chicago.

HERRICK, D. Cady:

Lawyer; born in Esperance, N. Y., April 12, 1846; educated Albany Classical Institute, and Albany Law School. Admitted to the bar in 1868; elected district attorney of Albany County in 1880; appointed corporation counsel City of Albany in 1886; elected judge of the Supreme Court of the State of New York in 1891; appointed associated justice of the Appellate Division of the Supreme Court of the State of New York in 1894; unsuccessful candidate for governor, 1904; member of Democratic State Committee, 1885-1892; now practising law in Albany and New York City. Married, Nov., 1875, Orissa H. Salisbury. Address: 452 Broadway, Albany, N. Y.; 5 Nassau Street, New York City.

HERRICK, John Jacob:

Lawyer; born in Hillsboro, Ill., May 25, 1845; son of Dr. William B. Herrick, the first president of the Illinois State Medical

Society, and Martha (Seward) Herrick. He was prepared for College at the Lewiston Falls (Maine) Academy, and was graduated from Bowdoin College in 1866. Immediately after graduation he removed to Chicago, where he taught in the Hyde Park School for two years. He became a student in the Union College of Law in Chicago, and was also in the law offices of Higgins, Swett and Quigg. He was graduated from the law school in 1868 as the valedictorian of his class. He was admitted to the Illinois bar upon his graduation, but remained in the office of Higgins, Swett and Quigg until 1871, when he began practice on his own account. He continued to practice alone until 1878, when the firm of Dexter, Herrick and Allen was formed, which continued until the death of Mr. Dexter, in 1890. In 1893, I. K. Boyesen was admitted to the firm and in 1896, Horace H. Martin, the firm now being Herrick, Allen, Boyesen and Martin. Mr. Herrick is a member of the Chicago Bar Association, the Law Institute, the Citizens' Association, and the Chicago, Chicago Literary, and University Clubs. He married in New York City, June 28, 1883, Julia T. Dulon. Residence: 2221 Prairie Avenue. Office: 107 Dearborn Street, Chicago.

HESLIN, Thomas:

Catholic bishop of Natchez; born in County Longford, Ireland, April, 1847; son of Patrick and Catherine (Hughes) Heslin. He began his education in Ireland; came to the United States and studied philosophy and theology in the Bouligny Seminary in New Orleans; taught in St. Mary's College, Jefferson, La., and in the parish school at Carrollton, La.; was ordained to the priesthood in 1869; served as curate until 1874 in New Orleans and pastor of St. Michael's Parish, New Orleans from 1874 until he was consecrated, in 1889, bishop of Natchez. Address: Natchez, Miss.

HESTER, William:

Publisher; born in Poughkeepsie, N. Y., Dec. 7, 1835; son of Samuel Wood and Jane (Van Anden) Hester. He was educated in Poughkeepsie, and the Rhinebeck Academy. President and director of the Brooklyn Daily Eagle Association (for thirty-one years); trustee of the Brooklyn Trust Company, and director of the Eagle Warehouse and Storage Company. He is a member of the New York Chamber of Commerce and Manufacturers' Association, the Automobile Club of America, and the Metropolitan, New York Yacht, Atlantic Yacht, Larchmont Yacht, Nassau Golf, and Shelter Island Yacht Clubs, and the Crescent Athletic Brooklyn, and Hamilton Clubs of Brooklyn. He married in Brooklyn, Feb. 25, 1858, Theodosia Ward. Residence: 158 Remsen Street. Address: Eagle Building, 307 Washington Street, Brooklyn.

HEWITT, Peter Cooper:

Electrical engineer; born in New York City, March 5, 1861; son of Abram Stevens and Sarah A. (Cooper) Hewitt. He was educated in Stevens Institute of Technology, Hoboken, N. J., and Columbia University; and received the honorary of Sc.D. from Columbia in 1903. He is a member of the firm of Cooper, Hewitt & Company, and director of the Greenwood Lake Railway. Mr. Cooper is engaged in Experimental work in mechanics, physics, and especially in electricity. He is best known as the inventor of the Cooper Hewitt arc light, consisting of a longtube in which the electric arc passes through the vapor of mercury, producing a greenish light more favorable to the eyesight of night-workers than the usual night illuminant, but which has not become of general use notwithstanding its great economy on account of its contrast to other illuminants. Its use, however, where there is necessity for continuous labor by night is very general in place of the older forms of arc lights giving red and yellow rays. Mr. Hewitt is a member of the American Physical Society, American Institute of Electrical Engineers, New York Electrical Society, New York General Society of Mechanics and Tradesmen; and of the Union, Knickerbocker, Manhattan, Metropolitan, Racquet and Tennis, The Brook, Lambs', Turf and Field, Automobile of America, Tuxedo, Players', Century, and Engineers' Clubs. He married in New York

City, Lucy Work. Residence: 11 Lexington Avenue. Address: 17 Burling Slip, New York City.

HEWSON, Addinell:

Surgeon; born in Philadelphia, Sept. 2, 1855; son of Dr. Addinell and Rachel Macomb (Wetherill) Hewson. He was educated in the Protestant Episcopal Academy of Philadelphia, 1867-1872, the University of Pennsylvania, A.B., 1876, A.M., 1879; and at Jefferson Medical College, Philadelphia, M.D., 1879, engaging in the practice of medicine in Philadelphia. Dr. Hewson was clinical assistant in the Surgical Department, 1879-1882, in the Ophthalmic Department, 1882-1884; and from 1890 to 1894 was chief of the Surgical Department of Jefferson Medical College Hospital. He was connected with the chair of anatomy in Jefferson Medical College, 1879-1906, as assistant demonstrator, 1879-1886, prosector, 1886-1889, demonstrator, 1889-1906, and assistant professor, 1902-1906. He was dispensary surgeon at St. Mary's Hospital, 1879-1888, and at the Episcopal Hospital, 1887-1904; has been surgeon to St. Timothy's Hospital at Roxburgh since 1894, professor of anatomy at the Philadelphia Polyclinic College for Graduates in Medicine since 1897; and physician to the Philadelphia Orphan Society, 1886-1900. Dr. Hewson was editor of the first and second editions of Holden's Dissector; has been secretary of the State Anatomical Board since 1899, and surgeon and trustee of the American Oncologic Hospital of Philadelphia since 1905. He is a member of the Philadelphia County Medical Society, Pennsylvania State Medical Society, Academy of Surgery, Pathological Society, Obstetrical Society; fellow of the College of Physicians; member of the American Association of Physicians and Surgeons, American Association of Anatomists, American Medical Association, the Phi Kappa Sigma fraternity, Alpha Kappa Kappa medical fraternity, and the University Club of Philadelphia. He married in Philadelphia, Sept. 4, 1883, Lucy Clabaugh, and they have four children. Address: 2120 Spruce Street, Philadelphia.

HEYBURN, Weldon Brinton:

Former U. S. senator; born in Delaware County, Pa., May 23, 1862. His parents were Quakers, of English descent. Mr. Heyburn received an academic education; was admitted to the bar in 1876, and has practised law continuously since that time. In the winter of 1883-1884 he moved to Shoshone County, Idaho, and has resided there ever since. He was a member of the convention which framed the constitution of the State of Idaho, and was chairman of the Judiciary Committee in that body. Mr. Heyburn has always voted and supported the Republican ticket; was a delegate to the Republican National Conventions of 1888, 1892, and 1900; was not affected by the silver movement of 1896, and was largely instrumental in maintaining the Republican organization in Idaho during that campaign and since, which resulted in the sweeping Republican victory in 1902. He was the nominee of the Republican party of Idaho for Congress in 1898, but was defeated by a fusion of the Democrats, Populists, and Silver Republicans; was elected to the United States Senate, Jan. 13, 1903, receiving the entire Republican vote of the Legislature, to succeed Henry Heitfeld, Democrat, for the term beginning March 4, 1903. His term of office expired March 3, 1909. Address: Wallace, Idaho.

HIBBARD, H. Wade:

Mechanical engineer and professor; born in Moulmein, Burmah, Sept. 10, 1863; son of Rev. Charles and Susan Ann (Robinson) Hibbard. He was graduated from Brown University, A.B., 1886; Cornell University, M.E., 1891 (first Sibley prize, 1890; election to Society Sigma Xi, 1891), A.M., Brown University, 1889. He was engaged in the shops of the Rhode Island Locomotive Works, 1886-1889; engineer with the general superintendent of motive power of the Pennsylvania Railroad, engaged in designing, testing and research, 1891-1894; examination and report on foreign railway mechanical engineering four months in Europe, 1892; with Lehigh Valley Railroad in charge of mechanical engineers' department,

1894-1895; there designing several classes of locomotives, tenders, cars, shop machinery, boilers, standardizing motive power, rolling stock and general equipment, and betterment of shop methods. Assistant professor machine design and locomotive engineering (initiating latter), University of Minnesota, 1895-1898; made tests of five classes of single-expansion and compound locomotives for Minneapolis, St. Paul and Sault Ste. Marie Railway, 1896; since 1898 professor in Sibley College, Cornell University, in charge of the Department of Railway Mechanical Engineering, organizing the same. Investigating railway practice, four months in Europe, 1900; expert mechanical examiner, New York State Civil Service Commission, 1904, 1905; occasional railway consulting practice. President of the Cornell Coöperative Society, 1903-1905, director since 1905. He is a member of the American Society of Mechanical Engineers, American Railway Master Mechanics' Association, Master Car Builders' Association, Society for the Promotion of Engineering Education, and the New York City, Buffalo, Pacific Coast, and Northwest Railway Clubs. He is author of: Discipline and Management of Men in Shops; also many articles in engineering publications. Mr. Hibbard married, first, in Richford, Vt., 1891, Mary P. Scofield (died, 1895); one daughter; married, second, at Walpole, N. H., 1896, Mary C. Davis, and by that marriage he has two children. Address: Cornell Heights, Ithaca, N. Y.

HIGGINS, Edwin Werter:

Congressman and lawyer; born July 2, 1874, at Clinton, Conn. He was educated in the schools of Norwich and graduated from the Yale Law School in 1897, receiving the degree of bachelor of laws; and has been engaged in the active practice of the law since his admission to the bar in 1897. In 1899 he represented Norwich in the General Assembly, and served on the Committee on Judiciary; has been corporation counsel of Norwich, a deputy judge of its City Court, and health officer for the County of New London; has served on the Republican State Central Committee since 1900, and was a delegate to the last Republican National Convention, representing Connecticut on the Committee on Resolutions. At a special election held Oct. 2, 1905, he was elected to the Fifty-ninth Congress, to fill the unexpired term of Hon. Frank B. Brandegee, elected to the United States Senate and was reëlected to the Sixtieth and Sixty-first Congresses from the Third Connecticut District. He married Sept. 1, 1904, Alice M. Neff. Address: Norwich, Conn.

HIGGINS, Milton Prince:

Manufacturer and mechanical engineer; born in Standish, Me., Dec. 7, 1842; son of Lewis and Susan (Whitney) Higgins. After being graduated from Dartmouth College as B.S., in 1868, he became superintendent of the Washburn shops of the Worcester Polytechnic Institute for twenty-eight years; and he is now president of the Norton Company, of the Worcester Pressed Steel Company; Worcester Plunger Elevator Company, Gem Manufacturing Company of Boston, Mass., and the Manchester Supply Company, of Manchester, N. H.; director of the Mechanics' National Bank of Worcester, Mass. Mr. Higgins is especially interested in the subject of industrial education, and is chairman of the Executive Board of the National Education Association. He is a member of the American Society of Mechanical Engineers, the National Society for the Promotion of Industrial Education; trustee of Worcester Polytechnic Institute, and is a member of the Worcester Club. Mr. Higgins married in Manchester, N. H., June 15, 1870, Katharine E. Chapin, and they have four children. Residence: 228 West Street. Office: Norton Company, Worcester, Mass.

HIGGINSON, Thomas Wentworth:

Author; born in Cambridge, Mass., Dec. 22, 1823; son of Stephen and Louisa (Storrow) Higginson. He was graduated from Harvard College, A.B., 1841, from the Divinity School in 1847, and received from Harvard the degree of A.M. in 1869, and LL.D. in 1898, and also received the LL.D. degree in 1896 from the Western Reserve University at Cleveland, Ohio. He entered

the Union service as captain in the 51st Massachusetts Regiment in 1862, and, Sept. 25, 1862, was commissioned colonel of the First South Carolina (Union) Volunteers, afterward the Thirty-third Regiment of United States Colored Troops, the first black regiment enlisted in the service during the Civil War, and commanded it until 1864, when he resigned because of disability from wound received at Wiltown Bluff, S. C., July 10, 1863. After the war he devoted himself to literature. Colonel Higginson was a member of Massachusetts House of Representatives, 1880-1881, of the military staff of the governor of Massachusetts, 1880-1881, and of the Massachusetts Board of Education, 1881-1884. In political views Colonel Higginson is Democratic and Independent; and he has taken a leading part in independent movements in politics and religion. He has been an extensive traveler in the Azores, England, Scotland, Ireland, France, Germany, Switzerland and Italy. He is president of the Old Planters' Society of Salem, Mass.; president of the Old Colored Women's Home, Boston; vice-president of the Cambridge Historical Association. Colonel Higginson is a member of the Grand Army of the Republic, companion of the Military Order of the Loyal Legion of the United States, member of the American Academy of Arts and Sciences, the Massachusetts Historical Society, Royal Society of Canada, American Oriental Society, New England Historic Genealogical Society. He is author of: Atlantic Essays; Out-door Papers; Army Life in a Black Regiment; Malbone; Oldport Days; Young Folks' History of the United States; Larger History of the United States; Common Sense about Women; Travelers and Outlaws; The New World and the New Book; The Monarch of Dreams; The Procession of the Flowers; The Afternoon Landscape (poems); Book and Heart; Cheerful Yesterdays; Tales of the Enchanted Islands; Old Cambridge; Contemporaries; Life of Longfellow; Life of Whittier; Life of Francis Higginson; Life of Stephen Higginson; and a translation of Epictetus; Collected Works (revised edition), seven volumes, published by Houghton, Mifflin and Company in 1900; Part of a Man's Life, 1905. He is an ex-president of the Colonial Club of Cambridge; vice-president of the Authors' Club of Boston, and member of the Authors' Club of New York. Colonel Higginson married at West Newton, Mass., Feb. 6, 1879, Mary Potter Thacher, and they have a daughter, Margaret Waldo (Higginson) Barney. He has a summer residence, "Glimpsewood," at Dublin, N. H.. Address: 29 Buckingham Street, Cambridge, Mass.

HILL, Albert Ross:

President of the University of Missouri; born in Nova Scotia, Oct. 4, 1869; son of Daniel and Esther (Davison) Hill. He was educated in country schools, Pictou Academy, Dalhousie University, Halifax, N. S., A.B., 1892, Cornell University, Ph.D., 1895; graduate student in the universities of Heidelberg, Berlin and Strassburg, 1893-1894. Clark University, summer of 1896, and he received the degree of LL.D. from the University of South Carolina, 1905, Dalhousie University, 1909, and Westminster College, 1909. He began teaching in the schools of Nova Scotia, 1885-1887; was professor of psychology and education in the State Normal College, Oshkosh, Wis., 1895-1897; associate professor of philosophy, 1897-1898, professor of philosophy and director of psychological laboratories, 1898-1903, in the University of Nebraska; professor of educational psychology and dean of Teachers' College, University of Missouri, 1903-1907; professor of the philosophy of education, director of the School of Education, and dean of the College of Arts and Sciences, Cornell University, 1907-1908; since 1908 president of the University of Missouri. He is a member of the National Council of Education, National Educational Association, Society of College Teachers of Education, American Philosophical Association, Western Philosophical Association (secretary and ex-president), Society of Sigma Xi, and Phi Beta Kappa Society. He married in Halifax, N. S., in 1896, Agnes S. Baxter. Address: Columbia, Mo.

HILL, David Bennett:

Lawyer; born at Havanna, N. Y., Aug. 29, 1843; son of Caleb and Eunice Hill. He was educated at Elmira Academy; admitted to the bar in 1864, and in the same year was appointed city attorney of Elmira. He took an active part in politics; was a delegate to the Democratic State Convention in 1868; elected in 1870 and reëlected in 1871 member of the New York Assembly. In the Legislature of 1872 he was elected one of the managers of the prosecution before the Senate of ring judges in scandals exposed at that time in New York City. Mr. Hill was appointed in 1875, by Governor Tilden, member of the commission to provide a uniform charter for the cities of the State; was chairman of the Democratic State Conventions in 1877, 1881 and 1894; alderman, 1880-1881, and mayor in 1882, of Elmira, N. Y.; was elected lieutenant-governor in Nov., 1882, and in 1884 succeeded Grover Cleveland in the governorship he had left to become President of the United States, and was reëlected in 1885 and 1888, and was elected to the United States Senate from the State of New York, 1891, serving from 1891 to 1897. For a number of years after the close of President Cleveland's second term David B. Hill was regarded as the active leader of the Democratic party in the United States, but retired before the growth of the influence of the radical wing. He was a Presidential possibility in 1896, but that year saw the apex of his influence and he retired from politics within a few years. He was the especial champion of regularity in party politics, and his motto, "I am a Democrat," was meant to express the emphasis he placed on party loyalty. Address: Albany, N. Y.

HILL, David Jayne:

Ambassador and educator; born in Plainfield, N. J., June 10, 1850; son of Daniel T. and Lydia Ann (Thompson) Hill. He was graduated from Bucknell University, A.B., 1874, A.M., 1877; from the University of Berlin, and École Libre des Sciences, Politiques, Paris. He received the degree of LL.D. from Colgate University, 1884, Union University, 1902, University of Pennsylvania, 1902; and the Degree of Docteur ès Lettres from the University of Geneva, 1907. He was president of Bucknell University, 1879-1888; of the University of Rochester, 1888-1896; and professor of diplomacy in Columbian University, Washington, D. C., 1899-1903. He has traveled much in Europe and made researches in various libraries and archives. He was first assistant secretary of State of the United States, 1898-1903; envoy extraordinary and minister plenipotentiary of the United States to Switzerland, 1903-1905, and to the Netherlands, 1905-1908, and since July 1, 1908 has been American ambassador to Germany. Dr. Hill was delegate plenipotentiary of the United States to the Second Peace Conference at The Hague, 1907. He is author of: Life of Washington Irving; Life of William Cullen Bryant, 1878; Elements of Psychology, 1886; Social Influence of Christianity, 1888; Principles and Fallacies of Socialism, 1888; Genetic Philosophy, 1893; The Conception and Realization of Neutrality, 1902; The Life and Work of Hugo Grotius, 1902; The Contemporary Development of Diplomacy, 1904; and is engaged upon A History of Diplomacy in the International Development of Europe (Longmans), of which two volumes have appeared; The Struggle for Universal Empire, 1905, and The Establishment of Territorial Sovereignty, 1906. In politics he is a Republican. He is a fellow of the American Association for the Advancement of Science, a member of the Sons of the Revolution, and of the Century, Metropolitan and Authors Clubs of New York City, Cosmos Club of Washington, D. C., Genesee Valley Club of Rochester. He married in Williamsport, Pa., June 6, 1886, Juliet Lewis Packer. Address: American Embassy, Berlin, Germany.

HILL, Ebenezer J.:

Congressman; born in Redding, Conn., Aug. 4, 1845. He was educated in a public school at Norwalk and entered Yale in the class of 1865. In 1892 he received from Yale University the honorary degree of M.A. In 1863 he joined the army as a civilian, and remained until the close of

the war. He was engaged in enibusssh the war. He was engaged in business from that time until elected to the Fifty-fourth Congress. He has held the commercial positions of secretary and treasurer of the Norwalk Iron Works, president of the Norwalk Street Railway Company, president of the Norwalk Gaslight Company, and is now vice-president of the Norwalk Mills Company and vice-president of the National Bank of Norwalk. He is a past grand master and past grand representative of the Independent Order of Odd Fellows of Connecticut; has served twice as burgess of Norwalk, twice as chairman of the board of school visitors; was the Fourth district delegate to the National Republican Convention of 1884; was a member of the Connecticut Senate for 1886-1887; served one term on the Republican State Central Committee; was elected to the Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth. Fifty-ninth, and Sixtieth Congresses, and he was reëlected in 1908 to the Sixty-first Congress, from the Fourth Connecticut District. Address: Norwalk, Conn.

HILL, Frank Pierce:

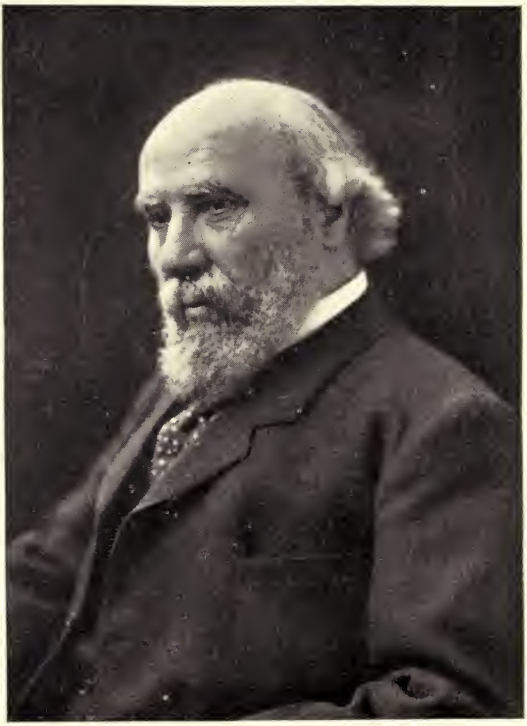
Librarian of the Brooklyn Public Library; born in Concord, N. H., Aug. 22, 1855; son of Cyrus and Nancy Long (Walker) Hill. Educated local public school; graduated Dartmouth College, B.S., 1876; Litt.D., 1906. He was elected librarian of the Lowell Public Library, 1881; called to Patterson, N. J., 1885, and there organized (under the act of 1884) the first free library in New Jersey; later inaugurated the Salem (Mass.) Public Library, and in 1889 became librarian of the first free public library in Newark, N. J., until 1901, when called to his present position as librarian of the Brooklyn Public Library. He was secretary of American Library Association for five years, succeeding Melvil Dewey, its first secretary; president of same, 1905-1906. He married, May 17, 1880, Annie M., daughter of Robert Wood, of Lowell. Address: Public Library, Brevoort Place, Brooklyn, N. Y.

HILL, Frederick Trevor:

Lawyer, author; born in Brooklyn, N. Y., May 5, 1866; son of Edward and Mary Hill. He was educated in the Brooklyn Polytechnic, was graduated from Yale, B.A., 1887; Columbia Law School, LL.B., 1889, honorary M.A., conferred by Yale, 1907. He is author of: Minatures from Balzac (with S. P. Griffin), 1893; The Case and Exceptions (short stories), 1900; The Care of Estates (law), 1901; The Minority, 1902; The Web, 1903; The Accomplice, 1905; Lincoln the Lawyer, 1906 (Century); Decisive Battles of the Law, 1907; also various contributions to magazines since 1901. He is a member of the New York Bar Association and Century, Authors, Players', Ardsley and Down Town Clubs. He married in 1895, Mabel Wood. Residence: 29 Washington Square, West. Address: 56 Wall Street, New York City.

HILL, George William:

Astronomer; born in New York City, March 3, 1838. He was graduated from Rutgers College, A.B., 1859, Ph.D., 1872; and he received the honorary degree of Sc.D. from Cambridge University, England, 1892; LL.D., Columbia, 1894, Princeton, 1896. He was assistant in the office of the American Ephemeris and Nautical Almanac, 1861; received the medal of the Royal Astronomical Society of England, 1887, and also received the Damoiseau prize of the Paris Academy for researches in celestial mechanics, and the Schubert prize of the St. Petersburg Academy in 1905. He is a lecturer in celestial mechanics, Columbia University; member of the National Academy of Sciences, Astronomical and Astrophysical Society of America, American Mathematical Society (president, 1894-1896), American Philosophical Society associate fellow of the American Academy of Sciences; member of the New York Academy of Sciences; foreign associate of the Royal Astronomical Society of England; foreign member of the Royal Society of England, Cambridge (England) Philosophical Society, Manchester (England) Literary and Philosophical Society; corresponding member of the Paris



JAMES JEROME HILL
Railroad President

Academy of Sciences. He is author of much work on mathematical subjects, published as Collected Mathematical Works and contributor to mathematical and astronomical journals. Address: West Nyack, N. Y.

HILL, Henry Wayland:

Lawyer; born in Isle La Motte, Vt., Nov. 13, 1853; son of Dyer and Martha P. (Hall) Hill. He was graduated from the University of Vermont, A.B., 1876, A.M., 1881, LL.D., 1900. He was principal of Swanton (Vt.) Union School, 1877-1879; Chateaugay (N. Y.) Academy, 1879-1883; admitted to the New York State Bar at Albany, Jan. 24, 1884; has been in general practice at Buffalo since 1884; member of New York Constitutional Convention, 1894, State Assembly, 1896-1900; State senator, 1901-1908. Senator Hill is vice-president Buffalo Historical Society, secretary and treasurer of the Board of Managers of the State Normal School, one of the Commissioners on the part of the State of New York known as the Lake Champlain Tercentenary Celebration Commission and its secretary, first vice-president of New York State Waterways Association, trustee of the Endowment Fund of the Commercial University of Vermont, Alpha Chapter of Vermont of Phi Beta Kappa Society, the Bibliophile Society of Boston. He was chairman of the delegation to the New York State Bar Association, to the American Bar Association at St. Paul, Minn., 1906; member board of managers of Buffalo Historical Society of the Masonic order (Knights Templar, Scottish Rite Consistory), Knights of Pythias, Delta Psi fraternity of University of Vermont. He has private library of rare and valuable books. He is author of: The Development of Constitutional Law in New York; article on Waterways in the Encyclopedia Americana; contributor to the Bibliophile edition of the Odes and Epodes of Horace, and also wrote an Historical Review of Waterways and Canal Construction in New York. Senator Hill is author of several amendments to the State Constitution, and was one of the principal advocates of the 1,000-ton barge canal. He is a member of the University Club of Buffalo. He married at Swanton, Vt., Aug. 11, 1880, Harriet Augusta Smith. Address: 471 Linwood Avenue, Buffalo, N. Y.

HILL, James Jerome:

Railroad president and financier; son of James and Anne (Dunbar) Hill. He is of Scotch and Irish descent, and was born near Guelph, Wellington County, Ontario, Canada, Sept. 16. 1838. From his seventh to his fifteenth year he attended Rockwood Academy, a Quaker school, where he was carefully instructed in mathematics and Latin. The death of his father in 1853 prevented his studying for the medical profession, as had been intended, and he secured employment in a country store. Early in 1856 he made a tour of the United States, from Maine to Minnesota, and decided to settle in St. Paul. Here he engaged as shipping clerk with J. W. Bass & Company, agents for the Dubuque & St. Paul Packet Company's line of Mississippi River steamboats, and used the opportunity afforded him by this position to carefully study all subjects relating to river transportation; especially that of fuel. In 1865 he took the agency of the Northwestern Packet Company's line of Mississippi River steamboats; and when this line was merged with the Davidson line, in 1867, he engaged in a general transportation and fuel business. In the meantime, the First Division of the St. Paul & Pacific Railroad Company had built and put into operation a portion of its railroad, beginning near the steamboat landing in St. Paul and running westward, through Minneapolis, to the prairie region beyond, with a branch up the Mississippi River toward St. Cloud, and Mr. Hill had become its station agent at St. Paul. In this way his career as a railroad man began. In 1869 he formed the fuel and warehousing firm of Hill, Griggs & Company, and in 1870 the Red River Transportation Company, for operating a line of steamboats on the Red River of the North, between points in the United States, and the province of Manitoba. Mr. Hill was the first to place mineral coal on the market at St. Paul. In 1872 the first regular through transpor-

tation service between St. Paul and Winnipeg — then Fort Garry — was established by him. In 1875, together with E. N. Saunders, C. W. Griggs, and Wm. Rhodes, he formed the Northwestern Fuel Company; but three years later sold all his interests in the fuel and steamboat companies. In 1877 Mr. Hill and his associates obtained control of the St. Paul & Pacific Railroad Company and the first division of the St. Paul & Pacific Railroad Company, and in 1879 reorganized it under the name of St. Paul, Minneapolis and Manitoba Railway Company, of which Mr. Hill became general manager. He became vice-president in 1882, and president in 1883, and was the first to propose a railway from the Great Lakes to the Pacific Coast, through the great region lying between the International boundary line on the North and the Northern Pacific Railroad on the South. The extension of the Hill lines toward the Pacific Coast began in 1880; and by 1893 they had reached Puget's Sound, with a branch starting from the main line in Central Montana and running southwest, through Great Falls and Helena, to Butte. The St. Paul, Minneapolis and Manitoba organization being deemed inadequate for an extensive transcontinental and international transportation system, in 1890 the railway and properties of that company were taken over by the Great Northern Railway Company, which has since operated or controlled them; Mr. Hill all that time having been its president. For the better handling of the Asiatic trade, a line of steamships, under the name of Great Northern Steamship Company, was established, for which were constructed, in an American yard, two of the largest and most capacious steamships ever planned up to that time. The experiment was not, however, successful. One of the vessels was lost and for reasons having to do with the disadvantages of American ownership of sea-going vessels the attempt to carry on an Asiatic trade has not been pushed. During the past few years Mr. Hill has taken a deep interest in affairs affecting the commercial welfare of the United States and his public utterances have had material weight in shaping public opinion. The system also has two large sized and swift passenger steamers on the Great Lakes, connecting Duluth and Chicago with the Lake Erie ports. Mr. Hill is a member of the Union, Metropolitan, Down Town, Larchmont Yacht, New York Yacht, Manhattan and Jekyl Island Clubs. He married Mary T. Mahegan, and they have five children. Residence: 240 Summit Avenue, St. Paul, Minn, and 763 Fifth Avenue, New York City. Address: St. Paul, Minn.

HILL, James Langdon:

Clergyman, lecturer, author; born at Garnavillo, Iowa, March 14, 1848. He was graduated from Iowa College in 1871 (D.D., 1891), tutor in Iowa College, 1872; graduated from Andover Theological Seminary, 1875. Before his graduation he was called to the North Congregational Church in Lynn, Mass. He was one of four clergymen, in 1891, to make addresses and to plant Societies of Christian Endeavor in England; and he founded the Society at Old Boston, England. Dr. Hill has made addresses in almost all the States from one ocean to the other; and he has single lecturers which he has given more than a hundred times. He is a trustee of Iowa College and has been a trustee, from the beginning to now, of the United Society of Christian Endeavor. Dr. Hill was one of four who secured control of the Golden Rule, a religious paper, and established it as a champion of the Societies of Endeavor. He is author of: The Growth of Government, which was published by vote of the Legislature of Massachusetts, and of: Modern Methods of Christian Nurture; The Superlative Vacation; A Decade of History; Seven Sorts of Successful Sunday Evening Services, and his leaflets and newspaper articles are very numerous. He married in 1878, Lucy B. Dunham, daughter of the chaplain of the Massachusetts Senate. Address: 325 Lafayette Street, Salem, Mass.

HILL, Joseph Morrison:

Jurist; born in North Carolina, Sept. 2, 1864; educated at the University of Arkansas and was graduated from Lebanon

(Tennessee), Law School, in 1883. One of the authors of Sandels & Hill's Digest of the Statutes, 1894. He is chief justice of the Supreme Court of Arkansas, elected as such September, 1904. Address: Little Rock, Ark.

HILL, William Henry:

Banker; born in Boston, July 14, 1838; son of William Hill and Abby (Remick) Hill. After completing his educational preparation in the Roxbury High School, he engaged in 1855 as clerk in a publishing house which developed into the firm of Chase, Nichols and Hill, in which he was a partner for two years, then was in business for himself for eight years as a publisher and bookseller until in 1869 he became a member of the present banking firm of Richardson, Hill and Company, now one of the most prominent on the Boston Stock Exchange. Mr. Hill is also a member of the Boston Chamber of Commerce, the Boston Real Estate Exchange and other commercial organizations, and his firm is constantly identified with large monetary operations and the financing of large enterprises in the New England States. Mr. Hill is trustee of some large estates, is a director of the First National Bank of Boston, the Boston Insurance Company and various other corporations; and he is a member of the Bunker Hill Monument Association, the Bostonian Society, Algonquin Club, Boston Art Club, Colonial and Country Clubs of Boston. He married in Boston, Jan. 8, 1862, Sarah E. May. Residence: Brookline, Mass. Office: 50 Congress Street, Boston.

HILLIS, Newell Dwight:

Clergyman, author; born in Magnolia, Iowa, Sept. 2, 1858. He was educated in Lake Forrest University, M.A., Iowa College, and the McCormick Theological Seminary, Chicago (D.D., Northwestern University). He entered the Presbyterian ministry, 1887, and was pastor at Peoria, Ill., three years, and at Evanston, Ill., four years; succeeded the late Professor David Swing as pastor of Central Church, Chicago (an independent church), 1894-1899; and since 1899 has been pastor of Plymouth Church, Brooklyn, Congregationalist, (succeeding Dr. Lyman Abbott. Dr. Hillis is author of: A Man's Value to Society; How the Inner Light Failed; Investment of Influence; Great Books as Life Teachers; Foretokens of Immortality; Influence of Christ in Modern Life; Quest of Happiness; Success Through Self-Help; Building a Working Faith; The Quest of John Chapman; The Fortune of the Republic. He married in Chicago, April 14, 1887, Annie Louise Patrick, and they have three children. Residence: 31 Grace Court, Brooklyn. Address: Plymouth Church, Brooklyn, N. Y.

HILLS, Alfred Kimball:

Physician; born at Hudson, N. H., Oct. 23, 1840; son of Alden and Nancy Currier (Kimball) Hills. He was educated in scientific and medical courses at Harvard University, 1868; medical course, M.D., 1868-1869; Hahnemann (Pennsylvania) Medical College, 1870. He is president and editor of the Medical Times; fellow of the Academy of Medicine of New York, American Medical Association, Medical Societies State and County of New York, the American Association for the Advancement of Science, member of National Geographical Society, American Social Science Association, American Museum of Natural History, New York Zoölogical Society, the Founders and Patriots of America, New England Society, Ancient and Accepted Scottish Rite, Charity Organization Society; consulting physician to the Metropolitan Hospital, department of charities, and member of the Union League Club. He married in Philadelphia, Pa., June 11, 1887, Ida Virgina Creutzborg. Address: 541 West End Avenue, New York City.

HILLS, Joseph Lawrence:

Dean of the University of Vermont; born in Boston, March 2, 1861; son of Thomas and Amelia Ellen (Drew) Hills. He was graduated from the Massachusetts Agricultural College and received the B.Sc. in 1881, and from Boston University, B.Sc. the same year, honorary Sc.D. from Rutgers College in 1903. He served as assistant chemist of

the Massachusetts Experiment Station, 1882-1884, of the New Jersey Experimental Station, 1884-1885; was chemist of the Phosphate Mining Company, Limited, of Beaufort, S. C., 1885-1888; chemist, 1888-1900, and director of the Vermont Experiment Station, since 1893. Mr. Hills has been professor of agronomy since 1893, and dean of the Department of Agriculture since 1898 in the University of Vermont. He is a member of the Society for the Promotion of Agricultural Science, the Association of American Agricultural Colleges and Experiment Stations. He married at New Brunswick, N. J., Sept. 11, 1888, Kate Conover, and they have one son. Address: 59 North Prospect Street, Burlington, Vt.

HILPRECHT, Herman Volrath:

Assyriologist and archæologist; born at Hohenerxleben, Germany, July 28, 1859. He was graduated from Herzogl Gymnasium, of Bernburg, Germany, 1880; studied theology, philology and law at the Universities of Leipzig, whence he received the degree of Ph.D. in 1883, and was an instructor in Old Testament theology in the University of Erlangen, 1885-1886; received the degree of D.D. from the University of Pennsylvania, 1894, and LL.D. from Princeton University in 1896. Dr. Hilprecht has been professor in the University of Pennsylvania since 1886, and was appointed Clark Research professor of Assyriology and professor of Semitic philology in the University of Pennsylvania in 1902; is curator of Babylonian and General Semitic section of the museum. University of Pennsylvania, containing over 30,000 original cuneiform documents, and for the greater part presented by him. He was first Assyriologist and later scientific director, University of Pennsylvania expedition to Nippur, Babylonia, 1888-1900, and is editor-in-chief of its publications. He reorganized the Babylonian section of the Imperial Ottoman Museum, Constantinople, 1893-1907, and has made frequent scientific explorations in Asia Minor and Syria. Dr. Hilprecht is an honorary member of the Philosophical Society of Great Britain, 1892; Palestine Exploration Fund, London, 1897; Greek Syllogos, Constantinople, 1897; Geographical Society of Philadelphia, 1900: knight of the first class, 1893, and commander, 1898, Albrecht der Baer (German decoration); commander Turkish Osmanie Order, 1895; comthur with star of the same, 1898; commander of the Danish Order of Danebrog, 1898; (German) Order Frederika, 1901; Lucy Wharton Drexel Medal, 1902; Golden Liakat (Turkish), 1905; and is author of: Old Babylonian Inscriptions, Chiefly from Nippur (two parts); Business Documents of Murashu Sons, of Nippur, Dated in the Reign of Artaxerxes I (with A. T. Clay); Mathematical, Metrological and Chronological Texts from the Temple Library of Nippur; Frisbrief Nebukadnezar's I; Assyriaca, Eine Nachlese auf dem Gebiete der Assyriologie; Recent Researches in Bible Lands (with a number of other scholars); Explorations in Bible Lands During the Nineteenth Century (with four German scholars), eighth edition; Die Ausgrabungen in Bel-Tempel zu Nippur (also English edition); Ausgrabungen in Assyrien und Babylonien; and numerous contributions to scientific journals. Address: 807 Spruce Street, Philadelphia.

HIMMELWRIGHT, A. L. A.:

Civil engineer, author; born in Milford Square, Bucks County, Pa., Feb. 7, 1865; son of Charles R. and Susan (Artman) Himmelwright. He was graduated from Rensselaer Polytechnic Institute, Troy, N. Y., 1888; was transitman and topographer on railroad surveys for Northern Pacific Railroad, in Idaho, 1888-1889; assistant engineer of the Rome, Watertown & Ogdensburg Railroad, 1889-1900; in charge of engineering operations for W. A. Engeman, Moorfield, West Virginia, in development of limestone property, etc., 1890-1891; examination, purchase and development of phosphate properties in Florida; location and construction of branch railroad, Williston to Montbrook, and now part of Plant system, 1891-1892; designing and constructing operating plant of Columbia Granite Company, Middletown, Conn., 1892-1895; manager department fire-proof construction for John A. Roebling's Sons Company, New

York City, 1895-1899; general manager of the Roebling Construction Company since 1899. He is author of: In the Heart of the Bitter Root Mountains, 1895; Tests, 1898; The Baltimore Fire, 1904; The San Francisco Earthquake and Fire, 1906; The Pistol and Revolver, 1908; contributor to North American Review, Engineering Magazine, etc. President of United States Revolver Association (life member; director New York State Rifle Association; member of American Society of Civil Engineers, American Geographical Society (life member), National Geographical Society, Manhattan Rifle and Revolver Association, Chi Phi and Sigma Xi fraternities. For amusement and recreation in 1903, he made an original map and survey of the central portion of Idaho, between the middle fork and the headwaters of the Salmon River, embracing an area of 600 square miles. Recreations: Capturing big game, mountain scenery photography, pistol and revolver shooting. He is a member of the Engineers' Club, of New York. He married in Albany, N. Y., Jan. 25, 1895, Harriet Sage Hamlin, and has a son, Kenneth Hamlin. Residence: Stockholm, N. J. Address: 949 Broadway, New York City.

HINDS, John I. D.:

Professor of chemistry, and dean of Peabody College for Teachers; born in Guilford County, N. C., Dec. 13, 1847; son of John and Rhoda (Webb) Hinds. He was graduated from Cumberland University, A.B., later A.M., C.E. and LL.D.; and he took post-graduate work in chemistry at Harvard, and in the University of Berlin. He was professor of chemistry at Cumberland University, 1873-1899, and since 1899 has been professor of chemistry in the University of Nashville. Dr. Hinds is a member of the American Chemical Society, the Deutsche Chemische Gesellschaft, and the American Association for the Advancement of Science; and he is a contributor to scientific and literary journals, and author of two works on chemistry. He is a 32d-degree Mason and Knight Templar. Address: Nashville, Tenn.

HINDS, Warren Elmer:

Economic entomologist; born at Townsend, Mass., Sept. 20, 1876; son of Warren D. and Mary P. (Colby) Hinds. He was educated in the Massachusetts Agricultural College, Amherst, Mass., and Boston University, 1895-1899, and did post-graduate work at the Massachusetts Agricultural College, 1899-1902, receiving the degree of Ph. D. He assisted at the Hatch Experiment Station, Mass., 1899-1900; had a lecture course in entomology at the Maryland Agricultural College Summer School in 1901, and was special assistant of the United States Department of Agriculture Bureau of Entomology, Washington, D. C., in the summer of 1901. Dr. Hinds became a special field agent of the Bureau of Entomology, July 1, 1902, and was in charge of the Cotton Boll Weevil Laboratory of the Bureau of Entomology from July 1, 1903, to Sept. 30, 1907. He has published several bulletins of the Bureau of Entomology upon the Mexican Cotton Boll Weevil. He has been professor of entomology in the Alabama Polytechnic Institute, and entomologist to the Alabama Agricultural Experiment Station since Oct. 1, 1907. He is a fellow of the American Association for the Advancement of Science; member of the Washington Entomological Society; the Association of Economic Entomologists; Entomological Society of America; Committee of 100 on Public Health; the Phi Kappa Phi and College Shakespearean Clubs of the Massachusetts Agricultural College. He married at Templeton, Mass., March 4, 1903, Edith Goddard Gray. Address: Auburn, Ala.

HINITT, Frederick William:

President of the Central University of Kentucky; born at Kidderminster, England, Nov. 2, 1866; son of John and Selina (Williams) Hinitt. He was graduated from West Minster College, Missouri, B.S., 1889, B.A., 1890, A.M. in 1892. The degrees of Ph.D., 1896, and D.D., 1902, were conferred upon him by the University of Wooster, as well as that of D.D. by his alma mater in 1904. He became pastor of the Presbyter-

ian Church at Warrensburg, Mo., 1892-1895, pastor of the First Presbyterian Church of Ottumwa, Iowa, 1895-1900, and in the latter year became president of Parsons College, Fairfield, Iowa, and in 1904 was elected president of Central University of Kentucky, at Danville. He is trustee of the Presbyterian Theological Seminary, and of the Central University of Kentucky; is a member of Phi Delta Theta fraternity. He married at Fulton, Mo., June 29, 1892, Elfie Hampton Humphreys, and has three children. Address: Danville, Ky.

HINKLEY, John:

Lawyer; born in Baltimore, March 1, 1864; son of Edward Otis and Anne M. (Keemle) Hinkley. He was graduated from Johns Hopkins University, A.B., 1884, from the University of Maryland, 1886, was admitted to the bar in 1886, and since 1889 has been a member of the law firm of Hinkley and Morris, Baltimore. He has been secretary of the American Bar Association since 1893; is a member of the Maryland State Bar Association, the Bar Association of Baltimore City; is a director of the Female House of Refuge and the Friendly Inn. He served as captain in the Fifth Maryland Regiment of U. S. Volunteer Infantry in the Spanish-American War, and is now major of the Fifth Regiment of Infantry in the Maryland National Guard. He is a Democrat and a Swedenborgian; and he is a member of the University, Johns Hopkins, Seedbrook Park Golf, Baltimore Country and Baltimore Whist Clubs. Residence: 54 West Biddle Street. Office: 215 North Charles Street, Baltimore.

HINRICHS, Gustav:

Musical conductor; born at Ludwigslust, Mecklenberg, Germany, Dec. 10, 1850; son of August and Sophia (Havekross) Hinrichs. He was graduated from Ludwigslust Gymnasium, and studied music in Hamburg under Angelo Reissland and Edward Marxsen. He came to the United States in 1870; and engaged as a teacher of music, later with Theodore Thomas as associate conductor of the National Opera in New York City; then for several years was teacher at the National Conservatory of Music, New York City; director of music at Columbia University and Metropolitan Opera House, New York City; and later managed, at Philadelphia, Hinrichs' Opera Company, which was for years a favorite organization, and first introduced the operas I Pagliacci and Cavalleria Rusticana in America; and also produced Onteora, three-act romantic grand opera, of which Mr. Hinrichs was composer. He is also composer of several manuscript productions for orchestra, voice, chorus, etc., which have been produced. Mr. Hinrichs is a Lutheran in his religious connections. He married in San Francisco, Dec. 17, 1896, Katherine Fleming. Address: 138 Fifth Avenue, New York City.

HINSHAW, Edmund Howard:

Congressman and lawyer; born at Greensboro, Ind., Dec. 8, 1860. He lived on his father's farm until he was sixteen, and began teaching school and continued in that profession for ten years, attending college intermittently, and in 1885 graduated from Butler College, Indianapolis; the last year he taught he removed to Fairbury, Neb., to accept the superintendency of the public schools; declined a reëlection, and was admitted to the bar in 1888; immediately beginning the practice of law; has held various municipal and county offices, and in 1898 was nominated for Congress by the Republicans, but was unable to overcome the Fusion plurality; in 1901 was a candidate for United States Senator; was again in 1902 nominated for Congress after a spirited contest, and elected to the Fifty-eighth Congress, and reëlected to the Fifty-ninth and Sixtieth Congresses. Address: Fairbury, Neb.

HIRSCHBERG, Michael Henry:

Jurist; born in Newburgh, N. Y., April 12, 1847; son of Henry and Fanny (Francks) Hirschberg. He was graduated from Newburgh Free Academy, 1862. He Practised at Newburg until elected justice of the Supreme Court; was a member of the Newburgh Board of Education, 1871-1883;

special county judge of Orange County, 1875-1878; district attorney of Orange County, 1889-1895; State delegate to Constitutional Convention, 1894; elected Justice Supreme Court of State of New York, 1896; assigned to the Appellate Division, Second Department, Brooklyn, 1900; appointed presiding justice, January, 1904, for the term expiring Dec. 31, 1910. Justice Hirschberg is a member of the Republican, Manhattan, Lawyers', Hamilton, Brooklyn, Powellton, Newburgh City Clubs. He married in New York City, March 16, 1878, Lizzie McAlles, and has four children. Residence: Newburgh, N. Y.

HISCOCK, Frank:

Lawyer; born in Pompey, N. Y., Sept. 6, 1834; son of Richard and Cynthia (Harris) Hiscock. He was educated in Pompey (New York) Academy; was admitted to the New York bar 1851, became a member of the firms of L. H. and F. Hiscock, Hiscock, Doheny & Gifford, and Hiscock, Doheny, Williams & Cowie. He was district attorney of Onondaga County, N. Y., 1860-1863; member of the New York State Constitutional Convention, 1867; representative in Congress 1877-1887; U. S. senator from New York, 1887-1893. In 1876 he was a delegate to National Republican Convention; in 1880 was a delegate-at-large to the Republican National Convention; in 1884 was delegate-at-large to the Republican National Convention, and presided in part at this convention; in House of Representatives was a member of Committee on Elections, of the Potter Investigating Committee to investigate the election of President Hayes; the chairman of the Committee on Appropriation, and a member of the Committee on Ways and Means; in the Senate was a member of the Committee on Finance, Interstate Commerce, Coast Defenses and Patents; and on a Special Committee on the Reports of the Pacific Railroad Commissioners and the President's Message thereon. Director of Syracuse Savings Bank; Trust and Deposit Company, of Onondaga; State Bank of Syracuse. He married at Tully, N. Y., Nov. 23, 1859, Cornelia King; and has two children. Address: 401 West Onondaga Street, Syracuse, N. Y.

HISCOCK, Frank Harris:

Lawyer and justice of the Supreme Court; born in Tully, N. Y., April 16, 1856. He was graduated from Cornell University, A.B. in 1875, and is a member of Kappa Alpha fraternity. In 1878 he was admitted to the bar. Mr. Hiscock was a member of the Republican State Committee, 1894-1895, and has been justice of the Supreme Court since 1896. He was a member of the Fourth Appellate Division, 1901-1905; acting associate judge of the Court of Appeals since January, 1906. He is trustee of Cornell University; director of the State Bank of Syracuse, and the Trust and Safe Deposit Company of Onondaga; also of Whitman and Barnes Manufacturing Company. Judge Hiscock married in Syracuse, N. Y., in October, 1879, Miss. Barnes. Address: Syracuse, N. Y.

HITCHCOCK, Mary E. (Mrs. Roswell D.):

Author, explorer; born in Virginia, daughter of Thomas A. Higgins, of Norfolk, Va., and Cecelia (Fitzgerald) Higgins. Her education was secured in Lawrence Academy from which she received academic honors. She married Commander Roswell D. Hitchcock, U. S. N., and has one daughter, Mrs. Harriman. Mrs. Hitchcock accompanied Commander Hitchcock to the Vienna Exposition in 1873, Paris Exposition of 1878, and to Japan, 1882, where his ship remained two years, and again in 1892, when Commander Hitchcock was captain of U. S. S. Alert. After the death of the commander she made a tour of the world. In 1898 Mrs. Hitchcock went to Klondike, climbing Skagway Pass on foot before the days of the railroad, and was so impressed with the mining and agricultural possibilities of that region that she returned to spread the knowledge she had gained in lectures, which added largely to funds for churches and hospitals. She returned to the Golden North, where she staked more than 100 claims and became so deeply interested financially that she spent the greater part

of five years there. Mrs. Hitchcock is author of: Two Women in the Klondike (Putnams), and Tales Out of School About Naval Officers by a Woman Who Has Lived on a Man-of-War. She organized in 1904 and is president of The Entertainment Club of New York, meetings of which, at the Waldorf-Astoria, have been spoken of by the great dailies as the nearest approach to a Salon this city has ever known. Mrs. Hitchcock is a fellow of the American Geographical Society and a member of the Daughters of the Confederacy. She was selected in 1909 for a secret mission to the Orient. Address: 44 West 45th Street, New York City.

HITCHCOCK, Ripley:

Author, editor; born at Fitchburg, Mass., July 3, 1857; son of Alfred Hitchcock (A. M., M.D.), a distinguished surgeon and publicist, and Aurilla Phebe (Wellman) Hitchcock, who was for a time professor of Latin at Mt. Holyoke College. He was graduated from Harvard, A.B., 1877. He has been engaged in literary work in New York City from 1879; was special correspondent of the New York Tribune in Mexico, the West, and Northwest, in the summers of 1882, 1883; art critic for the New York Tribune, 1882-1890; literary adviser for D. Appleton and Company, 1890-1902; and now associated with Harper and Brothers. He is a contributor to magazines, a writer upon topics of art and literature, American history, and life out of doors; and has delivered many lecturers and addresses upon art and literary subjects. He is author of: An American Landscape Painter, George Inness; Etching in America; The Western Art Movement; Representative Etchings; The Madonna in Art; Water Color Painting in America; Thomas De Quincey, A Study; The Louisiana Purchase and the Building of the West; The Lewis and Clark Expedition. He has also edited numerous volumes, including: The Life of an Artist (by Jules Breton); The Art of the World Illustrated in the Paintings, Statuary and the Architecture of the World's Columbian Exposition (with an introduction and much other text); The Story of the West Series (The Story of the Indian, The Story of the Mine, The Story of the Cowboy, The Story of the Railroad, The Story of the Soldier, The Story of the Trapper), with introductions; Recollections (by Richard Henry Stoddard); The Trail Makers — A Library of History and Exploration, published in seventeen volumes; and other books and series. Mr. Hitchcock is a member of the American Historical Association; the New York Historical Society; and the New England Society in New York, the Century Association and the Authors, New York Athletic and Harvard Clubs of New York City, Harvard Union of Cambridge, Mass., and the National Club of London. He married in Springfield, Mass., May 23, 1883, Matha Wolcott Hall, who died Sept. 1, 1903; and he has two sons. Residence: The Strathmore, 1674 Broadway. Office: Harper and Brothers, Franklin Square, New York City.

HOARD, William Dempster:

Journalist and farmer; born at Stockbridge, N. Y., Oct. 10, 1836; son of Rev. William Bradford and Sarah Catherine (White) Hoard. After receiving an education in common schools, he became a private in the Civil War, of the Fourth Wisconsin Infantry and First New York Light Artillery. He started his first paper, the Jefferson County Union, March 17, 1870, and Hoard's Dairyman, November, 1885. He was president of the Northwestern Dairyman's Association, and the Wisconsin Dairyman's Association; president of the Wisconsin Editorial Association; and commander of the Department of Wisconsin of the Grand Army of the Republic. Mr. Hoard was governor of Wisconsin, 1889-1891; president of the National Dairy Union, and is now president of the Board of Regents of the University of Wisconsin. He is the owner of a large farm and herd of pure-bred Guernsey cattle. He is a member of the Wisconsin Consistory of Masons, and of the Hamilton Club of Chicago. Mr. Hoard married at Lake Mills, Wis., Feb. 9, 1860, Agnes Elizabeth Bragg, and they have three sons. Address: Fort Atkinson, Wis.

HOBAN, Michael John:

Bishop of Scranton; born in Waterloo, N. J., June 6, 1853; son of Patrick and Bridgid Agnes (Hennigan) Hoban. He studied at Holy Cross College, Worcester, Mass., 1868-1871, and attended the American College, Rome, Italy, 1875-1880. He was ordained priest in Rome by Cardinal Monaco La Valletta, May 22, 1880; was consecrated bishop of Alalis, and coadjutor of Scranton, in Scranton, by Cardinal Satolli, March 22, 1896; and he succeeded Bishop O'Hara as bishop of Scranton, Feb. 3, 1899. Bishop Hoban is a trustee of the Pennsylvania Oral School, Scranton Public Library, Sanatorium for Consumptives, and St. Patrick's Orphan Asylum, etc. Address: 315 Wyoming Avenue, Scranton, Pa.

HOBART, George Vere:

Humorist and playwright; born in Cape Breton, Nova Scotia, Jan. 16, 1867; educated in public schools. He engaged in newspaper work, first at Cumberland, Md., and afterward at Baltimore, becoming locally notable as a humorist some time before his Dinkelspiel papers attracted outside attention. Since 1899, writing for the New York American and Journal and the other Hearst papers, and has published many volumes of Dinkelspiel productions. He is also a writer of plays, including: The Ham Tree; Mrs. Black is Back; and many others. He married in Baltimore, Md., July 14, 1897, Sarah H. De Vries. Residence: Pelham Manor, N. Y. Address: Care New York American, New York City.

HOBBS, Franklin Warren:

Treasurer of the Arlington Mills, Lawrence; born Roxbury, Mass., Sept. 24, 1868; son of William and Mary (Cogswell) Hobbs; grandson of Francis and Mary (Marland) Cogswell. His immigrant ancestors included Joseph Hobbs of Bristol, England, who came to Watertown, Mass., in 1685, and John Cogswell, who came from England to Ipswich in 1635. He was graduated at the Massachusetts Institute of Technology, S.B., 1889. He was instructor in mechanical engineering M.I.T. 1889-1891 and in 1891 began his practical work as an engineer in the Arlington Mills, and in 1902 he was elected treasurer of the corporation, William Whitman having resigned that office to assume the presidency. He is a member and director of the Home Market Club of Boston; a member of the National Association of Wool Manufacturers; an original trustee and one of the State trustees of the Lowell Textile School; a director of the Arkwright Mutual Fire Insurance Company, and a member and vice-president of the National Association of Cotton Manufacturers. He is a member of the Arkwright, Technology and Union Clubs of Boston and of the Country Club of Brookline, and is president of the Episcopalian Club. He is a trustee of the Cemetery of Mount Auburn. He married May 31, 1892, Jane Hallett, daughter of William and Jane (Hallett) Whitman of Brookline, and they have four children. Residence: 78 Upland Road, Brookline, Mass. Office: 78 Chauncy Street, Boston, Mass.

HOBSON, Richmond Pearson:

Congressman, late naval constructor, U. S. Navy; born in Greensboro, Ala., Aug. 17, 1870. At the age of twelve years he entered the Southern University, where he remained for three years. On May 21, 1885, he received the appointment of cadet at the Naval Academy, Annapolis, and he was graduated with high honors in 1889. He also studied at the École d'Application du Génie Maritime in Paris. He received his appointment as assistant naval constructor on July 1, 1891, and was promoted to the grade of constructor on June 3, 1898, and as such was on active duty with the North Atlantic Squadron at the breaking out of the Spanish-American War, on board the flagship New York. He rendered efficient service at the bombardment of Matanzas and in the expedition against San Juan, Porto Rico. When the Spanish fleet under Admiral Cervera entered the harbor of Santiago de Cuba, and was blockaded by the combined fleets of Admirals Sampson and Schley, it was determined by the commanding officer to attempt to effectually

stop the egress of the fleet from the harbor by placing obstructions in the channel. With this purpose in view the collier Merrimac was selected, and Constructor Hobson, having tendered his services, was selected by Admiral Sampson to carry into effect this perilous enterprise. Selecting a crew of eight men from the hundreds who were eager to share with Hobson the danger and the glory of the expedition, on the night of June 2, 1898, he entered the harbor with the vessel. No sooner had he approached the spot designated for the sinking of the Merrimac than its presence was discovered by the enemy, and immediately a concentrated fire from the fortifications at the mouth of the harbor ensued, by which the work of placing the obstruction in mid-channel was so seriously interfered with as to render the enterprise only partially successful. Captain Hobson and his crew, having attached themselves to a life raft which had been provided for the emergency, were picked up by the Spaniards and made prisoners. After the Spanish fleet was destroyed in its attempt to escape from the harbor, it was determined by the authorities to endeavor to float some of the vessels, with a view to their reconstruction. To this arduous task Captain Hobson was assigned, but the destruction of the ships had been so thoroughly accomplished, that but one of them was raised, the Maria Teresa, which was subsequently lost in an attempt to tow her to an American harbor. At the close of the war Captain Hobson was sent to Hong Kong to supervise the reconstruction of three Spanish gunboats which had been partially destroyed at the battle of Manila. He was, at the conclusion of this duty, placed in charge of the construction department of the Navy Yard at Cavité, P. I. He returned to the United States in 1902, and was for a brief period superintendent of naval construction at the Crescent shipyards, Elizabeth, N. J. In Feb., 1903, he tendered his resignation from the Navy. Captain Hobson successfully opposed the renomination of the Hon. John Hollis Bankhead in his home district of Alabama, and was elected to the Sixtieth Congress from the Sixth District, and was reëlected in 1908 to the Sixty-first Congress. In Congress he has become nationally famous as a champion of an enlarged Navy. He was elected Democratic elector-at-large of Alabama in 1904. The Southern University conferred upon him the degree of LL.D.. He is a member of the Kappa Alpha fraternity, Phi Chapter, is a member of the Metropolitan and Army and Navy Clubs of Washington, the Seawanhaka-Corinthian Yacht Club, and the Army and Navy Club of New York. He married at Tuxedo Park, N. Y., May 25, 1905, Grizelda Houston Hull. Address: Fayette, Ala., and 2117 S Street, N. W., Washington, D. C.

HOCH, Edward Wallis:

Former governor of Kansas; born at Danville, Ky., March 17, 1849; son of E. G. and Elizabeth (Stout) Hoch. He was educated in Center College, Danville, Ky., went to Kansas, and since 1874 has been editor of the Record at Marion, Kan. He has long been prominent as a leader in the Republican party of his State, was a member, 1889-1890 and 1893-1894. and speaker pro tem. in 1893-1894 of the Kansas House of Representatives. He was nominated by acclamation in the State Republican Conventions of 1904 and 1906 for the office of governor of Kansas, and elected, and served the two terms from 1905. Governor Hoch is a prominent layman of the Methodist Episcopal Church. Address: Topeka, Kan.

HODGE, Henry Wilson:

Civil engineer; born in Washington, D. C., April 14, 1865; son of Ledyard and Susan Savage (Wilson) Hodge. He received his preparatory education at Emerson Institute, Washington, and was graduated from Rensselaer Polytechnic Institute, Troy, N. Y., as C.E. in 1885. He is consulting engineer, member of the firm of Boller and Hodge, specialist in designing bridges and structures; has designed some of the most prominent railroad and monumental bridges in the country; has acted as consulting engineer to many prominent railroad corporations, the National Gov-

ernment and city governments; and is president of the Porterfield Construction Company. He is a member of the Institute of Civil Engineers of Great Britain, and the American Society of Civil Engineers; veteran of the Seventh Regiment of the National Guard of New York, and is a member of the Century and University Clubs. Mr. Hodge married in Savannah, Ga., Dec. 14, 1897, Sarah C. Mills. Address: 51 East 82d Street, New York City.

HODGE, Richard Morse:

Clergyman, teacher; born in Mauch Chunk, Pa., 1864; son of Rev. J. Aspinwall and Charlotte G. (Morse) Hodge. He was educated in the public schools; graduated at Princeton University and Princeton Theological Seminary, A.B., 1886; A. M., 1889; D.D., University of Nashville, 1901. His traveled through Egypt and Palestine; director of extension courses for lay students Union Theological Seminary, 1901-1907; lecturer in Biblical literature, at Teachers' College, Columbia University, 1902-1907, and in Extension Teaching, Columbia University, since 1907. He is a member of the Society of Biblical Literature and Exegesis. Dr. Hodge is author of: Historical Atlas of the Life of Christ, 1898; Hodge Historical Maps, 1906; New Testament Authors and Their Books, 1909; has written several pamphlets on Biblical literature and religious education. He married at Glencoe, Md., 1888, Alice Austen, and they have two children. Residence: 552 West 113th Street, New York City.

HODGES, Harry Marsh:

Captain U. S. Navy; born in Carrollton, Ill., June 21, 1855; son of Charles Drury and Ellen (Hawley) Hodges. He was graduated at the Naval Academy in 1875, and on his retirement had the longest and most continuous man-of-war sea service of any officer of his rank in the Navy. In 1900 Captain Hodges completed the submarine survey for the Trans-Pacific cable, incidentally discovering the greatest known ocean depth. From 1901 to 1902 he was supervisor of the Harbor of New York, and in 1904 he was promoted to the rank of commander. He was hydrographer of the Navy, 1904-1906, and retired voluntarily, in 1905, with the rank of captain. Captain Hodges is a member of the Naval Order of the United States, the Permanent International Association of Navigation Congresses, and the National Geographic Society. He is also a member of the Army and Navy Club, of Washington, and the University, New York Yacht, Manhattan, and Larchmont Yacht Clubs of New York. He married in New York City, Sept. 5, 1901, Laura George Muir-Drew. Address: Care of the United States Dispatch Agent, 4 Trafalgar Square, London, England.

HODGES, Nathaniel Dana Carlile:

Librarian; born in Salem, Mass., April 19, 1852; son of John and Mary Osgood (Deland) Hodges. He was graduated from Harvard College, A.B., 1874, and took postgraduate work in the University of Heidelberg. He became assistant in the physical laboratory of Harvard University, 1877-1881; assistant editor from Feb., 1883, to Oct., 1885, and then editor until Feb., 1894, of Science. He was assistant in the Public Library of New York, 1895-1897, in the Library of Harvard University, 1897 to 1900; and since April, 1900, has been librarian of the Public Library of Cincinnati. He was elected a fellow of the American Academy of Arts and Sciences in 1879, fellow of the American Association for the Advancement of Science in 1882; is a director of the Theological and Religious Library Association of Cincinnati; trustee of the Cincinnati Library Society for the Blind. Mr. Hodges married in Cincinnati, May 13, 1886, Adèle Louise Goepper. Address: Public Library, Cincinnati, Ohio.

HOE, Robert:

Manufacturer, inventor; born in New York City, March 10, 1839; son of Robert Hoe (2d). He was educated in private schools of New York City. Mr. Hoe has invented many improvements on the printing-press; is head of the firms of R. Hoe & Company, New York City and London, England. He has always resided in New York City; possesses one of the finest libraries

in the world; and he has a summer residence at Lake Waccabu, N. Y. Mr. Hoe was one of the founders of the Metropolitan Museum of Art; and founder and first president of the Grolier Club of New York, and he is a member of the Union League, Century, Players', Fencers', and Engineers' Clubs of New York City. Residence: 11 East Thirty-sixth Street. Address: 504 Grand Street, New York City.

HOFF, John Van Rensselaer:

Colonel, assistant surgeon-general, United States Army; born at Mount Morris, N. Y., April 11, 1848; son of Brevet Colonel Alexander H. Hoff and Ann Eliza (Van Rensselaer) Hoff. He was graduated from Union University as A.B., A.M., and M.D.; and from Columbia University as M.D. in 1874; LL.D., Bucknell, 1907; was a matriculant at the University of Vienna, and was appointed first lieutenant assistant surgeon of the U. S. Army, Nov. 10, 1874. He was promoted captain in 1879, major, surgeon 1891; lieutenant-colonel, deputy surgeon-general, 1901; colonel assistant surgeon-general, 1905. He organized the first detachment of the Hospital Corps and company bearers in the U. S. Army at Fort Reno, Indian Territory, in 1887, and the first Company of Instruction, Hospital Corps, at Fort Riley, Kan, in 1891. He was chief surgeon of the first autumn manœuvers in the United States Army, held in Oklahoma in 1888; those at Chilocco, Oklahoma Territory, 1889, and at Fort Riley, 1902-1906. He was recommended for brevet and medal of honor in the Sioux campaign of 1890 and 1891. Dr. Hoff was chief surgeon of the Third Corps in the Spanish-American War, 1898, and chief surgeon in Porto Rico, 1898-1900. He was organizer and president of the Superior Board of Health and Board of Charities, Porto Rico; and was in charge of hurricane relief work following disaster of Aug., 1899. He was detailed as chief surgeon of the China Relief Expedition, Aug., 1900; on duty in the surgeon-general's office of the U. S. Army, 1900-1902; military observer with the Russian Army in Manchuria, decorated by Tzar with Order of St. Anne 2d class; was chief surgeon of the Department of the Missouri, 1906, chief surgeon in the Philippines in 1907. He served as instructor in ophthalmology, etc., in the University of California, 1885; professor in the Army Medical School, 1901-1902; instructor in Military Hygiene, General Service and Staff College, 1903-1905; professor of military sanitation at the University of Nebraska, 1906. He is author of: The Most Practicable Organization for the Medical Department of the United States Army in Active Service; Outline of the Military Sanitary Organizations of Some of the Great Armies of the World; Military Sanitary Organization on the Lines of Communication and at the Base; A Scheme of Military Sanitary Organization; Some Suggestions for the Organization and Interior Economy of a State Medical Military Sub-Depot in War Time; etc. He was president of the Association of Military Surgeons of the United States in 1901-1902; member of the New York Academy of Medicine, Society of the War of 1812, Military Order of the Loyal Legion, Society of the Dragon, Sons of the Revolution, and Society of Colonial Wars. He married, June 22, 1875, Lavinia Day. Address: Care of War Department, Washington, D. C.

HOFFMAN, Samuel Verplanck:

Trustee of real estate; born in Brooklyn, May 12, 1866; son of Eugene A. and Mary C. (Elmendorf) Hoffman. He was educated in Stevens Institute, M.E, 1888; Columbia (College of Physicians and Surgeons), Johns Hopkins University (fellow). He is a director of the Empire City Fire Insurance Company, North River Fire Insurance Company; a fellow of the Royal Astronomical Society; the Seventh Regiment of the National Guard, New York, Holland Society, Sons of the Revolution, Society of Colonial Wars, St. Nicholas Society, New York Historical Society (president), Chamber of Commerce, Delta Phi, and American Scenic and Historic Preservation Society. He is a trustee of the General Theological Seminary, the New York College of Dentistry, and the Hudson-Fulton Tercentenary Committee; and he is a member of the

Century, Metropolitan, University, Army and Navy, and Grolier Clubs of New York City. He married, April 17, 1895, Louisa N. Smith; children: Louisa V., born 1896, Margaret E., born 1899, Eugene A., born 1902. Address: 258 Broadway, New York City.

HOGAN, John Joseph:

Catholic bishop of Kansas City; born in Bruff, County Limerick, Ireland, May 10, 1829; went to St. Louis, Mo. in 1848 and was educated in the theological seminary there, receiving his ordination to the priesthood in 1852. He was pastor of churches at Old Mines and Potosi, Mo., and later of St. Michael's Church, St. Louis, which he built in 1855. He was afterward missionary in charge of the district of Northwestern Missouri until he was consecrated, Sept. 13, 1868, bishop of St. Joseph, Mo., administering that see until transferred, Sept, 10, 1880, to the new see of Kansas City, of which he became the first bishop. Address: Kansas City, Mo.

HOLCOMBE, Chester:

Diplomatist, author, lecturer; born in Winfield, N. Y., Oct. 16, 1844; son of Chester and Lucy (Tompkins) Holcombe. He was graduated from Union College, Schenectady, N. Y., A.B., 1861, A.M., 1864. He was interpreter and secretary of the U. S. Legation at Peking, 1871-1885; acting minister, 1875-1876, 1878-1879, 1881-1882; member of the commission for negotiating new treaties with China, 1880; assisted in negotiating treaty with Korea, 1882; appointed U. S. minister to Colombia, 1884, but declined. In 1896 he prepared for the Chinese authorities, in Chinese and English, documents for a government loan of $100,000,000, and also prepared, in both languages, the plans in detail for the construction of double track railways about 3,000 miles in length, and for securing funds amounting to $240,000,000 for building the same, and a project for the inauguration and maintenance of schools for the instruction of Chinese students in methods of construction and maintenance of railroads. He was Lowell Institute lecturer in Boston, Feb., 1902. He translated the Declaration of Independence into Chinese, and wrote, in same language, a Life of Christ and a manual of Mental Arithmetic. He is author of: Travels in Western China, 1875; Practical Effect of Confucianism Upon the Chinese Nation, 1882; Catalogue and Hand-book of Antique Chinese Porcelains, 1890; The Real Chinaman, 1895; The Real Chinese Question, 1900; also a writer in newspapers, magazines and reviews upon Far Eastern topics. Address: Rochester, N. Y.

HOLDEN, Edward Singleton:

Librarian and astronomer; born in St. Louis, Nov. 5, 1846; son of Edward and Sarah Frances (Singleton) Holden. He was graduated from Washington University, B. S., 1866, and from the U. S. Military Academy in 1870; and he received the degrees of Sc.D. from the University of the Pacific, and LL.D. from the University of Wisconsin and Columbia College. He was lieutenant of engineers U. S. Army, 1871-1873; professor of mathematics in the U. S. Navy, 1873-1881; president of the University of California, 1885-1888; director of the Washburn Observatory, Wis., 1881-1885, and of the Lick Observatory, 1888-1898. He is a member of the National Academy of Sciences; an honorary member of the Royal Astronomical Society in London; the Astronomical Society of France; the Italian Spectroscopic Society, and many others. Mr. Holden is author of: Bastion System of Fortification, 1872; Index Catalogue of Nebulæ, 1877; Life of Sir William Herscheld, 1881; Astronomy (with Simon Newcomb), 1887; Handbook of the Lick Observatory, 1888; Briefer Astronomy (with Simon Newcomb), 1892; The Mogul Emperors of Hindustan, 1895; Mountain Observatories, 1896; Memorials of W. C. and G. P. Bond, 1897; Pacific Coast Earthquakes, 1898; Earth and Sky, 1898; Our Country's Flag, and Primer of Heraldry, all in 1898; Elementary Astronomy, 1899; Family of the Sun, 1899; Essays in Astronomy, 1900; Stories of the Great Astronomers, 1900. He is editor of the Pub-

lication of Washburn Observatory, in four volumes, from 1881 to 1885; of the Lick Observatory, in three volumes, from 1888. Dr. Holden is a Knight Commander of the Ernestine Order of Saxony; Knight of the Royal Order of Dannebrog of Denmark, etc., and is a member of the Century Club. He married in 1871, Mary Chauvenet, and they have one son and two daughters. Address: U. S. Military Academy, West Point, N. Y.

HOLDEN, Liberty Emery:

Owner and publisher of the Cleveland Plain Dealer; born in Raymond, Me., June 20, 1833; son of Liberty and Sally (Cox) Holden. He was graduated from the University of Michigan, A.B., 1858, A.M., 1861. He was admitted to the bar in 1862, moved to East Cleveland in 1866; was manager of the Pittsburgh and Lake Angeline Mines, 1872; interested in silver mines in Utah, 1876-1893; now proprietor of the Hollenden Hotel and president of the Hollenden Hotel Company, the Plain Dealer Publishing Company, the Union Club Company, Maple Leaf Land Company, Hub Transfer and Storage Company; and director of the First National Bank of Cleveland, Cleveland Transfer and Carriage Company, Western Reserve Insurance Company, Haskins Realty Company and Lennox Realty Company. Mr. Holden is vice-president of the Western Reserve Historical Society, trustee of Western Reserve University, Adelbert College and Lake View Cemetery Association; chairman of the Building Committee of the Cleveland Museum of Art; member of the National Municipal League, Municipal Association of Cleveland, and American Institute of Mining Engineers, the Rowfant, University and Country Clubs of Cleveland, and the Alta Club of Salt Lake City. He married in Kalamazoo, Mich., Aug. 14, 1860, Delia E. Bulkley. Residence: Loch Hame, Lake Shore Boulevard. Bratenahl, Ohio. Office: 2 Plain Dealer Building, Cleveland. Ohio.

HOLGATE, Thomas Franklin:

Dean of the College of Liberal Arts, Northwestern University; born in Hastings County, Ontario, April 8, 1859; son of Thomas and Eleanor (Wright) Holgate. He was graduated from Victoria College of the University of Toronto, A.B., 1884, A.M., 1889. He was a fellow of Clark University, Worcester, Mass., 1890-1893, receiving his doctor's degree in 1893. The University of Illinois conferred upon him the degree of LL.D. in 1905. He was master in mathematics in a preparatory school in Ontario, Canada, 1884-1890; instructor in mathematics in Northwestern University, 1893-1894, and has since remained in the faculty of that university as professor of applied mathematics, 1894-1905, professor of mathematics since 1905. Since 1902 he has also been dean of the college of Liberal Arts, and was acting president of Northwestern University, 1904-1906. Dr. Holgate is a member of the American Mathematical Society, and was secretary of its Chicago section, 1897-1905. He is also a member of the Deutsche Mathematiker Vereinigung. Among his published works are: Translation of Reye's Geometry of Position, 1898; Elementary Geometry, 1902 and numerous mathematical articles in scientific journals. He is a member of the University Club of Chicago. Dr. Holgate married at Newburgh, Ont., July 23, 1890, Georgiana Angela Burdette. Address: 617 Library Street, Evanston, Ill.

HOLLAND, Edmund Milton:

Actor; born in New York, 1848; son of George and Catherine Holland. He was educated in the public schools of New York City. He has played leading roles in Social Highwayman, 1896-1897; Eben Holden, 1901-1902; Pope Pius X in the Eternal City, 1902-1903; in 1903-1905, Captain Bedford the Detective in Raffles; in 1907, he starred in vaudeville in The Phantom Highwayman. He also played The Bishop in The Duel with Otis Skinner, etc. He married in New York, 1875, Mary E. Seward. Address: Lambs' Club, New York City.

HOLLAND, James William:

Physician, author, dean of the Faculty of Jefferson Medical College since 1887;

born in Nashville, Tenn., 1849; son of Robert C. and Elizabeth Holland. He was graduated from University of Louisville, 1865, A.M., M.D., Jefferson Medical College, Philadelphia, 1868. He is professor in the Medical Department of the University of Louisville, 1872-1885; editor of the Louisville Medical News, 1880; professor of medical chemistry and toxicology at Jefferson Medical College, 1885-1904. He is a member of the College of Physicians, University Club (Philadelphia), American Philosophical Society, Council on Medical Education of the American Medical Association. Dr. Holland is author of: Diet for the Sick, 1880; Common Poisons and the Urine, 1887; chapter on Mineral Poisons in Saunders' Text-book of Toxicology Medical Jurisprudence; Medical Chemistry and Toxicology; also many papers on medical subjects. He married, in 1877 Mary Rupert. Address: 2006 Chestnut Street, Philadelphia.

HOLLAND, William Jacob:

Presbyterian clergyman, educator, naturalist, artist, and author; born, Aug. 16, 1848, in Jamaica, West Indies. Graduated at Amherst, B.A., 1869; M.A., 1872; D.D., 1888; Princeton Theological Seminary, 1874; Ph.D. Washington and Jefferson, 1886, Sc.D., 1902; LL.D., Dickinson, 1906; New York University, 1897; St. Andrews', Scotland, 1905. He was chancellor of the Western University of Pennsylvania, 1891-1901; since 1897 managing director of the Carnegie Museum, Pittsburgh; vice-president of Carnegie Hero Fund Commission since 1904; vice-president Board of Trustees Western Theological Seminary since 1889; director Chamber of Commerce of Pittsburgh. He was naturalist of the United States Eclipse Expeditions to Japan, 1887, and Africa, 1889; and is regarded as an authority upon zoölogy, paleontology, and museum administration. President Entomological Society of Western Pennsylvania; fellow Zoölogical and Entomological Societies of London, member Entomological Societies of Washington, New York, London, Germany, France, etc. Member of the Pennsylvania Historical Society; fellow American Association for the Advancement of Science; honorary member of the Anthropological and Geographical Society of Sweden, and many other learned societies in Europe and America. Officier de la Légion d'Honneur de France; Ritter des König Preuss, Kroneu Ordeus. Member of the Union and University (Pittsburgh), Cosmos (Washington), and Authors (New York) Clubs. Author of: The Butterfly Book, 1898; The Moth Book, 1903; and many scientific papers (225 titles), published by the United States Government, the Zoölogical Society of London, etc. He was married, Jan. 23, 1879, to Carrie T. Moorhead, youngest daughter of John Moorhead, an iron manufacturer of Pittsburgh. Address: Carnegie Institute, Schenley Park, Pittsburgh.

HOLM, Charles F.:

Lawyer; born in New York City, March 8, 1862; son of Carl and Marie (Martienssen) Holm. He was educated in the high school of Schwerin, Germany, and the Columbia College Law School, whence he was graduated LL.B., 1882. Mr. Holm organized the first coöperative trade companies in New York City, among them the Consumers Brewing Company of New York, United Wine and Trading Company, Consumers' Pie-Baking Company, Excelsior Brewing Company, Ferd. Münch Brewing Company, American Exchange Cigar Company and about ten others with assets in the aggregate of over fifteen million dollars. He also organized the Hudson Trust Company of New York City of which he is counsel and director, and he is also counsel for the companies above named. He organized also the Brockville, Westport and North Western Railroad of Canada. He was captain of Company C of the 14th Regiment, National Guard of New York, of Brooklyn, until 1903. He is a member of the New York County Lawyers' Association, and the Montauk and Riding and Driving Clubs of Brooklyn. Residences: Sea Cliff, L. I. (summer); 944 President Street, Brooklyn. Office: 35 Nassau Street, New York City.

HOLMES, George Kirby:

Statistician and investigator of economic and social subjects; born in Massachusetts,

May 10, 1856. Is chief of the Division of Production and Distribution, and member of the Crop Reporting Board, in the Bureau of Statistics, U. S. Department of Agriculture; Delegate from the United States to the General Assembly of the International Institute of Agriculture, at Rome; author of numerous monographs in government reports, proceedings of learned societies, magazines and encyclopedia; had charge of investigations of Real Estate Mortgages and Farm and Home Tenure in the Census of 1890. Address: Washington, D. C.

HOLMES, Joseph Austin:

Geologist, testing expert; born in Laurens, S. C., Nov. 23, 1859. He received his education in Laurens Academy and Holmes School, and was graduated from Cornell University in 1881. He was professor of geology and natural history at the University of North Carolina, 1881-1891; lecturer on geology at the same institution and North Carolina State geologist, 1891-1903. He was chief of the Department of Mines and Metallurgy, at Louisiana Purchase Exposition in 1904, and has been in charge of the United States Geological Survey laboratories for testing fuel and structural materials since 1905. He became expert in charge of Technologic Branch of the United States Geological Survey in 1907. In religion he is a Presbyterian. He is a fellow of the American Geological Society, and American Association for the Advancement of Science, and a member of the American Institute of Mining Engineers, of the St. Louis Club, and the Cosmos Club of Washington, D. C. Residence: 2137 LeRoy Place, Washington. Address: United States Geological Survey, Washington, D. C.

HOLMES, Oliver Wendell:

Associate Justice of the Supreme Court of the United States; born in Boston, March 8, 1841; son of the novelist and poet of the same name. He joined the Fourth Battery of Infantry at the beginning of the Civil War; and served with the Twentieth Massachusetts Infantry. He was present at the Battle of Balls Bluff; at Antietam and at the Battle of Marye's Hill, being wounded in three battles. In 1862 he was made captain; and was provost-marshal of Falmouth, Va., and lieutenant-colonel in 1863. He was aide-de-camp on the staff of Brigadier-General H. G. Wright in 1864. He entered the Harvard Law School and was graduated as LL.B. in 1864; was admitted to the Suffolk Bar in 1867; taught constitutional law in Harvard College, 1870-1871; was university lecturer on jurisprudence, 1871-1872; professor in Harvard Law School in 1882; associate justice of the Supreme Court of Massachusetts, 1882-1889; chief justice of the Supreme Court of Massachusetts, 1899-1902, when he was appointed to the United States Supreme Bench. He edited the twelfth edition of Kent's Commentaries in 1873; and is author of: The Common Law, 1881; Speeches, 1891 and 1900; and articles in law reviews and was editor of The American Law Review, 1870-1873. Justice Holmes married at Cambridge, Mass., in 1872, Fanny, daughter of Epes Sargent Dixwell. Address: 1720 I Street, Washington, D. C.

HOLMES, William Henry:

Chief of the Bureau of American Ethnology; born in Harrison County, Ohio, Dec. 1, 1846; son of Joseph and Mary (Heberling) Holmes. He was graduated from the McNeely Normal College, B.S., 1870, and became instructor in physical geography and natural history in that college, 1871-1872. In 1872 he became an assistant in the U. S. Geological Survey of the Territories, and assistant geologist, 1875-1879. He was connected with the U. S. Geological Survey, 1880-1888; archaeologist of the Bureau of American Ethnology, 1888-1894; curator of the Department of Anthropology of the Field Columbian Museum, 1894-1897; professor of anthropic geology in the University of Chicago, 1894-1897; head curator of the Department of Anthropology in the U. S. National Museum, 1897-1902; since 1902 chief of the Bureau of American Ethnology. Professor Holmes also has been honorary curator of the Division of Prehistoric Archaeology in the U. S. National Museum since 1903. He was in charge of Government exhibits at the Centennial Ex-

position, 1876; World's Columbian Exposition, 1893; Omaha Exposition, 1898; Pan-American Exposition, 1900; Charleston Exposition, 1901; Louisiana Purchase Exposition, 1904. Professor Holmes is a member of the National Academy of Sciences; member of the International Congress of Americanists (vice-president, 1904); fellow of the American Association for the Advancement of Science (secretary of Section 4, 1891, vice-president, 1892), American Anthropological Association (vice-president, 1902), National Geographic Society, American Philosophical Society, Washington Academy of Sciences (vice-president, 1900-1902), Washington Anthropological Society (president, 1900-1902). Professor Holmes is author of many publications on anthropological and archaeological subjects. Address: 1444 Belmont Street, Washington.

HOLT, George C.:

Jurist; born in Mexico, N. Y., Dec. 31, 1843. He was graduated from Yale University, A.B., 1866, received from that University the degree of LL.D., 1894; and was graduated from Columbia Law School, LL. B., 1869. He practised law at the New York bar until 1898; was referee in bankruptcy, 1898-1903; and since then has been judge of the United States District Court for the Southern District of New York. Mr. Holt is a Republican in politics, and is a member of the Fine Arts Society, the New York Bar Association, and the Sons of the Revolution. He is also a member of the Yale, Century, and Lawyers' Clubs of New York City. He married in 1871, Mary Louisa Bowen. Address: Federal Building, New York City.

HOLT, Hamilton:

Managing editor; born in Brooklyn, N. Y., Aug. 19, 1872; son of Judge George C. and Mary Louise (Bowen) Holt. He was graduated from Yale, A.B., 1894, and took post-graduate work in sociology and economics for three years at Columbia University. After graduation from Yale he entered the editorial department of The Independent, and has been the managing editor for the past six years. He is a member of the Executive Committee of the Citizens' Union. He was president of the Citizens' Protective League that urged the Recount Bill in 1907. He is chairman of the Press committee of the National Peace and Arbitration Congress; ex-president of the Brooklyn Guild Association, trustee of the Woman's Trade Union League; member of the Dramatic Department of the People's Institute; member of the Executive Committee of The Japan Society of America and of the Friends of Russian Freedom, and the New York Peace Society. Mr. Holt is also a member of the American Branch of the International Conciliation, and of the Psi Upsilon fraternity. Mr. Holt married in Baltimore, Md., Feb. 6, 1899, Alexina C. Smith, and they have three children. Residence: 176 West 87th Street. Address: 130 Fulton Street, New York City.

HOLT, Henry:

Publisher, author; born in Baltimore, Md., Jan. 3, 1840; son of Daniel and Ann Eve (Siebold) Holt. He was graduated from Yale University, A.B., 1862, Columbia Law School, LL.B., 1864, and received the LL.D. degree from the University of Vermont, 1901. He is president of the publishing corporation, Henry Holt & Co.; was first chairman of the New York University Settlement Society; first chairman of the University Club Library; trustee of the American Geographical Society; fellow of the New York Academy of Political Science; member of the American Political Science Association, American Economic Association and Sons of the Revolution. He is author of: Calmire — Man and Nature, 1892 (sixth edition, 1906); Talks on Civics, 1901 (third edition); On the Civic Relations, (1907); Sturmsee — Man and Man, 1905 (third edition, 1906), and sundry review articles. Mr. Holt is a member of the Authors, Century, University and City Clubs of New York. He married, first, June 11, 1863, Mary Florence West (died March 7, 1879), and second, Dec. 2, 1886, Florence Taber. He has six children. Address: 29 West 23d Street, New York City.

HOLT, Roland:

Publisher; born in New York City, Dec. 18, 1867; son of Henry and Mary Florence (West) Holt. He was educated at various New York schools, chiefly the Berkeley School, Yale, A.B., with honor in English, 1890. At Yale, he was one of editors of Courant and for a time dramatic critic New Haven Palladium. In 1890 went into Henry Holt & Company, and on its incorporation, 1903, became vice-president. Author of: The Operatic Situation (Theatre, July, 1902) and A Symphony for Everyone; Tschaikowsky's Pathetic (Musician, January, 1904). Traveled in Europe, summers of 1896 and 1901. Was president Citizen's Union Club, Twenty-ninth Assembly District, 1898, and has since been member Citizens' Union Executive Committee, Twenty-ninth Assembly District. Cleveland Democrat. Member Sons of Revolution, Civil Service Reform Association. Recreations: Reading, tennis, theatre, opera, orchestral concerts. Mr. Holt is a member of the City and Yale Clubs. Address: 29 West 23d Street, New York City.

HOLT, Winifred:

Sculptor; born in New York City; daughter of Henry Holt, the publisher and Mary Florence (West) Holt. She was educated in private schools, finishing at the Brearly School in New York City; studied art in Florence, Italy, and elsewhere in Europe and America. Her principal works in sculpture have been portraits, and bas reliefs, including those of Misses Helen Keller and Mary Sinclair, the Hon. Carl Schurz and Herr Anton Seidl. Miss Holt has exhibited at the Architectural League and the National Sculpture Society, New York City, and at Berlin and Florence. She is founder and secretary of the New York Association for the Blind, Incorporated; founded in 1905, London Ticket Bureau for the Blind; founded in 1906, the Buffalo Association for the Blind. In 1908 she went as delegate from New York to the International Convention of Workers for the Blind at Manchester, England, speaking on the Prevention of Blindness, and The Housing of the Blind. Miss Holt is a member of the Lyceum Club, 128 Piccadilly, London. Address: 44 East 78th Street, New York City.

HOLTON, Henry Dwight:

Physician; born in Rockingham, Vt., July 24, 1838; son of Elihu and Nancy (Grant) Holton. He was prepared in Saxton River Seminary and was graduated from the Medical Department of the University of New York, M.D., 1860; and he received the A.M. degree from the University of Vermont in 1873. Dr. Holton is engaged in the practice of medicine in Brattleboro, Vt.; and is also professor of pathology and therapeutics in the University of Vermont. He was a member for twelve years and secretary and executive officer of the Vermont State Board of Health. He was president of the American Congress of Tuberculosis, 1901; is a member and was president, 1902, of the American Public Health Association, 1902; chairman of the trustees and executive committee of the Pan-American Congress, 1893; is a member of the American Medical Association, and the American Academy of Medicine. He has written many articles in medical journals, and monographs on medical subjects, and is author of Posological Tables, which is now in its second edition. Dr. Holton is a trustee of the University of Vermont; president of the Leland and Gray Seminary of Brattleboro, Vt.; member of the American Association for the Advancement of Science, American Academy of Political and Social Science, National Geographic Society, and the New England Education League; and he is president of the Vermont Society of Sons of the American Revolution. He is a Republican in politics, was State senator in 1884 and a member of the Vermont House of Representatives, 1888; and was a delegate-at-large from Vermont to the National Republican Convention in St. Louis, 1896. Dr. Holton married in Rockingham, Vt., Nov. 19, 1862, Ellen Hoit. Address: Brattleboro, Vt.

HONORÉ, Lockwood:

Jurist; born in Chicago, Ill., Sept. 7, 1865; son of Henry Hamilton and Eliza

(Carr) Honoré. He was prepared for college at the Phillips Exeter Academy, and was graduated from Harvard, A.B., 1888, A. M., 1891, Harvard Law School, LL.B., 1891. He was admitted to the Illinois bar in the same year and was engaged in general practice until 1903, when he was elected judge of the Circuit Court of Cook County, Illinois, taking the seat formerly occupied by Judge Haney upon that bench. Judge Honoré is a member of the University, Chicago, Saddle and Cycle, Union, Iroquois, and Chicago Golf Clubs. He married at Brewster, Mass., Aug. 12, 1902, Beatrice C. Richardson, and has one daughter. Residence: 68 Cedar Street. Office: County Building, Chicago.

HOOD, John:

Commander U. S. Navy; born in Florence, Ala., Dec. 3, 1859; son of John Murray and Mary Cornelia (Heslep) Hood. He was appointed from Alabama and was graduated from the U. S. Naval Academy, June 10, 1879, being second in his class and one of the four star members; commissioned midshipman, June 10, 1881; ensign, junior grade, March 3, 1883; ensign, June 26, 1884; lieutenant (junior grade), Dec. 5, 1890; lieutenant, April, 1895; lieutenant commander, Sept. 22, 1901; commander, July 1, 1906. He has served on various duties and stations as a naval officer, and, among the notable events of his career, was wrecked in the U. S. S. Kearsarge, Feb. 2, 1894; and blown up in the U. S. S. Maine, Feb. 15, 1908. He had command of the U. S. S. Hawk during the Spanish-American War; made the survey for the Pacific Cable, 1899-1900, and the charts and data on which the cable was laid. He commanded the U. S. S. Elcano in Chinese Waters, 1903-1905; commanded the U. S. S. Tacoma, 1907-1909; now commanding the U. S. S. Severn. Commander Hood is a member of the Army and Navy Club of Washington, D. C., and of the Army and Navy Club of Manila. He married in Annapolis, Md., Jan. 28, 1890, Rosalie Caswell. Home: Florence, Ala. Address: Care of the Navy Department, Washington, D. C.

HOOK, William Cather:

United States circuit judge; born in Waynesburg, Pa., Sept. 24, 1857; son of Enos and Elizabeth D. Hook. He went to Kansas in his boyhood and was educated in the public and high schools of Leavenworth; was graduated in law from the St. Louis Law School in 1878. He practised law from that time until appointed by President McKinley in 1899 judge of the U. S. District Court for the District of Kansas; and in 1903 he was promoted by President Roosevelt to his present office of judge of the United States Circuit Court for the Eighth Judicial Circuit. He married in Leavenworth, Oct. 31, 1882, Louise Dickson. Address: Leavenworth, Kan.

HOOKER, Edward Beecher:

Physician; born in Hartford, Conn., Feb. 26, 1855; son of John and Isabella (Beecher) Hooker, and grandson of Rev. Lyman Beecher, D.D. He was educated at the École de Médecine, Paris, France, and the Boston University School of Medicine, from which he was graduated, M.D.; and since graduation has practised medicine in Hartford, He was, in 1907, president of the American Institute of Homœopathy; is a member of the Connecticut Homœopathic Medical Society, American Homœopathic Ophthalmological, Otological and Laryngological Society, and is a trustee of Hopkins Grammar School, Hartford. Dr. Hooker is a member of the Hartford, Twilight, Twentieth Century and Hartford Golf Clubs. He married in Hartford, Sept. 18, 1879, Martha Clarke Kilbourne, and they have three children. Residence: 70 Farmington Avenue. Office: 721 Main Street, Hartford, Conn.

HOOKER, Frank A.:

Jurist; born in Hartford, Conn., Jan. 16, 1844; son of James Sedgwick Hooker and Camilla (Porter) Hooker. After his graduation from the University of Michigan, LL. B., 1865, he engaged in the practice of law at Bryan, Ohio, for a year, and after that continued practice at Charlotte, Mich., until elected to the bench in 1878. He was coun-

ty superintendent of schools of Eaton County for two years, justice of the peace for two years, and prosecuting attorney for four years. In 1878 he was elected judge of the Fifth Judicial Circuit of Michigan, in which office he continued until he took his seat, January, 1893, on the Supreme Bench of Michigan, of which he has been a member ever since. His present term will expire in January, 1914. Address: Lansing, Mich.

HOOKER, Warren Brewster:

Jurist; born in Perrysburg, N. Y., Nov. 24, 1856; son of John and Philema (Waterman) Hooker. He was educated in Forestville (New York) Free Academy, and received degree of LL.D. from Hamilton College in 1899. He engaged in the practice of law at Fredonia, N. Y., until 1898; was elected to Congress from the Thirty-fourth Congressional District of New York in 1890, and four times reëlected; resigned from Congress in November, 1898, and was appointed judge of the Supreme Court and elected to the same bench for a term of fourteen years in 1899. Judge Hooker was designated by the governor, associate judge of the Appellate Division, Second Department, State of New York, in December, 1902. Mr. Hooker married in Fredonia, N. Y., Sept. 11, 1884, Etta Elizabeth Abbey, and they have two children. Address: Fredonia, N. Y.

HOOPER, Franklin W.:

Director of the Brooklyn Institute of Arts and Sciences; born in Walpole, N. H., Feb. 11, 1851; son of William and Elvra (Pulsifer) Hooper. He was educated in district schools of Walpole, N. H., Antioch College Preparatory School, Ohio, 1867-1871; entered the sophomore class of Harvard 1872, A.B., Harvard, 1875; honorary A.M., 1897. He served on the scientific expedition to Florida Keys for the Smithsonian Institution, 1875-1876; was principal of the high school, Keene, N. H., 1876-1880; professor of chemistry and geology, Adelphi College, New York City, 1880-1889; director of the Brooklyn Institute of Arts and Sciences since 1889 (trustee since 1887); lecturer on geological subjects. He is a trustee of the Brooklyn Art Association since 1890; trustee of Brooklyn Public Library, 1895-1903; of Antioch College, since 1898; president of the Board of Trustees, Antioch College, 1902-1906; member of the Board of Education of Brooklyn, N. Y., 1892-1893, Brooklyn Young Republican Club, 1881-1884; Brooklyn League, 1884-1892 (chairman council of league, 1886-1892); director and treasurer of the New England Society of Brooklyn, since 1892. He delivered the one hundred and fiftieth anniversary address of the founding of the town of Walpole, 1903. Dr. Hooper is a fellow of the American Association for the Advancement of Science; vice-president of the American Bison Society; member of the American Forestry Association, American Committee on Lectures on the History of Religions, American Oriental Society, National Geographic Society, and of the Hamilton, University, Montauk, Harvard Union, and Unity Clubs. He married in Augusta, Ga., May 3, 1876, Martha S. Holden; and they have three children. Address: 502 Fulton Street, Brooklyn.

HOPKINS, Albert J.:

Lawyer and former U. S. senator; born in Dekalb County, Ill., Aug. 15, 1846. He was graduated from Hillsdale, (Michigan) College in June, 1870; studied law and commenced practice at Aurora, Ill.; was State's attorney of Kane County, 1872-1876; was a member of the Republican State Central Committee, 1878-1880; was presidential elector on the Blaine and Logan ticket, 1884; was elected to the Forty-ninth, Fiftieth, Fifty-first, Fifty-second, Fifty-third, Fifty-fourth, Fifty-fifth, Fifty-sixth, and Fifty-seventh Congresses; was nominated for the United States Senate in State Convention and elected to succeed William E. Mason, Republican, and took his seat March 4, 1903. His term of service expired 1909, the Legislature elected William Lorimer as his successor. Address: Aurora, Ill.

HOPKINS, Alphonso Alva:

Editor, author, lecturer; born in Burlington Flats, Ostego County, N. Y., March 4, 1843; son of Alvah and Mercy Hopkins.

He was educated in the district school in West Exeter, N. Y., Hamilton, (N. Y.) Academy, and received the degree of Ph.D., pro merito from the American Temperance University, Tennessee. He edited Moore's Rural New Yorker, Rochester, 1867-1870; American Rural Home, Rochester, 1871-1884; American Reformer, New York City, 1882-1884. The Facts Elmira, 1897-1898. He was professor of economics in the American Temperance University, 1891-1893. Dr. Hopkins is author of Asleep in the Sanctum and other Poems; Our Sabbath Evening; His Prison Bars; Sinner and Saint; Waifs and their Authors; Geraldine; Ballads of Brotherhood; Wealth and Waste; Profit and Loss in Man. As a lecturer he has traveled widely throughout the United States and Canada. He was a Republican as a young man, and held a clerkship in a State department at Albany, but has been a Prohibitionist since 1871. He was candidate of the Prohibition Party four times for Congress; once for State comptroller, once for Secretary of State and once (1882) for governor. He has presided over several State conventions, and has written many State and national platform of the party. He married, first, in Rochester, N. Y., 1867, Adelia R. Allyn, and second, Hornellsville, N. Y., 1897, Emma M. Santee; and had one daughter, by his first marriage. Address: Hornell, N. Y.

HOPKINS, Margaret Briscoe:

Author; born in Baltimore, Dec. 7, 1864; daughter of S. W. and Cornelia Dushane (Blacklock) Briscoe. She was educated by private masters. She married in New York City, in 1895, Professor Arthur John Hopkins of Amherst College, and has one daughter. Mrs. Hopkins is author of: Perchance to Dream and Other Stories, 1892; Links in a Chain, 1893; Jimty and Others, 1898; The Sixth Sense and Other Stories, 1897; The Change of Heart, 1903. Address: Amherst, Mass.

HOPPER, De Wolf:

Comedian; born in New York in 1858; son of John and Rosalie (DeWolf) Hopper. He was with Daniel Frohman's Madison Square Company as Pittacus Green in Hazel Kirk and other rôles, the McCaull Opera Company, Webber and Fields Company. He has been starring in his own company from 1880 with the exception of the two years at Webber and Fields, Mr. Hopper is a member of the Lambs', Players', Suburban, Riding and Driving Clubs of New York City, and of the Green Room Club and Eccentric Club of London, England. Address: Care Lambs Club, New York City.

HORNBLOWER, William B.:

Lawyer; born in Paterson, N. J., May 13, 1851; son of Rev. William H. (D.D.) and Matilda (Butler) Hornblower. He was graduated from Princeton University, A.B., 1871, from Columbia University Law School, LL.B., 1875, and received the honorary degrees of A.M., 1874, and LL.D., 1895, from Princeton University. He was admitted to the bar of New York in 1875; and was a member of the commission appointed under act of Legislature in 1890 to propose amendments to State Constitution Judiciary Article. Mr. Hornblower was appointed by President Cleveland a justice of the United States Supreme Court, in September, 1893, to succeed Justice Blatchford, but the nomination was rejected by the Senate in January, 1894, owing to the political opposition of Senators Hill and Murphy, of New York. He is now head of the law firm of Hornblower, Miller & Potter. He is a member of the American Bar Association, the New York State Bar Association (president, 1902), Association of the Bar of the City of New York, Sons of the Revolution, and the University, Century, Metropolitan, Manhattan, City, Reform, Riding, and Princeton Clubs of New York City. He married, first, in New York City, April 26, 1882, Susan C., daughter of William E. Sanford, of New Haven, Conn., (died April 27, 1886); and second, in New York City, Jan. 31, 1894, Emily S. Nelson, daughter of William E. Sanford, and widow of Lieutenant-colonel A. D. Nelson, U. S. Army. Mr. Hornblower has two sons, Lewis W., born April 15, 1883, Princeton, A.B., 1904, and George S., born June 19, 1884, Princeton, A.B., 1904, Columbia University Law School, LL.B., 1907;

and had a daughter, Susan Sanford, born April 19, 1886, died June 16, 1900. Residence: 5 East 89th Street. Address: 24 Broad Street, New York City.

HORNER, Junius Moore:

Bishop of Asheville; born at Oxford, N. C., July 7, 1859; son of James H. and Sophronia (Moore) Horner. He took the academic course at Hopkins Institute, graduating B.A. in 1885, and thence entering the General Theological Seminary, graduated with the degree of B.D. in 1892. He received an honorary D.D. from the University of the South in 1899. He was ordered deacon of the Episcopal Church in 1890, and was ordained to the priesthood by Bishop Lyman in 1891. Following this he was for several years associate principal and instructor in the Horner School, Oxford, N. C. He became Bishop of Asheville, N. C., in 1898, and was consecrated by Bishops Cheshire, Watson, Capers and Gibson. Bishop Horner was married at Augusta, Ga., in 1892, to Eva Harker. Address: Asheville, N. C.

HORSFORD, Cornelia:

Archaeologist; born in Cambridge, Mass., Sept. 25, 1861; daughter of Professor Eben Norton and Phoebe (Gardiner) Horton. She was educated in private schools in Cambridge and Boston. She continued her father's archaeological explorations after his death, and added original investigations of her own. She organized an archaeological expedition to examine ruins of the Saga period in Iceland, in 1895, and also, 1895-1897, to the British Isles to make examination of the remains of forts and open-air amphitheatres of prehistoric times; she was also director of researches among the works of the native races of North America in connection with research into the Norse discovery of the continent of America. Miss Horsford is a fellow of the American Association for the Advancement of Science; member of the National Geographic Society, the Prince Historical Society, American Folk Lore Society, Icelandic Antiquarian Society, Irish Texts Society; is vice-president of the Viking Club of London and president of the Shelter Island Public Library. She is author of: Graves of the Northmen; An Inscribed Stone; Ruins of the Saga-Time; also numerous contributions to scientific journals. Address: 27 Craigie Street, Cambridge, Mass.

HORTON, George:

Consul, author; born at Fairville, N. Y., November, 1859; son of Peter Davis and Mary Sophia Horton. He was graduated from the University of Michigan, A.B., 1878. From the time of leaving college he engaged in literary pursuits and in 1893 he was appointed consul to Athens, Greece, by President Cleveland, serving until 1898. He was for some years literary editor of the Times-Herald at Chicago, and in 1901 became editor of the literary supplement of the Chicago American. In 1904 he was again appointed, by President Roosevelt, American consul at Athens, Greece, and was made, in 1906, American Consul-general at the same place, where he is still serving. Mr. Horton has contributed much to the best magazines, in verse and prose, and is author of several volumes, including: Songs of the Lowly; In Unknown Seas; Aphroessa; Constantine; A Fair Brigand; Like Another Helen; Modern Athens; The Tempting of Father Anthony; The Long Straight Road; In Argolis; The Monk's Treasure; The Edge of Hazard, etc. In 1903 he received the degree of doctor of letters from George Washington University. Address: The American Consulate-General, Athens, Greece.

HORWITZ, Orville:

Surgeon; born in Washington, D. C., June 26, 1860; son of Phineas J. Horwith, M.D., medical director U. S. Navy, and Caroline (Norris) Horwitz. He was graduated from the University of Pennsylvania, B.S., 1881, and from Jefferson Medical College, M.D., 1883, and was awarded a gold medal for his thesis at his graduation in medicine. He is professor of genito-urinary surgery, Jefferson Medical College, surgeon to the Jefferson Hospital, St. Agnes' Hospital and State Hospital for the Insane; consulting surgeon to the Jewish Hospital. He is a fellow of the College of Physicians of Phil-

adelphia; member of the American Surgical Association, Association of Genito-Urinary Surgeons, Philadelphia Medical, Pennsylvania State Medical and American Medical Associations. He is author of the Surgical Quiz Compend besides articles in medical journals. Address 1721 Walnut Street, Philadelphia.

HOSKINS, William:

Chemist; born in Covington, Ky., in 1863. He received his education by private instruction and in the Chicago High School. He has been a member since 1880 and is now sole proprietor of the business of Mariner and Hoskins, Chicago; engaged in general chemical and assaying practice. He is a fellow of the American Association for the Advancement of Science; member of the American Chemical Society, and is past vice-president and chairman of the Chicago section of the latter; is a member of the Society of Chemical Industry, the American Electrochemical Society; the American Institute of Mining Engineers, the American Microscopic Society, the Western Society of Engineers, the Franklin Institute of Philadelphia, and the Chicago Academy of Sciences. Mr. Hoskins introduced the use of liquid fuel for furnaces; used particularly by chemists and assayers; developed processes now extensively used in the manufacture of turpentine and other products from the waste and fallen timber of the South, and has been actively connected with Transfer and Sarriage Company, Western the development of chemical and electrical industries of various kinds during the past twenty-five years. He is a director in the Hoskins Manufacturing Company of Detroit, Mich., manufacturers of byrometers and industrial and other electrical heating appliances. Residence: 49 Sixth Avenue, La Grange, Ill., Office address: 81 South Clark Street, Chicago, Ill.

HOSMER, Samuel Monroe:

President of the Southern University; born in Tuscaloosa County, Ala., July 22, 1846; son of Silas and Easter Ann (Cowley) Hosmer. He served as a private in the Confederate Army for eighteen months, and began his education in 1870, attending the Southern University, Greensboro, Ala., from which he received the degree, Ph.B., 1884, and D.D. in 1894. He was a minister of the North Alabama Conference until 1899, when he was appointed president of the Southern University. He is a member of the board of trustees of that institution, and is also a member of the General Board of Church Extension, of the Methodist Episcopal Church, South, and a member of the General Board of Insurance of that Church. He is chairman of the Publishing Committee of the Alabama Christian Advocate. He married, Dec. 11, 1867, Frances Louvenia Parsons, and has six children. Address: Greensboro, Ala.

HOUGH, Charles M.:

United States district judge for the Southern District of New York. He was graduated from Dartmouth College in 1879, studied law and was engaged in the practice of law in New York City, with an office in Wall Street, until appointed by President Roosevelt in 1906, to his present judgeship. Judge Hough is a member of the University Club. He married Ethel Powers. Residence: 550 Park Avenue, Office: Post Office Building, New York City.

HOUGH, Emerson:

Author and magazine writer; born in Newton, Iowa, June 28, 1857; son of Joseph Bond Hough and Elizabeth H. Hough. He was graduated from the State University of Iowa in 1880. He practised law at White Oaks, New Mexico 1882; was in newspaper work, 1889-1903, and was Western manager of Forest and Stream of New York. Mr. Hough has traveled much in the West; has killed big game; crossed Yellowstone Park on ski in the winter of 1894-1895; and has a long and thorough knowledge of many phases of Western and out of door life. He is author of: The Girl at the Half-way House; The Mississippi Bubble; Heart's Desire; The Law of The Land; The Way of a Man; The Story of the Cowboy; The Story of the Outlaw; Singing Mouse Stories; 54-40 or Fight; and is a contributor to leading magazines. He is a member

of the Phi Beta Kappa Society and of the University, Press, Cliff Dwellers, Southern, and American Canoe Clubs of Chicago. Mr. Hough married in Chicago, Oct. 26, 1897, Charlotte A. Cheesebro. Residence: 6140 Woodlawn Avenue. Address: 1808 Commercial National Bank Building, Chicago.

HOUGH, Warwick:

Lawyer, jurist; born in Loudoun County, Va., Jan. 26, 1836; son of George W. and Mary C. (Shawen) Hough. He is a descendant of Richard Hough, who came from Cheshire, England, under the auspices of William Penn, in the ship Endeavor, landing in Philadelphia in 1683, and of his grandson, John Hough, who moved to Virginia from Bucks County, Pa., about the year 1750, and settled in Loudoun County, where he married Sarah Janney, also from Bucks County, Pa. Mr. Hough moved with his parents from Virginia to Missouri, in 1838, and the family settled at Jefferson City, Mo. He entered the State University at Columbia, from which he was graduated with the degree of A.B. in 1854 and received the degree of A.M. in 1857. He was appointed, by Governor Sterling Price, assistant State geologist, and on Dec. 29, 1856, he was elected a corresponding member of the Academy of Science, of St. Louis, of which he is now an active member. Before attaining his majority he was chief clerk in the office of the Secretary of State, and was Secretary of the State Senate during the sessions of 1858-1859, 1859-1860 and 1860-1861. He was commissioned first lieutenant in the Governor's Guards of Missouri, Jan. 17, 1860. Meanwhile he had studied law, and in 1859 was admitted to the bar, and in 1860 he formed a law partnership with J. Proctor Knott (then attorney-general of Missouri and afterward governor of Kentucky), which continued until Jan., 1861, when he was appointed adjutant-general of Missouri by Governor Claiborne F. Jackson, with the rank of brigadier-general. He had previously commanded the Governor's Guards in the Southwest Expedition in the fall of 1860 under General D. M. Frost. After the death of Governor Jackson he was appointed secretary of State of Missouri by Governor Thomas C. Reynolds, resigning in Dec., 1863, to enter the army of the Confederate States, in which he was commissioned a captain in the inspector-general's department. He was assigned to the staff of Lieutenant-General Leonidas M. Polk, and after his death was on the staff of Lieutenant-General Stephen D. Lee, and later on the staff of Lieutenant-General Dick Taylor, with whom he surrendered to General E. R. S. Canby, May 10, 1865. Being debarred from practice in Missouri by the provisions of the Drake Constitution, he practised at Memphis, Tenn., until 1867, when, upon the repeal of the test oath of attorneys in Missouri, he located in practice at Kansas City, attaining great distinction at the bar. He was elected to the Supreme bench of Missouri in 1874, and after ten years' service, during two years of which he was chief justice of that court, he returned to practice, locating at St. Louis, where he built up a large and lucrative practice. He was appointed in 1893 one of the receivers of the Sioux City and Northern Railroad and so continued until Jan., 1900, when the receivers were discharged, after having paid every current obligation, rehabilitated the road and its rolling stock and turned over about one hundred thousand dollars to the court. He was nominated without his solicitation, and elected, in 1900, judge of the Circuit Court of the city of St. Louis, and since Jan. 7, 1907, has resumed the practice of law, as counsel with the firm of Klein and Hough at St. Louis. The State University of Missouri conferred upon Judge Hough the degree of LL.D. in 1881. Politically he has always affiliated with the Democratic party, and he is also prominent in the Masonic fraternity as a thirty-second degree Scottish Rite Mason. He married in May, 1861, Nina E., daughter of Hon. Benjamin F. Massey (then Secretary of State of Missouri) and of Maria (Withers) Massey, and they have two sons, Warwick Massey Hough of the St. Louis Bar and Louis Hough, M.D., of Denver, Colo., and three daughters. Address: Rialto Building, St. Louis, Mo.

A. Ross Houston
Recorder, Military Order of Loyal Legion, Milwaukee

HOUGHTELING, James Lawrence:

Banker and manufacturer; born in Chicago, Nov. 29, 1855; son of William DeZeng and Marcia E. (Stockbridge) Houghteling. He was graduated from Yale, Ph.B., 1876, and received the honorary degree of M.A. in 1901. Since 1882 he has been a member of the banking house of Peabody, Houghteling & Company, established in 1865; secretary of the Menominee River Lumber Company; treasurer and president of the Mackinaw Lumber Company; and is president of several other lumber companies and other industrial corporations. He is one of the founders of the Municipal Voters' League of Chicago and was the first chairman of its Finance Committee. He is a trustee of the Chicago Young Men's Christian Association (was its president three years and treasurer fifteen years); was founder of the Brotherhood of St. Andrew (the principal men's society in the Anglican Communion), and for many years was president of its council. He is a member of the Chicago, University, Commercial and Onwentsia Clubs. Mr. Houghteling married in Chicago, Sept. 20, 1879, Lucretia Ten Broeck Peabody, and they have six children. Residence: Winnetka, Ill. Address: 181 La Salle Street, Chicago.

HOUGHTON, George Clarke:

Clergyman; born in New York City, Dec. 17, 1850; son of Frederick E. and Anna E. (Dawson) Houghton. After graduation from St. Stephen's College, Annandale, N. Y., in 1867, he entered the General Theological Seminary in New York, from which he was graduated in 1870, in the same year receiving the M.A. degree from St. Stephen's College, which afterward (in 1895) honored him with the degree of D.D. He took deacon's orders in the ministry of the Episcopal Church in 1870, and was ordained to the priesthood by Bishop Horatio Potter in 1871. He was for some years curate of Trinity Church in New York and afterward of St. Chrysostom's Church, also in Trinity Parish, until 1879, when he was called, as rector, to Trinity Church, Hoboken, N. J., in which he remained until 1897. Dr. Houghton was elected by the State Board of Education of New Jersey, in 1885, superintendent of Public Instruction for Hudson County, N. J., and held that office until 1897. In 1887 he organized the New Jersey Industrial Education Association, and founded the Manual Training College, of which he was president and a director for ten years. In 1897 Dr. Houghton was called to the Church of the Transfiguration as vicar, his uncle, Dr. Houghton, being then the rector of the parish, and upon the death of the latter he succeeded him as rector. In this church, lovingly known as The Little Church Around the Corner, he has faithfully ministered ever since. The name thus applied to the church arose when George Holland, a well known actor, died and Mr. Joseph Jefferson applied to a neighboring church for its services in performing the funeral rites. The request was refused and the distinguished applicant was referred to a Little Church Around the Corner. Dr. Houghton is author of: Sermons of the Festivals; Manual of Devotions; History of the Church of the Transfiguration; The Life of the First Rector and Founder of the Church of the Transfiguration. He is a member of the New York Historical Society, the American Museum of Natural History, the National Geographic Society, the Church Choral Society, the Municipal Art Society, Society of the Sons of the Revolution, the Society of Colonial Wars, and the Calumet, the Catholic, the Players', the Graduates', the Salmagundi, and National Arts Clubs. Dr. Houghton married, in 1871, Mary C. Pirsson, daughter of Talbot Pirsson, of New York. Address: 1 East 29th Street, New York City.

HOUSTON, A. Ross:

Was born in Middletown, Orange County, N. Y., March 20, 1847; son of Anthony and Mary (Ross) Houston, whose ancestors were of the early families of the county, of Scotch and Irish descent, and having had representatives in the military service in the Wars of the Revolution and 1812. Captain Houston received his early education under private tuition and at the Walkill Academy in Middletown, N. Y. He

entered the army at the age of sixteen, at which time he was preparing to accept an appointment as Cadet at the Naval Academy of the United States. He was commissioned second lieutenant, Fourth Regiment of Engineers, Corps d'Afrique, in Sept., 1863, and ordered to report at New Orleans. He was promoted to first lieutenant, Feb. 25, 1864, and was assigned to duty as aide-de-camp at the headquarters of the Engineer Brigade, New Orleans, while the organization was being completed. He was appointed aide-de-camp at the headquarters of the Department of the Gulf, General Banks commanding, in March, 1864, and served during the Red River, La., campaign, being in the engagements and battles of Natchitoches, March 20; Crump's Hill, April 2; Compte, April 4; Wilson's Farm, April 7; Sabine Cross-Roads, April 8; Pleasant Hill, April 9; Monete's Bluff, Cane River, April 23; Alexandria, April 26; Governor Moore's Plantation, May 2; Dunn's Bayou, May 5; and Mansura, May 14 and 16. Being young, alert, and a good horseman, his duties were continuous and severe during the whole campaign; while escaping himself the bullets of the enemy, two horses were shot under him in the terrific battles of Sabine Cross-Roads and Pleasant Hill, and another horse killed when the headquarters were stampeded by the enemy firing on them from trees and elevations across the river below Alexandria. Captain Houston was picked up for dead, being badly injured by being dragged by his wounded horse and trodden on by the cavalry escort. In this campaign Captain Houston received special commendation for his ride, after the battle at Monete's Bluff, outside the lines of the Army, through country occupied by the enemy, to Alexandria, to notify General Grover of the safety and approach of the retreating Army, and of the early relief of General Grover's forces from attacks already begun. In 1865 Captain Houston served at the headquarters of General E. R. S. Canby, during the campaign against Mobile, in the siege and capture of Spanish Fort and Blakely, March 26 to April 9, and the surrender of Mobile, April 11. He was retained in service after the close of the war by special order of the secretary of War. In the winter of 1865-1866 he was on duty as provost-marshal, and Freedmen's Bureau Agent in charge of the parishes of Iberville and West Baton Rouge, La. In Nov., 1865, he was appointed captain of Independent Company of Pontoniers (white), Department of the Gulf. After his war service was over he entered the employment of the Engineer Department, U. S. Army, and has remained continuously engaged in this department up to the present time, serving on the New England Coast and on works connected with the Great Lakes and rivers of the Northwest, living at Newport, Rhode Island, Chicago and Milwaukee. Captain Houston is a companion of the Military Order of the Loyal Legion of the United States, through the Commandery of Wisconsin, and has served as member of council, chancellor, and junior vice-commander, and as recorder from May, 1889, until the present time. He is president of the Milwaukee Country Club, and a member of the Milwaukee Club; the Chicago Club; and the Army and Navy Club of New York. Address: Milwaukee, Wis.

HOVEY, Edmund Otis:

Geologist; born in New Haven, Conn., Sept. 15, 1862; son of Horace and Helen L. (Blatchley) Hovey. He was graduated from Yale University, A.B., 1884, Ph.D., 1889, and studied at Heidelberg, Germany, 1890-1891. He was principal of schools of Janesville, Minn., 1884-1885; Elk River, Minn., 1885-1886; assistant in the Mineral Laboratory of Sheffield Scientific School, Yale, 1886-1887; assistant principal of Waterbury, (Conn.) High School, 1889-1891; principal of same, 1891-1892; superintendent of the Missouri Mineral Exhibit, Columbian Exposition, 1892-1893; assistant on the U. S. Geological Survey, 1890 and 1903-1906; assistant curator of the geological department of the American Museum of Natural History, 1894-1900, and associate curator from 1901. He has traveled in Russia, including Russian Armenia; the Lesser Antilles for special study of the eruption of Mt. Pélee and the Soufriére, 1902-1903; in Mex-

ico and in other regions. He is a corresponding member of the Sociedad Cientifica Antonio Alzate, Mexico; fellow of the American Association for the Advancement of Science (secretary Section E, 1903, 1904-1907), Geological Society of America (secretary from 1907), Association of American Geographers, American Institute of Mining Engineers; fellow of the New York Academy of Science (vice-president, 1905-1906, recording secretary from 1907); member of the Seismological Society of America, National Geographic Society, New York Mineralogical Club (president, 1906); delegate to the International Geological Congress, 1897, 1903, 1906. Dr. Hovey is particularly interested in vulcanology and general geology and is author of many papers on geological subjects. He is a member of the Century Association of New York. He married in New Haven, Conn., Sept. 13, 1888, Esther A. Lancraft. Address: American Museum of Natural History, New York City.

HOWARD, George Eliot:

University professor and author; born in Saratoga, N. Y., Oct. 1, 1849; son of Isaac and Margaret (Hardin) Howard. He was educated in the State Normal School of Nebraska and University of Nebraska, A. B., 1876, Ph.D., 1894. He became professor of history there, 1870-1891; head professor of history at Leland Stanford University, 1891-1901; professor of history in the summer session of Cornell University in 1902; professorial lecturer in history in the University of Chicago, 1903-1904; since then at the University of Nebraska, where he is head professor of political science and sociology. Professor Howard is author of: Local Constitutional History of the United States, 1889; Development of the King's Peace, 1891; History of Matrimonial Institutions, three volumes, 1904; Preliminaries of the Revolution, 1905; Social Control and the Function of the Family in the International Congress of Arts and Science, VII, 1906 (Houghton, Mifflin & Company); and many articles in encyclopedias and periodicals. Professor Howard is a member of the American Political Science Association, American Historical Association, and American Sociological Society. Address: 1910 E Street, Lincoln, Neb.

HOWARD, John Raymond:

Publisher, book editor; born in Brooklyn, N. Y., May 25, 1837. He was graduated from the University of Rochester, 1857, A.B.; 1860, A.M. Traveled in America, 1858; instructor Brooklyn Polytechnic Institute, 1859; traveled and studied in Europe, 1859-1861; served during Civil War, captain and aide-de-camp, Volunteers, Aug., 1861, to Feb., 1865; editor of reports with Adelberg and Raymond, mining engineers, 1865; editorial writer New York Times and New York Examiner and Chronicle, 1866-1867; since Dec., 1867, partner and editorial manager in publishing business (J. B. Ford & Company and Fords, Howard & Hubert). Author of: Henry Ward Beecher — A Study; Frémont in the Civil War; sundry lectures and many articles, chiefly in the Outlook. He is editor of: Patriotic Addresses by H. W. Beecher; Bible Studies by H. W. Beecher; Sermon Briefs by H. W. Beecher; revised and enlarged edition of Bryant's Library of Poetry and Song; rearranged and enlarged edition of Dr. John Lord's Beacon Light of History; Educational Nuggets; Patriotic Nuggets; Historical Nuggets; A Treasury of Illustration, by H. W. Beecher (with T. J. Ellinwood); Prose You Ought to Know; One Hundred Best American Poems; and as managing editor (with Bliss Carman and others) of the World's Best Poetry (10 volumes). He married in 1871, Susan R. Merriam, of Springfield, Mass. Address: Montclair, N. J.

HOWARD, Leland Ossian:

Entomologist; born at Rockford, Ill., June 11, 1857; son of Ossian Gregory and Lucy Dunham (Thurber) Howard. He was graduated from Cornell University, B.S., 1877, M.S., 1883, and from Georgetown University, Ph.D., 1896. As an undergraduate he worked with Professor Comstock in the Department of Entomology, and, 1878-1886, was an assistant entomologist in the U. S. Department of Agriculture. He

was made first assistant in 1886, and since 1894 has been chief of the Bureau of Entomology in the Department of Agriculture. He is distinguished for his special studies of the parasitic hymenoptera and their habits and host relations, numerous investigations in economic entomology, and an especially exhaustive investigation in the ecology of mosquitoes. He has been honorary curator of the United States National Museum since Oct. 31, 1895, and consulting entomologist of the United States Public Health and Marine Hospital Service since 1902. Dr. Howard is author of: Mosquitoes — How They Live, etc., 1901; The Insect Book, 1902 (Doubleday, Page and Company), and of many Government publications and monographs; and contributor in entomology to the Century Dictionary, Standard Dictionary, and New International Encyclopedia. Dr. Howard is permanent secretary of the American Association for the Advancement of Science. He is a member and was president in 1894 of the Association of Economic Entomologists; member and was president in 1897 and 1898 of the Biological Society of Washington, and member of many other American and foreign scientific societies. He is also a member of the Delta Upsilon fraternity and of the Cosmos Club of Washington. Dr. Howard married in Washington, D. C., April 28, 1886, Marie T. Clifton, and they have three children. Address: Cosmos Club, Washington.

HOWARD, Oliver Otis:

Major-General of the United States Army, retired; born at Leeds, Me., Nov. 8, 1830; son of Rowland Bailey and Eliza (Otis) Howard. He was educated in the academies at Yarmouth and Monmouth, Me., and Bowdoin College, A.B., 1850; and later received the degrees of A.M. and LL.D. from Bowdoin, and LL.D. from Waterville College, Shurtleff College, and Gettysburg Theological Seminary. He entered West Point as a cadet, 1850, was graduated, 1854, and promoted second lieutenant in the Ordnance Department. He was stationed first at Watervliet Arsenal, N. Y., and in 1885 was in command of Kennebec Arsenal, Me.; chief of ordnance in the field against the Seminole Indians, under General Harney, 1856-1857; promoted first lieutenant July 1, 1857; instructor in mathematics at the U. S. Military Academy, 1857-1861; resigned and was elected, in May, 1861, colonel of the Third Maine Volunteers, which he organized and took to Washington, when he was directed by General McDowell to select three other regiments besides his own; selected the Fourth and Fifth Maine and Second Vermont regiments, and commanded this brigade in the first battle of Bull Run; promoted to brigadier-general of volunteers Sept. 3, 1861; organized a new brigade and commanded it through the winter and spring of 1861-1862 and with it had his first independent expedition to Rappahannock under General Sumner; then with McClellan's Army, back to Alexandria and by water to the Peninsula, in the battles of Yorktown, Williamsburg and at Fair Oaks, where he was twice wounded and had two horses shot under him, receiving for this the Medal of Honor. His arm being amputated he was on leave for two months, spending the period of convalescence raising volunteers in Maine and filling the quota of that State; returned to the field, was assigned to command the Second Brigade of the Second Division, commanded it in the second battle of Bull Run, and at Antietam, and when his division commander, General Sedgewick, was wounded, he succeeded to the command of the Second Division, Second Corps, to the completion of the battle, and also in the battle of Fredericksburg, with other divisions storming Marie's Heights, and commanded that division and sometimes the Second Corps, during the winter of 1862-1863; promoted major-general of volunteers, Nov. 29, 1862; assigned to command of Eleventh Army Corps, was at Chancellorsville and at Gettysburg, where, the first day, he selected the battleground and held it, keeping a superior force in check from General Reynolds till near night and participated with credit in remainder of the battle; afterward in the Army of the Cumberland, commanding corps at the battles of Wau-

hatchie, Missionary Ridge, and relief of Knoxville; commanded Fourth Army Corps from April, 1864, in the battles of Dalton, Resaca, Adairsville, Kingston and Cassville, New Hope Church, Picket's Mill, Muddy Creek, Kenesaw Mountain, Smyrna Camp Ground, Peach Tree Creek, Ezra Church, Jonesboro and Lovejoy Station, and after the battle of Atlanta, in which General McPherson was slain, General Howard commanded the Army of the Tennessee. For services in the battle of Jonesboro, General Howard was brevetted major-general in the regular army, March 13, 1865. He commanded the Army of the Tennessee through the battles and marches of the last year of the war to Johnston's surrender. He was made a brigadier-general in the regular army, Dec. 21, 1865. From May 12, 1865, he was for seven years commissioner of the Bureau of Refugees, Freedmen and Abandoned Lands, and accomplished a most successful work in alleviating the suffering of Freedmen, and especially in the educational features, having founded many permanent institutions of learning, such as Howard Institute, Hampton Institute, Atlanta University, Lincoln, Fiske, Straight and other universities. He was appointed in 1872 as a commissioner to make peace with the Chiricahua Indians, and to settle difficulties with other tribes in New Mexico and Arizona, which he accomplished without arms; commanded the Department of the Columbia, 1874-1880, and passed through the Nez Percé War of 1877 and the Piate and Bannock War of 1878; in 1879, a tribe known as the Sheepeaters becoming rebellious near Salmon River, he sent out and captured them en masse, brought them in as prisoners, put them at work at Vancouver, and put their children in school. He was superintendent of the U. S. Military Academy, 1880-1882; commanded the Department of the Platte from 1882 until his promotion to major-general in the regular army, March 19, 1886. He commanded the Military Division of the Pacific, 1886-1888, then the Military Division of the Atlantic and later the Department of the East until his retirement Nov. 8, 1894. He organized the Lincoln Memorial University at Cumberland Gap, Tenn., for the education of the mountaineers, of which he was managing director, and is now president of the Board of Trustees. During the Spanish-American War he was constantly in the field in the interest of the Young Men's Christian Association, giving addresses in all camps from Chickamauga to Cuba. General Howard is author of several works on historical subjects, as well as articles on subjects of current interest and on military topics in various journals. He married in Portland, Me., Feb. 14, 1855, Elizabeth Ann Waite, and they have had seven children. Address: Burlington, Vt.

HOWARD, William Marcellus:

Congressman; born in Berwick City, La., Dec. 6, 1857; of Georgia parents. He was graduated from the University of Georgia; began the practice of law in Feb., 1880; was elected solicitor-general of the Northern Circuit of Georgia by the State Legislature in 1884; reëlected to that office in 1888 and in 1892; was elected to the Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, and Fifty-ninth and Sixtieth Congresses, and reëlected to the Sixty-first Congress, from the Eighth Georgia District. Address: Lexington, Ga.

HOWE, Charles Summer:

President of Case School of Applied Science; born at Nashua, N. H., Sept. 29, 1858; son of William R. and Susan D. (Woods) Howe. He was graduated from the Massachusetts Agricultural College and from Boston University, B.S., 1878, taking a post-graduate course at Johns Hopkins University, 1882-1883; and the degree of Ph.D. was conferred upon him by the University of Wooster, 1887, that of D.Sc. by the Armour Institute of Technology in 1905, and LL.D. by Mount Union College, 1908. After graduation in 1878 he went West, becoming principal of the Albuquerque (N. Mex.) Academy, 1879-1881. Then followed the year at Johns Hopkins, after which he was professor of mathematics and astronomy at Buchtel College, Akron, Ohio, 1883-1889. In 1889 he was offered the chair of mathematics and astronomy in

the Case School of Applied Science, and in 1902 was elected to the presidency of that institution. He married at North Amherst, Mass, May 22, 1882, Abbie A. Waite, and has three children. Address: 2060 Cornell Road, Cleveland, Ohio.

HOWE, Henry Marion:

Consulting metallurgist and professor of metallurgy; born in Boston, Mass., March 2, 1848; son of Samuel Gridley and Julia (Ward) Howe. He was graduated from the Boston Latin School in 1865, from Harvard College, A.B., 1869, A.M., 1872, LL.D., 1905; and also received the LL.D. from Lafayette College, 1905. He designed and built the works of the Orford Nickel and Copper Company at Capelton and at Eustis, Canada, and at Bergen Point, N. J., 1880-1882; practised in Boston as consulting metallurgist and expert in metallurgical patent causes and as lecturer on metallurgy at Massachusetts Institute of Technology, 1883-1897; professor of metallurgy at Columbia University since 1897. In 1890 he introduced into this country the manufacture of manganese steel and of the Hadfield projectiles. He was a member of the jury in the class of mining and metallurgical processes in the Paris Exposition in 1889 and 1900; president of jury of awards on mines and mining at the World's Columbian Exposition, 1893. He has been president of the American Institute of Mining Engineers, and three terms president of the Alumni Association of the Massachusetts Institute of Technology; is a Knight of the Order of St. Stanislas of Russia, Chevalier of the Légion d'Honneur of France, honorary member of the Russian Imperial Technical Society, the Société d'Encouragement pour l'Industrie Nationale of France, British Institution of Mining and Metallurgy, Dallas Historical Society, and Royal Swedish Academy of Science. He is non-resident fellow of the American Philosophical Society. His Metallurgy of Steel, published in 1890, and translated into French brought him recognition by scientific societies at home and abroad, and among other things the Cordan Bleu of metallurgists, the Bessemer Gold Medal, the 2,500 francs prize awarded by the French Société d'Encouragement pour l'Industrie Nationale, a gold medal by the Verein zur Beförderung des Gewerbfleisses of Germany, and the Franklin Institute of Philadelphia. After his Metallurgy of Steel his most important works are: Copper Smelting; Metallurgical Laboratory of Notes, the first text-book for the metallurgical laboratory ever written, translated into French, and Iron, Steel and Other Alloys, which has been translated into Russian; besides these he has published more than 100 professional papers. He is second vice-president of the Taylor Iron and Steel Company. Mr. Howe is a member of the Engineers', Century, Harvard, and Technology Clubs. He married at Troy, N. Y., April 7, 1874, Fannie Gay. Address: Green Peace, Bedford Station, N. Y.

HOWE, Mark Antony DeWolfe:

Editor and writer; born in Bristol, R. I., Aug. 28, 1864; son of Rt. Rev. M. A. De Wolfe and Eliza (Whitney) Howe. He was graduated from Lehigh University, B.A., in 1886; from Harvard University, A.B., 1887, A.M., 1888. He was associate editor of the Youth's Companion, 1888-1893, assistant editor of The Atlantic Monthly, 1893-1895; and has been again associate editor of the Youth's Companion since 1899. He is author of: Shadows, 1897; American Bookmen, 1898; Phillips Brooks, 1899; Boston — The Place and the People, 1903; and Life and Letters of George Bancroft, 1908; editor of The Memory of Lincoln, 1899, and the Beacon Biographies (twenty-nine volumes). He is a member of the Tavern and Union Boat Clubs of Boston, of the Chi Phi fraternity, and of the Massachusetts Historical Society. Mr. Howe married in Boston, Sept. 21, 1899, Fanny Huntington Quincy, and they have three children. Residence: 26 Brimmer Street. Office: 201 Columbus Avenue, Boston.

HOWE, Marshall Avery:

Botanist and editor; born at Newfane, Vt., June 6, 1867; son of Marshall Otis and Gertrude I. (Dexter) Howe. He was

graduated from the University of Vermont, Ph.B., 1890, Columbia University, Ph.D., 1898; instructor in cryptogamic botany, University of California, 1891-1896; curator of the herbarium, Columbia University, 1899-1901; assistant curator of the New York Botanical Garden, 1901-1906; curator of the museum of same, since 1906. Dr. Howe was editor of Torrey, 1901-1908; and has been editor of the Bulletin of the Torrey Botanical Club since 1907. He has served as a member of scientific expeditions to Newfoundland and the West Indies, 1901-1909, and makes a special study of the marine algæ. He is a fellow of the New York Academy of Sciences, the American Association for the Advancement of Science; member of the Botanical Society of America, National Geographic Society, Phi Beta Kappa, Sigma Xi and Phi Delta Theta. He has written various papers and monographs on botanical subjects. Address: New York Botanical Garden, Bronx Park, New York City.

HOWELL, Benjamin Franklin:

Congressman; born in Cumberland, N. J., Jan., 1844; in 1862 enlisted in the Twelfth New Jersey Volunteers and served until the close of the war; was elected surrogate of Middlesex County in 1882, and reëlected for a second term in 1887; was elected to the Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and was reëlected in 1908 to the Sixty-first Congress from the Third New Jersey District. Mr. Howell is a Republican in politics. Address: New Brunswick, N. J.

HOWELL, Clark:

Editor; born in Barnwell County, S. C., Sept. 21, 1863; son of Evan P. and Julia A. Howell; since early childhood a resident of Atlanta. He was graduated from the University of Georgia, A.B., 1883. He engaged in newspaper work on the Atlanta Constitution, of which his father was editor-in-chief. He succeeded Henry Grady as managing editor in 1889, and succeeded his father as editor-in-chief in 1897, and since 1901 has also been president of the Atlanta Constitution Publishing Company. Mr. Howell was for several years a member of the Georgia General Assembly, as speaker of the House and president of the Senate; member for the past ten years of the National Democratic Executive Committee from Georgia, and is a member of the Board of Directors of the Associated Press. Mr. Howell has been twice married; first, in 1887, to Harriet Glascock Barrett, who died in 1898, and second, in 1900, to Annie Combe of Savannah, Ga. Address: Atlanta, Ga.

HOWELL, Joseph:

Congressman; born in Boxelder County, Utah, Feb. 17, 1857. He attended common schools and studied in Utah University. He is a merchant by occupation; was formerly mayor of Wellsville, and a member of the board of regents of Utah University. He is a Republican in politics; served three terms in the Territorial Legislature and one in the State Senate; was elected to the Fifty-eighth and Fifty-ninth and Sixtieth Congresses, and reëlected to the Sixty-first Congress. He married, Oct. 24, 1878, Mary Maughan. Address: Logan, Cache County, Utah.

HOWELL, William Barbérie:

U. S. general appraiser; born in Freehold, Monmouth County, N. J., July 5, 1865; son of William H. and Josephine V. (Throckmorton) Howell. He was educated in private schools in New Jersey, and was graduated from Spencerian Business College, Washington, D. C., Columbia Law School, Washington, D. C., LL.M. He is a member of the Bar of the District of Columbia, was assistant secretary of the United States Treasury, 1897-1899, appointed in March, 1889, U. S. general appraiser. He married in Washington, D. C., June 13, 1888, Isabel S. Lauck, and has two sons. Address: 641 Washington Street, New York City.

HOWELLS, William Dean:

Author; born at Martin Ferry, Ohio, March 1, 1837; son of William Cooper and

Mary (Dean) Howells. He has received the degree of A.M., Harvard, 1877, Yale, 1885, Litt.D., Yale, 1901, D.Litt., Oxford, 1904, LL.D., Adelbert College, 1904, Litt.D., Columbia, 1905. He worked as compositor, correspondent and editor in his father's and other Ohio newspaper offices; was correspondent of the Cincinnati Gazette, 1856; News editor of Ohio State Journal, 1859; U. S. consul at Venice, 1861-1865; editorial writer on the New York Times, and regular contributor to New York Nation, 1865-1866; sub-editor and editor Atlantic Monthly, 1868-1881; editorial contributor to Harper's Magazine, 1886-1891, and was for a short time editor of the Cosmopolitan Magazine. He contributed poems to Ohio papers and the Atlantic Monthly before the war period, many of which were included in Poems of Two Friends, which was published in collaboration with John J. Piatt. He wrote a Campaign Life of Lincoln in 1860. During his consular residence in Venice he engaged in writing books. Mr. Howells is author of: Venetian Life; Italian Journeys; Suburban Sketches; No Love Lost; Their Wedding Journey; A Chance Acquaintance; A Foregone Conclusion; Out of the Question; A Counterfeit Presentment; Poems; Lady of the Aroostook; the Undiscovered Country; A Fearful Responsibility, and Other Tales; Dr. Breen's Practice; A Modern Instance; A Woman's Reason; Three Villages; The Rise of Silas Lapham; Tuscan Cities; The Minister's Charge; Indian Summer; Modern Italian Poets; April Hopes; Annie Kilburn; A Hazard of New Fortunes; The Sleeping Car and Other Farces; The Mouse Trap and Other Farces; The Shadow of a Dream; An Imperative Duty; A Boy's Town; Criticism and Fiction; The Quality of Mercy; A Little Swiss Sojourn; Christmas Every Day; The World of Chance; The Coast of Bohemia; A Traveler from Altruria; My Literary Passions; The Day of Their Wedding; A Parting and a Meeting; Impressions and Experiences; Stops of Various Quills; The Landlord at Lion's Head; An Open-Eyed Conspiracy; Stories of Ohio; The Story of a Play; Ragged Lady; Their Silver Wedding Journey; Literary Friends and Acquaintances; A Pair of Patient Lovers; Heroines of Fiction; The Kentons; Literature and Life; The Flight of Pony Baker; Questionable Shapes; Miss Bellard's Inspiration; London Films; Certain Delightful English Towns; Through the Eye of the Needle; Between the Dark and the Daylight. Editor: Choice Autobiographies, with essays (eight volumes); Library of Universal Adventure. He married in Paris, 1862, Elinor G. Meade. Mr. Howells is a member of the Century Association of New York City. Address: Care Harper & Brothers, New York City.

HOWLAND, Alfred C.:

Artist; born at Walpole, N. H., 1838; son of Aaron P. and Huldah (Burke) Howland. He was educated in the Walpole High School and Academy, and he first studied art in Boston, 1856-1857, and was afterwards for three years in New York. In 1860 he went to Europe, studying in the Royal Academy at Düsseldorf and later in the private atelier of Professor Albert Flamm; went to Paris and studied under Emil Lambinet. In 1865 he opened a studio in New York City where he has since been identified with the art of this country, winning distinction as a genre and landscape painter. He was elected an academician of the National Academy of Design in 1882, and has served two terms of three years each on its Council; and he is also a member of the Artists' Fund Society. He has exhibited yearly at the National Academy of Design, at many of the leading galleries in the City, throughout the United States and at Munich and Paris. Examples of his work are included in the permanent collections of the Layton Gallery at Milwaukee, Yale University and the Century Association of New York. Mr. Howland is a member of the Century Club of New York City. He married at Williamstown, Mass., Clara Ward, of New York City, and they have a son and a daughter. Address: 7 West 43d Street, New York City.

HOWRY, Charles Bowen:

Jurist; born in Oxford, Miss., May 14, 1844; son of Judge James M. Howry. He was educated in the University of Mississippi before and after the Civil War, and was graduated as LL.B. in 1867. He served as private and second and first lieutenant in the Twenty-ninth Mississippi Infantry of the Confederate States Army and was severely wounded at the battle of Franklin. After the war he practised law, was elected to several terms in the Mississippi Legislature; trustee of the State University of Mississippi, 1882-1894, U. S. Attorney for the District of Mississippi, 1885-1889, assistant attorney-general of the United States, 1893-1896; since 1896 associate justice of the U. S. Court of Claims. The University of Mississippi conferred upon him the LL.D. degree in 1896. Residence: 1728 I Street, Washington, D. C.

HOXIE, Richard L.:

Lieutenant-colonel of Engineers, U. S. Army; born in New York City, Aug. 7, 1844; son of Joseph Hoxie, Jr., and Jacqueline (Barry) Hoxie. He was educated in private and public schools, and the University of Iowa. He enlisted, June 13, 1861, in the First Iowa Volunteer Cavalry; reenlisted January, 1864; and was mustered out to accept the appointment of cadet at the U. S. Military Academy, June 10, 1864. He was graduated into the Corps of Engineers, U. S. Army, as second lieutenant June, 1868; promoted first lieutenant, 1870; assistant engineer on public works in the harbor at Boston, 1870-1872; was under orders of Lieutenant Wheeler as assistant engineer on Western exploration, 1872-1874; chief engineer of the District of Columbia, 1874-1878; promoted captain, 1882; in charge of various river and harbor improvements, surveys, etc., in Georgia, Florida and Alabama, 1883-1889; in command of engineer company, and instructor in military engineering in the School of Application, Willet's Point, N. Y., 1889-1891; major, March 31, 1895; lieutenant-colonel, April 23, 1904. Lieutenant-colonel Hoxie is a member of the American Society of Civil Engineers, Military Order of the Loyal Legion, Sons of the American Revolution, National Geographic Society, and is a member of the Metropolitan Club of Washington, the University Club of Baltimore, and the Duquesne Club of Pittsburgh. He married, May 28, 1878, Vinnie Ream (the sculptor), and they have one son. Address: 1632 K Street, N.W., Washington, D. C.

HOYNE, Thomas Maclay:

Lawyer; born in Galena, Ill., July 17, 1843; son of Thomas and Leonora (Temple) Hoyne. He was educated in Chicago public and high schools, studied law in the office of his father's firm in Chicago for three years, and in the law school of the old Chicago University, from which he was graduated in 1866. The following year he became a member of his father's firm, the style becoming Hoyne, Horton & Hoyne. On the death of his father in 1883 the firm was changed to Horton & Hoyne, which continued until 1887, when Mr. Horton was elevated to the bench. Mr. Hoyne then became associated with George A. Follansbee and John O'Connor, under the style of Hoyne, Follansbee & O'Connor, which continued until 1899, when the firm was changed to Hoyne, O'Connor & Hoyne, Maclay Hoyne, his son, becoming the junior partner. The firm is engaged in general practice, but has made a specialty of commercial, real estate and probate law. Mr. Hoyne was one of the founders of the Democrat Club, the name of which was changed in 1881 to the Iroquois Club, of which he was president, 1907, and is still a member. In 1903, acting under the provisions of the law of July 1, 1901, each party nominated three provisional candidates for additional circuit judges of Cook County, and Mr. Hoyne received three thousand four hundred and seventy-seven more votes than the next highest candidate, but the Supreme Court declared the election invalid. He is a member of the Illinois State and Chicago Bar Associations, the Chicago Law Institute, and the Law Club. He married in 1871 to Jeannie T. Maclay, daughter of Moses B. Maclay of New York City, and has four

sons and two daughters. Residence: 3364 Calumet Avenue. Office: Stock Exchange Building, Chicago.

HOYT, Herbert W.:

Physician; born in Wellsville, N. Y., July 3, 1863; son of Julius and Martha Hoyt. He was graduated from Geneseo State Normal School, 1884, University of Rochester, A.B., 1888, Boston University School of Medicine, M.D., 1891 and took post-graduate study in New York City and in Europe, 1897-1898. He is a member of the Monroe County Homœopathic Medical Society, New York State Homoeopathic Medical Society, and American Institute of Homœopathy, and secretary of the American Homœopathic Ophthalmological, Otological and Laryngological Society. Dr. Hoyt is a member on the staff of Rochester Homœopathic Hospital, and Batavia Hospital. He is a member of the Delta Kappa Epsilon Club of Rochester. He married in Lancaster, N. H., in 1891, Mary M. Moore. Residence: 225 Culver Road. Office: 84 East Avenue, Rochester, N. Y.

HRDLICKA, Ales:

Anthropologist; born at Humpolec, Bohemia, March 30, 1869; son of Maxmilian and Karolina Hrdlicka. He was educated in common and high schools in Bohemia, graduated from the New York Electric Medical College, M.D., 1892, New York Homœopathic Medical College, 1894; Medical Allopathic State Board, Maryland, 1894; courses at École de Medicine and École d'Anthropologie, Paris 1896. Dr. Hrdlicka was interne of the Middletown N. Y. State Hospital, 1894-1896; associate in Anthropology of the Pathological Institute of the State Hospitals of New York, 1896-1899; in charge of physical anthropology, Hyde Expedition, American Museum of Natural History, New York City, 1899-1903; assistant curator, in charge of the Division of Physical Anthropology, U. S. National Museum, since 1903. He made anthropological expeditions to Mexico, the Southwest and Florida, 1898, 1899, 1900, 1902, 1905 and 1906; to northern and northwestern United States 1908; and to Egypt 1908-1909. He is author of over seventy papers and works on anthropology (children, skull, bones, brain, anthropoids, Indians, antiquity of man in North America). Dr. Hrdlicka is a foreign associate of the Paris Anthropological Society, medical and physiological observation. Corresponding member of the Royal Bohemian Society of Sciences, Bohemian Ethnological Society. He is (ex-president of the Anthropological Society of Washington; fellow member of the American Association for the Advancement of Science; of the Society of American Anatomists, American Anthropological Association, and Washington Biological Society. Residence: 2501 Pennsylvania Avenue. Office: U. S. National Museum, Washington, D. C.

HUBBARD, Elbert:

Author, journalist, banker, lecturer; born at Bloomington, Ill., June 19, 1856; son of Dr. Silas and Julia F. (Read) Hubbard. He was educated in the public schools and acquired a taste for classical literature which has had much to do with shaping his later career, and later his attainments in literature were recognized by the awarding to him by Tufts College, of the degree of A.M. in 1899. Mr. Hubbard engaged in journalism, first as a reporter on the New York Sun and the Chicago Times, and later was superintendent of the Larkin Soap Company. He afterward established and is editor of The Philistine, Little Journey, and the Era Magazine. He is also proprietor of the Roycroft Shop, devoted to the production of classics in befitting typographical dress and binding. The quality and originality of the work done by this establishment has met wide recognition, and the work of the Roycrofters has a fame and prestige with bibliophiles analagous to that enjoyed by the productions of William Morris in England, and the name Raycroft Edition is a recognized synonym for unique merit in book-making. The Philistine has a place all alone in literature, and is original and virile in its point of view, as well as delightful in its literary flavor. Mr. Hubbard is also proprietor of the Roycroft Bank. Mr. Hubbard is the author of the fa-

mous Message to Garcia, a booklet which has probably had a wider circulation in the same time than any other book ever written. He is author of: No Enemy but Himself; Little Journeys to Homes of Good Men and Great; Little Journeys to the Homes of American Authors; Little Journeys to the Homes of Famous Women; Little Journeys to the Homes of American Statesmen; Little Journeys to the Homes of Eminent Painters; All Baba of East Aurora; As It Seems to Me; A Message to Garcia; Time and Chance; The Legacy; Forbes of Harvard; One Day; A Tale of the Prairies; Contemplations; John Burroughs; Consecrated Lives; Chicago Tongue; The Man of Sorrows; and others making thirty-two books to date. Mr. Hubbard is also well known and popular on the lecture platform. He has traveled extensively over Europe and America. Among the other pursuits of this many-sided man is that of farmer and raiser of saddle horses, in which he finds much delight. Address: East Aurora, N. Y.

HUBBARD, Henry W.:

Treasurer of the American Missionary Association; born at Elgin, Ill., May 17, 1844; son of William G. and Charlotte (Wright) Hubbard. He was graduated from the University of Michigan in 1866 and received its degree of M.S. in 1872. He attended the Law School of the University of Michigan for one year; and was admitted to the bar in Illinois in 1868. Mr. Hubbard was professor of mathematics and acting treasurer of Fisk University, Nashville, Tenn., 1871-1873; in the New York office of the American Missionary Association since 1873; was appointed its assistant treasurer in 1876 and has been its treasurer since 1879. He is also treasurer of the Board of Trustees of Talladega (Alabama) College, Straight University, New Orleans, and Tongaloo University, Miss. He is a veteran of the Civil War, having served in the 134th Illinois Volunteers. He is a member of the New England Society, Psi Upsilon fraternity, and Grand Army of the Republic, and is also a member of the Quill Club and of the University of Michigan Club. Residence: 111 Madison Avenue. Office: 287 Fourth Avenue, New York City.

HUBBELL, Alvin Allace:

Physician and ophthalmologist; born in Conewango, N. Y., 1846; son of Schuyler P. and Hepzibah (Farnsworth) Hubbell. He was educated in public schools at Conewango and at Randolph Academy; was graduated as M.D. from the University of Buffalo in 1876, and received from Niagara University the Ph.D. degree in 1893. He is professor of clinical ophthalmology and otology in the University of Buffalo, and ophthalmic surgeon to the Charity Eye, Ear and Throat Hospital, and other hospitals of Buffalo, N. Y. Dr. Hubbell is a member of the American Medical Association, American Ophthalmological Society, Buffalo Academy of Medicine and New York Academy of Medicine; was president of the New York State Medical Association in 1902, and chairman of the Section of Ophthalmology, of the American Medical Association, 1909. He is author of the Section on Disease of the Eye, in Dr. Schweinitz' American Text-book of Diseases of the Eye, Philadelphia, 1899, the Development of Ophthalmology in America: 1800-1870, Chicago, 1908; and many contributions to medical journals; and was former associate editor of the Buffalo Medical Journal. He married in 1872, Evangeline Fancher, and they have one daughter. Residence: The Lenox Hotel. Office: 212 Franklin Street, Buffalo, N. Y.

HUFF, George Franklin:

Congressman; born at Norristown, Pa., July 16, 1842. He received his education in the public schools at Middletown and later at Altoona, where, after learning a trade in the car shops of the Pennsylvania Railroad Company, at an early age he entered the banking house of William M. Lloyd & Company. In 1867 he removed to Westmoreland County to engage in the banking business. He was a member of the National Republican Convention in 1880, where he was one of the Three Hundred and Six who followed the lead of Roscoe

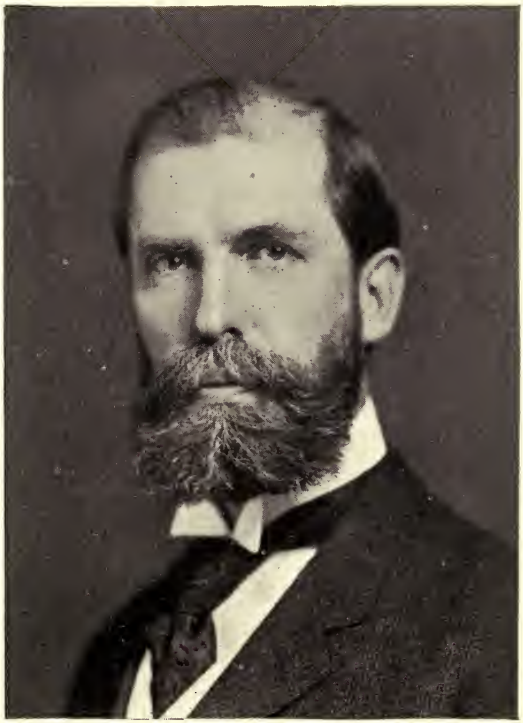
Conklin in the effort to nominate General U. S. Grant for the Presidency. Mr. Huff is president of the Keystone Coal and Coke Company, one of the largest producers of gas and steam coal in the United States; is largely engaged in many other business industries in various parts of Pennsylvania, together with the banking business in Greensburg, in which he has been constantly engaged since his youth; is president of the Westmoreland Hospital Association. He was elected to the Pennsylvania Senate in 1884 and represented the Thirty-ninth Senatorial District four years; was elected to the Fifty-second Congress from the 21st Pennsylvania District, then composed of the counties of Westmoreland, Indiana, Armstrong, and Jefferson and was elected congressman at large from Pennsylvania to the Fifty-fourth Congress. Mr. Huff was elected from the 22d Pennsylvania District to the Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and reëlected in 1908 to the Sixty-first Congress. He married in 1871, Henrietta, daughter of the late Judge Jeremiah M. Burrell, of Pennsylvania, afterward United States District Judge and Chief Justice of Kansas by the appointment of President Franklin Pierce. Address: Greensburg, Pa.

HUGHES, Charles Evans:

Governor and lawyer; born in Glens Falls, N. Y., April 11, 1862; son of Rev. David Charles and Mary Catherine (Connelly) Hughes. He was a student at Colgate University, 1876-1878; was graduated from Brown University, A.B., 1881, and from Columbia Law School, LL.B., 1884; and the degree of LL.D. was conferred upon him by Brown University in 1906 and by Columbia University, Knox College, and Lafayette College in 1907. He was admitted to the bar, June, 1884, and practised law in New York City, 1884-1891 and 1893-1906. Governor Hughes was professor of law at Cornell University, 1891-1893, special lecturer on law, 1893-1895, also at the New York Law School, 1893-1900. He was counsel for Stevens Gas Committee of the New York Legislature in 1905, and for the Armstrong Insurance Committee, 1905-1906; and was special assistant to the United States attorney-general in the coal investigation of 1906. He was nominated for office of mayor of New York City by the Republican Convention in 1905 but declined, and was nominated for governor by the Republicans in 1906 and elected. In 1908 he was considered as a presidential possibility, but his name was not pressed, largely owing to the opposition to him in his own State resulting from his earnest insistence on the passage of bills putting an end to race-track gambling in New York. For the same reason his renomination as governor was opposed, although unsuccessfully. Governor Hughes being reëlected for the term expiring in 1911. He is a member of the American Bar Association, New York State Bar Association, Association of the Bar of the City of New York, and is trustee of Brown University. He is also a member of the University, Republican, Lawyers', Brown, Cornell, Delta Upsilon, and Nassau Country Clubs. Governor Hughes married, Dec. 5, 1888, Antoinette Carter and they have four children. Address: Executive Mansion, Albany, N. Y.

HUGHES, Donnel:

Physician; born in Philadelphia, March 1, 1858; son of Isaac W. Hughes, M.D., and Alice E. (Donnel) Hughes. He was educated in the Academic Department of the University of Pennsylvania, and he was graduated from the Medical Department, M.D., 1879. He was assistant demonstrator of anatomy, 1878-1879. Since graduation he has been continuously engaged in the practice of medicine and surgery in Philadelphia. He was elected gynecologist to the Philadelphia Hospital in 1883. Dr. Hughes is a member of the American Medical Association, Medical Society of the State of Pennsylvania, Philadelphia County Medical Society, Philadelphia Pediatric Society, and the American Geographical Society; and is also a member of the Masonic order and of the Philadelphia Medical Club. He married in Philadelphia, Nov. 19, 1884, Sarah Sommers, daughter of Rev. Gideon J. Bur-



CHARLES EVANS HUGHES
Governor of New York State

ton, and they have a son. Residence: 2022 Locust Street. Office: 4003 Chestnut Street, Philadelphia.

HUGHES, Edwin Holt:

Bishop of the Methodist Episcopal Church; born in Moundsville, W. Va., Dec. 7, 1866; son of Rev. Thomas B. and Louisa Hughes. He was graduated from Ohio Wesleyan University, A.B., 1889, A.M., (honorary) 1892; and from the Theological School of Boston University, S.T.B., 1892; and he has received the degrees S.T.D. from Syracuse University, 1903, D.D. from Ohio Wesleyan University, 1904, LL.D., DePauw University, 1908. He was ordained in the ministry of the Methodist Episcopal Church, 1892; pastor at Newton Center, Mass., 1892-1896, Malden, Mass., 1896-1903. He became president of DePauw University, Greencastle, Ind., in 1903, continuing until elected, in May, 1908, a bishop of the Methodist Episcopal Church. He was a trustee of the Carnegie Foundation for the Advancement of Teaching; and he is a member of the Phi Beta Kappa Society, the Delta Tau Delta fraternity, and the University Club of Indianapolis. He married in Atlanta, Ga., June 8, 1892, Isabel Baker Ebbert, and has six children. Address: San Francisco, Calif.

HUGHES, James Anthony:

Congressman; born in Ontario, Canada, Feb. 27, 1861; son of James W. and Ellen Hughes. In July, 1873, he removed with his parents to Ashland, Ky., where he entered on a business career; was elected to represent the counties of Boyd and Lawrence in the Legislature of Kentucky for the years 1887 and 1888; the bulk of his business interest having drifted to the adjoining State of West Virginia, necessitated the removal of his residence to that State also. Here, as in Kentucky, he was called on to be a representative in the Legislature, the Sixth Senatorial District having by a large majority sent him, the first Republican senator, to represent it in the term of 1894-1898. He has always been an active and an interested Republican, identifying himself with all the movements and aspirations of his party; was elected to the Fifty-seventh Congress by the largest Republican vote ever given in the Fourth District, and to the Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and reëlected to the Sixty-first Congress from the Fifth West Virginia District. He married in Ceredo, W. Va., Dec. 28, 1885, Belle Vinson. Address: Huntington, W. Va.

HUGHITT, Marvin:

Railway official; born in Genoa Township, Cayuga County, N. Y., Aug. 9, 1837. He was educated in the public schools and removed, while yet a youth, to Chicago, where he became a telegrapher and was in the employ of the Chicago and Alton and the Illinois Central Railroads. With the latter road he was successively trainmaster, assistant general superintendent and general superintendent. He was assistant general manager of the Chicago, Milwaukee and St. Paul Railway in 1870-1871; general manager of the Pullman Palace Car Company, 1871-1872. He entered the service of the Chicago and North-Western Railway as general superintendent in 1872, and was its general manager, 1876-1880. On June 2, 1880, he was appointed vice-president and general manager of the Chicago and Northwestern Railway, which position he retained until 1887, when he became president. He is also president of the Chicago St. Paul, Minneapolis and Omaha Railway Company, the Tremont, Elk Horn and Missouri Valley Railroad Company, the St. Paul Eastern Grand Trunk Railway, and the Sioux City and Pacific Railroad Company. He is a director of the Union Pacific Railroad Company, the Northern Trust Company, and the Equitable Life Assurance Society of the United States. Address: 22 Fifth Avenue. Residence: 2828 Prairie Avenue, Chicago, and Lake Forest, Ill.

HULBERT, Homer Bazaleel:

Author of works on Korea; born in New Haven, Vt., Jan. 26, 1863; son of Calvin B. and Mary E. (Woodward) Hulbert. He was educated in Dartmouth College, (A.M.) and Union Theological Seminary. In 1884 he was selected by the State De-

partment as one of the force of teachers for the Korean Government. He was especially successful in his mission, and remained in Korea until 1907. Having won the confidence of the government, he acted as special agent of the Korean Emperor in 1905 in appealing to the United States Government against the movements of Japan, and in 1907 came again to the United States to present the cause of Korea before the American public. He is now engaged in journalistic work. He is the author of: The Passing of Korea; The History of Korea; A Comparative Grammar of Korean and Dravidian; A Search for the Siberian Klondike; The Sign of the Jumna; Korean Folk Lore; The Hulbert Series of School Textbooks in the Korean Language. He was editor of The Korea Review, 1901-1906. Mr. Hulbert is a member of the Chicago Folk Lore Society; fellow of Royal Geographical Society; charter member of the Korea Branch of Royal Asiatic Society, and was decorated by the Emperor of Korea, with the Order of the Crown. He married in New York City, Sept. 18, 1888, May B. Hanna, and has two sons and two daughters. Address: 36 Marengo Park, Springfield, Mass.

HULINGS, Willis James:

Oil and mine operator; born in Clarion, Pa., July 1, 1850. He received an academic education, studying law at the conclusion of his academic course; was admitted to practise in the courts of Pennsylvania, West Virginia and Arizona; member of the Pennsylvania Legislature, 1881-1886, and procured passage of the bill to prohibit unjust discriminations in railroad freight rates. He enlisted in the National Guard of Pennsylvania in 1876, serving through various grades until elected colonel in February, 1887; served in the railroad riots, 1877, Homestead riots, 1891, and Walston riots, 1892; volunteered with entire regiment May 10, 1898, for service in Spanish-American War and served in Porto Rico; and was promoted Sept. 26, 1898, to brigadier-general of the United States Volunteers for gallant and meritorious conduct at the battle of Coamo, Aug. 9, 1898; discharged Jan. 1, 1899. Commander-in-chief of the National Association of the Spanish-American War Veterans; member of the Sons of the American Revolution; brigadier-general, National Guard of Pennsylvania; State senator from the Forty-eighth District of Pennsylvania; engaged in mining and large Mexican enterprises. Address: Oil City, Pa.

HULL, John Albert Tiffin:

Congressman and manufacturer; born in Sabina, Clinton County, Ohio, May 1, 1841. He removed with his parents to Iowa in 1849; was educated in the public schools, Asbury (now DePauw) University, and Iowa Wesleyan College, at Mount Pleasant; and was graduated from the Cincinnati Law School in the spring of 1862. He enlisted in the Twenty-third Iowa Infantry July, 1862; was first lieutenant and captain; was wounded in the charge on intrenchments at Black River, May 17, 1863; resigned on account of wounds, October, 1863; was elected secretary of the Iowa State senate in 1872 and reëlected 1874-1876, and 1878; was elected secretary of State in 1878 and reëlected in 1880 and 1882; was elected lieutenant-governor in 1885, and reëlected in 1887. He is engaged in farming and banking. He was elected to the Fifty-second, Fifty-third, Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and reëlected to the Sixty-first Congress, from the Seventh Iowa District. Address: Des Moines, Iowa.

HUMPHREY, James Otis:

United States district judge for the Southern District of Illinois; born in Morgan County, Ill., Dec. 30, 1850; son of William Humphrey and Sarah (Stocker) Humphrey. After completing his general education in Shurtleff College, he was engaged in teaching school while studying law for two years. He was admitted to the bar by the Supreme Court of Illinois in 1880, then was a legal clerk in the office of the Railroad and Warehouse Commission of the State of Illinois, in Springfield, until 1883, then engaged in private practice. He was actively identified with politics as a Republican. He was a presidential elector

in 1884, and was a member of the National Republican Convention at St. Louis in 1896. He was appointed by President McKinley in 1897, to the office of United States attorney for the Southern District of Illinois, and when his term in that office expired in 1901, was appointed to the judgeship which he now holds. He came into National prominence in 1906 by his decision in the cases of the United States against the beef packers, declaring that they had secured immunity from prosecution by testimony given before the Commissioner of Corporations. Address: Springfield, Ill.

HUMPHREY, William E.:

Congressman; born March 31, 1862, near Alamo, Montgomery County, Ind. He attended the common schools and was graduated from Wabash College, Crawfordsville, Ind., 1870. He was admitted to the bar in 1887, and practised law at Crawfordsville to 1893; in 1893 moved to Seattle, Wash., where he has since practised his profession; in 1898 he was elected to the office of corporation counsel of the city of Seattle; was reëlected to that office in 1900; was elected to the Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and reëlected to the Sixty-first Congress on the Republican ticket, from the First Congressional District of Washington. Address: Seattle, Wash.

HUMPHREYS, Benjamin Grubb:

Congressman and lawyer; born in Claiborne County, Miss., Aug. 17, 1865; son of Brigadier-General Benjamin G. Humphreys, Confederate States Army, and governor of Mississippi from 1865 to 1868, when he was forcibly ejected from the executive mansion by Federal soldiers under the command of Brigadier-General Adelbert Ames, U. S. Army, who succeeded him as military governor; his mother was Mildred Hickman Maury, of Tennessee. He was educated at the University of Mississippi, in the class of 1885, but left before graduation, having completed the junior year; he engaged in mercantile pursuits, and subsequently studied law, and was admitted to the bar in November, 1891. He was appointed superintendent of education for Leflore County in January, 1892, for a term of four years. He was selected messenger by the Presidential electors in 1892 to deliver the electoral vote of Mississippi; in 1895 he was elected district attorney for the Fourth Circuit Court District of Mississippi, and was reëlected without opposition in 1899. When war was declared against Spain, in April, 1898, he raised a company at Greenwood and was elected first lieutenant; he offered to resign the office of district attorney in order to join the army, but U. S. Senator A. J. McLaurin, who was then governor of Mississippi, refused to permit it, and gave him a leave of absence instead. He served in the Second Mississippi Volunteer Infantry, under Major-General Fitzhugh Lee in Florida, during the entire war, being mustered out with his regiment at Columbia, Tenn., Dec. 22, 1898. He was elected as a Democrat to the Fifty-eighth Congress, and reëlected to the Fifty-ninth, Sixtieth and Sixty-first Congresses from the Third Mississippi District. He married, Oct. 9, 1889, Louise Yerger, of Greenville, Miss. Address: Greenville, Miss.

HUNT, Edward Livingston:

Physician; born in New Orleans, La., Feb. 2, 1871; son of Carleton and Georgine (Cammack) Hunt. He was educated in Phillips Exeter Academy, Harvard University, A.B., College of Physicians and Surgeons, Columbia University, M.D. He is instructor in neurology in the College of Physicians and Surgeons of Columbia University, neurologist to the New York City Home for the Aged; senior attending physician to the Hospital for Nervous Diseases of the City of New York. He is engaged in the practice of medicine, with a specialty in neurology. He is a member of the New York Academy of Medicine, New York Neurological Society, New York County Medical Society, American Medical Association, Nu Sigma Nu Medical fraternity, and the University and Harvard clubs of New York City. Dr. Hunt married in Austin, Texas, Oct. 8, 1902, Margaret Tobin, and they have one son. Address: 54 West 50th Street, New York City.

HUNT, Emory William:

President of Denison University; born at Clarence, N. Y., Feb. 2, 1862; son of the Rev. Harrison Perry and Caroline (Holmes) Hunt. He was graduated from the University of Rochester, A.B., 1884, and from Crozer Theological Seminary, B.D., 1887. The honorary degree of D.D. was conferred upon him by Denison University in 1901, and that of LL.D. by the University of Rochester in 1902. He entered the ministry of the Baptist Church and was pastor of the Ashland Avenue Baptist Church of Toledo, Ohio, 1887-1900. In 1900 he took charge of the Clarendon Street Baptist Church at Boston, but in 1902 resigned to become president of Denison University. Dr. Hunt is a member of the Phi Beta Kappa Society, the Alpha Delta Phi fraternity, and the Triton Fish and Game Club of Quebec. He was married at Waltham, Mass., Aug. 24, 1892, Elizabeth Olney, and has three daughters. Address: Granville, Ohio.

HUNT, Richard Howland:

Architect; born in Paris, France, 1862; son of Richard Morris Hunt. He was educated in the Massachusetts Institute of Technology; and finished his studies at the École des Beaux Arts, with view to following his father's profession. From a small sketch left by father he completed the new East wing for Metropolitan Museum of Art, and of individual works may be mentioned: Quintard Hall and Hoffman Hall, University; of the South; Kissam Hall at Vanderbilt University; Schmid House; Idle Hour, for W. K. Vanderbilt; and the Schieffelin mansion. Devotes attention to architectural designs for large office buildings. Mr. Hunt is a member American Institute of Architects, Architectural League, Beaux Arts Society, and the Players' and Century Clubs. He married, first, Pearl, daughter of Francis D. Carley, and, second, in 1891, Margaret Livingston Watrous, daughter of S. Otis Livingston, and he has three sons. Address: 28 East 21st Street, New York City.

HUNT, Theodore Whitefield:

University professor; born at Metuchen, N. J., Feb. 19, 1844; son of Holloway W. and Henrietta (Munday) Hunt. He was graduated from Princeton University with first honor in 1865 and from Princeton Theological Seminary in 1869; from Lafayette College he received a Ph.D. in 1880, and from Rutgers an L.H.D. in 1890. He was tutor in English in Princeton University, 1868-1873; adjunct professor of English, 1873-1881, and has been professor of English in the same institution from 1881. He has published: Cædmon's Exodus and Daniel, 1883; Principles of Written Discourse, 1884; English Prose and Prose Writers, 1887; Studies in Literature and Style, 1890; Ethical Studies in Old English Literature, 1894; American Meditative Lyrics, 1896; English Meditative Lyrics, 1899; Literature — Its Principles and Problems, 1906; and has contributed to the leading American reviews, literary and philological. He married at Camden, N. J., June 29, 1882, Sarah Cooper Reeve, now deceased. Address: 48 Library Place, Princeton, N. J.

HUNTER, William Dulany:

Consular official; born in the District of Columbia. He was appointed clerk Dec. 13, 1888, and served in the consulate at Liverpool, June, 1889, to Nov., 1890, in the consulate-general at Paris from Feb., 1891, to Oct., 1892; appointed vice and deputy consul-general at Shanghai, June 23, 1893, and was in charge of the consulate-general from Nov., 1893, to May, 1894, resigned as vice and deputy consul-general May 8, 1895. He was appointed vice-consul to establish a consulate at Harput, Turkey, June, 1895; was attached to the legation at Constantinople, Dec., 1895, to Jan., 1896; was designated to make an inspection of consulates in the West Indies and certain consulates to South America, Nov. 20, 1896, appointed deputy consul-general at Cairo June, 1898, vice-consul-general at Cairo, May 23, 1899, retired as vice-consul-general and as deputy consul-general at Cairo, July 10, 1902, and he was appointed consul at Nice, March 30, 1907, which position he now holds. Address: Nice, France.

HUNTINGTON, Henry Edwards:

Railway official; born in Oneonta, N. Y., Feb. 27, 1850; son of Solon and Harriet (Saunders) Huntington. He was educated in the public schools; was superintendent of construction of the Huntington (Central Pacific) lines between Louisville and New Orleans, especially the construction of the Chesapeake, Ohio and Southwestern Railroad, from 1880 until the roads were completed in 1884; superintendent, 1884-1885, and receiver, 1885-1886, of the Kentucky Central Railroad, of which, after its sale in 1886, he was vice-president until the road was sold to the Louisville and Nashville in 1890; vice-president and general manager of the Elizabethtown, Lexington and Big Sandy and Ohio Central Railways. He was also superintendent of construction of the Maysville and Big Sandy Railroad and had charge of the construction company which built the lines through Covington, Ky., and Cincinnati, including the Ohio River Bridge. He was first assistant to the present Southern Pacific Company, 1892-1900 (representing the president at San Francisco); second vice-president, March-June, 1900; first vice-president, 1900-1904, and is now president of the Pacific Electric Railway Company of Los Angeles, the Los Angeles Railway Company, Los Angeles-Interurban Railway Company (comprising over 685 miles of trolley lines in Southern California), and is chairman of the board of directors of the Newport News (Va.) Shipbuilding and Dry Dock Company, of which he is half owner). He is a director of the Southern Pacific Company, Newport News Light and Water Company, Old Dominion Land Company (Newport News), International Banking Corporation, Wells, Fargo and Company Express, Minneapolis and St. Louis Railway Company, Iowa Central Railway Company, Toledo, St. Louis and Western Railway Company, Huntington Land and Improvement Company, Los Angeles Land Company, Pacific Light and Power Company, Safety Insulated Wire Company and Cable Company, and about forty-five other companies. Mr. Huntington is a member of the California, Jonathan, San Gabriel Valley Country, Pasadena Country, and Bolsa Chica Gun Clubs, all of California; Union League, Metropolitan and City Midday Clubs of New York City, and Oneonta Club of Oneonta, N. Y. He has four children. Residence: Metropolitan Club, New York City. Office: 25 Broad Street, New York City.

HUNTINGTON, William Edwards:

President of Boston University; born at Hillsboro, Ill., July 30, 1844; son of William P. and Lucy (Edwards) Huntington. He was graduated from the University of Wisconsin, A.B. and A.M. degrees in course, and received from Wisconsin the honorary degree of LL.D.; also D.D. from Wesleyan University and Syracuse University, and LL.D. from Tufts College. He served in the Civil War as a private in the Fortieth Regiment of Wisconsin Volunteer Infantry in 1864, and as first lieutenant in the Forty-ninth Wisconsin Volunteer Infantry in 1865. Dr. Huntington was a minister in the New England Conference of the Methodist Episcopal Church, 1871-1882; dean of the College of Liberal Arts of Boston University, 1882-1904, and has been president of Boston University since Jan., 1904. President Huntington is a member of the University and Ministers' Clubs of Boston, and the Neighbors' and Newton Golf Club of Newton Centre, Mass. He married at Newton, Mass., May 10, 1881, Ella M. Speare, and they have three children. Residence: Newton Centre, Mass. Office: 688 Boylston Street, Boston.

HURD, Arthur William:

Physician; born in Galesburg, Ill., Dec. 26, 1858; son of Henry Sterling and Eleanor Eunice (Hammond) Hurd. He was graduated from Knox College, Galesburg, Ill., A.B., 1880, A.M., 1883; and from the College of Physicians and Surgeons, New York City, M.D., 1883. He served as assistant physician at the Buffalo State Hospital, 1885-1894; and has been its superintendent since 1894. He was formerly professor of insanity in the University of

Buffalo; and president of the Buffalo Academy of Medicine. Dr. Hurd is author of numerous papers on medical subjects, especially on insanity and kindred topics, and is a member of many professional bodies. He was married in Buffalo, N. Y., June 20, 1895, Mary Wheeler. Address: Buffalo State Hospital, Buffalo, N. Y.

HURD, Henry Mills:

Physician; born in Union City, Mich., May 3, 1843; son of Dr. Theodore Canfield and Ellen E. (Hammond) Hurd. He was educated in Knox College, and the University of Michigan, A.B., 1863, M.D., 1866; later receiving from that institution the degrees of A.M., 1870, and LL.D., 1895. Dr. Hurd was assistant physician in the Michigan Asylum for the Insane at Kalamazoo, 1870-1878; and assistant superintendent in the same in 1878. He was superintendent of the Eastern Michigan Asylum at Pontiac, 1878-1889; and since 1889 has been superintendent of Johns Hopkins Hospital in Baltimore, Md. He has also, since 1889, been editor of the Johns Hopkins Hospital Bulletin and the Johns Hopkins Hospital Reports, and since 1895 one of the editors of the American Journal of Insanity. Dr. Hurd was also, 1889-1906, professor of psychiatry in Johns Hopkins University. He has written extensively on medical and psychological subjects, particularly as to the treatment of the insane; also as to hospital and nurses' training school management, and is joint author with Dr. John S. Billings of: Hospitals, Dispensaries and Nursing, and of Hints to Hospital Visitors. He is member and ex-president of the American Medico-Psychological Association, member of the Association of American Physicians, American Academy of Medicine, American Medical Association, and American Public Health Association. Dr. Hurd is a member of the University and Johns Hopkins Clubs of Baltimore, and the Baltimore Country Club of Roland Park. He is also a member of the Maryland Lunacy Commission. Address: The Johns Hopkins Hospital, Baltimore.

HURLBUT, Byron Satterlee:

Professor of English and dean of Harvard College; born at Shelburne, Vt., Feb. 10, 1865; son of Hiram Fuller and Roxcy Jane (Satterley) Hurlbut. He was educated in public schools of Lynn, Mass., and Harvard College, from which he was graduated A.B., 1887, A.M., 1888. He was assistant in English, 1890-1891; instructor in English, 1891-1901; recording secretary of Harvard University, 1895-1902; assistant professor of English, 1901-1906; professor of English since 1906, and dean of Harvard College since 1902. He married at Beverly, Mass., July 12, 1904, Eda Adams Woolson, and they have two sons. Address: 32 Quincy Street, Cambridge, Mass.

HURRY, Edmund Abdy:

Lawyer; born New York City, Aug. 8, 1839; son of Edmund and Elizabeth M. (Flanagan) Hurry. He was graduated from Columbia, A.B., 1860, A.M., 1862; Columbia College of Law, LL.B., 1862. Captain's clerk and aide to his uncle, by marriage, Captain (afterward Commodore) Homer C. Blake, U. S. Navy, on U. S. S. Eutaw, 1863-1864. He was under fire at Chapin's Bluff; was wounded at Bermuda Hundreds; on volunteer picket duty above Newbern, N. C., blockading off Fort Fisher; bearer of dispatches to the Hartford at Pensacola, Fla., on pontoon bridge at Cross of the James River by U. S. Army at City Point; present at reception given by President Lincoln in the Blue Room to the admiral and officers of the Russian fleet, and had the pleasure of conversing with President Lincoln. He was a volunteer nurse of our wounded and sick soldiers in New York City in the early summer of 1863. He practised law in New York City for some years; now retired from practice. Mr. Hurry is a director of the United States Fire Insurance Company. He has been much abroad in Europe; visited Crete, Turkey, Greece, Egypt; was present at Vatican at the beatification of two saints during the pontificate of Leo XIII, and present at other interesting ceremonials there and elsewhere. Member (formerly trustee and

secretary) of the New York Genealogical and Biographical Society, and has written on genealogical and semi-historical subjects for New York papers and other publications; also has made addresses in public in New York and other places. He was formerly trustee of the Eastern Dispensary and treasurer of the Babies' Hospital. Mr. Hurry is a vestryman of Trinity Church (Episcopal) at Saugerties, N. Y.; is a member of the St. Nicholas Society, St. George's Society, New York Genealogical and Biological Society, Metropolitan Museum of Art, American Geographical Society, and of the Union League, University, and Church Clubs of New York City, and the Saugerties Club, of Saugerties, N. Y. He married in New York City, Nov. 17, 1868, Emily Ashton Renwick, daughter of William Rhinelander Renwick; and they have seven children. Residence (summer): Clifton, Barclay Heights, Saugerties-on-Hudson, N. Y. Address: 122 East 39th Street, New York City.

HURST, Carleton Bailey:

Consul; born in Bremen, Germany (where his parents were temporarily residing), Aug. 16, 1867; son of Bishop John Fletcher Hurst, of the Methodist Episcopal Church of the United States, and of Catherine (La Monte) Hurst. He was educated at Phillips Academy, Exeter, N. H., at Harvard College (where he was editor of the Daily Crimson, and of the Harvard Advocate), and at the University of Tübingen, Germany, receiving from the latter the degrees of A.M. and Ph.D. He entered the consular service of the United States in 1892 under appointment of President Harrison as consul at Catania, Italy, was transferred to Crefeld, Germany, in 1893, to Prague, Bohemia, in 1895, to Vienna, Austria, in 1897, to La Guaira, Venezuela, in 1904; and in 1905 was transferred to his present post as American consul at Plauen, Saxony. Mr. Hurst has written much for the magazines on subjects of travel, as well as short stories in fiction. He married, Aug. 1, 1892, Harriette Hamlin Strobridge, daughter of Rev. George E. Strobridge, D.D. Address: American Consulate, Plauen, Saxony, Germany.

HUSS, George Martin:

Architect; born Newark, N. J., July 23, 1853; son of George J. and Sophie R. (Holden) Huss; graduated College of the City of New York, B.S., 1873. Was one of the four successful competitors for designs for the Cathedral of St. John the Divine; one of three selected as supervising architect of United States Treasury Department at Washington; has translated from the French the article "Construction," from Viollet-le-duc's Dictionnaire Raisonné, now published by The Macmillan Company as "Rational Building." He is a retired member, first class, of the Mendelssohn Glee Club; member New York Architectural League, New York Athletic Club (life member) National Geographic Society, Washington, D. C. He married, June, 1902, Del Kearney Fisher, and has one daughter and one son. Address: 65 Morningside Avenue, New York City.

HUTCHINGS, Richard Henry:

Physician; born Clinton, Ga., Aug. 28, 1869; son of Richard H. and Cornelia (Greaves) Hutchings. He was educated in Middle Georgia Military College, certificate 1887; University of Georgia, special course, 1887-1888; Bellevue (New York) Medical College, M.D., 1891. He was house physician in the almshouse and incurable hospital, Blackwell's Island, 1891-1892; appointed fourth assistant physician St. Lawrence State Hospital, after competitive civil service examination, 1893; subsequently promoted to third, second and first assistant, and in Sept., 1903, was appointed superintendent of that institution. Dr. Hutchings is lecturer on psychiatry in Syracuse University (Medical Department). He has been a frequent contributor to current medical literature, particularly relating to nervous and mental diseases; is interested in all that pertains to the care and treatment of the insane and the prevention of insanity, and in nursing and training schools for nurses, particularly

those connected with hospitals for the insane. He is a member of the American Medical Association, the American Medico-Psychological Association, the Medical Society of New York State, and other scientific societies, and of the Century Club of Ogdensburg. He married in Milledgeville, Ga., in 1893, Lillie Beall Compton, and has two sons. He has a summer home near Saranac Lake, Adirondacks. Address: Ogdensburg, N. Y.

HUTCHINSON, Winfield S.:

Lawyer; born at Buckfield, Me., May 27, 1845; son of Stephen Drew and Mary (Atkinson) Hutchinson. He was graduated from Bowdoin College, A.B., 1867, A.M., 1870. He engaged in general practice of law, 1876-1892; then entered the service of the American Bell Telephone Company in a professional capacity and withdrew from other practice. He is vice-president of the Western Telephone and Telegraph Company, and director of the Central Union Telephone Company, the Duluth Telephone Company, the New England Telephone and Telegraph Company, Northwestern Telephone Exchange Company, Southwestern Telegraph and Telephone Company, and the Wisconsin Telephone Company. He is a member of the Corporation of the Sarah Fuller Home for Deaf Children at West Medford, Mass., the Alpha Delta Phi fraternity, Hunnewell Club, and was the first president of the Unitarian Club of Newton, Mass. He married at Brunswick, Me., Jan. 1, 1870, Adelaide L. Berry, and they had one son, now deceased. Residence: 44 Billings Park, Newton, Mass. Office: 125 Milk Street, Boston.

HUTCHINSON, Woods:

Physician; born in Selby, Yorkshire, England, Jan. 3, 1862; son of Charles and Elizabeth (Woods) Hutchinson. He was educated in Quaker schools in Yorkshire, Penn College, Oskaloosa, Iowa, A.B., 1880, A.M., 1883, and the Medical Department of the University of Michigan, M.D., 1884. Dr. Hutchinson has been practicing medicine since 1884; professor of anatomy, State University of Iowa, 1891-1896; professor of comparative pathology, London Medical Graduates' College, and lecturer on biology in the Extension Department of London University, 1899-1900. He was State health officer of Oregon, 1903-1905, and has been lecturer on clinical medicine in the New York Polyclinic since 1907. Dr. Hutchinson is author of: The Gospel According to Darwin, 1898; Studies in Human and Comparative Pathology, 1901; Play as an Education, 1904; Acromegaly and Gigantism, 1900; Instinct and Health, 1908. He is editor of: Vis Medicatrix, 1890-1891; The Polyclinic (London), 1899-1900; and is a contributor to the North American Review, Contemporary Review (London), Harper's Monthly, and other periodicals. He is a member of the Association of American Anatomists, Association of American Naturalists, a fellow of the American Academy of Medicine, and a member of the City Club of New York. He married in Des Moines, Iowa, May 15, 1893, Cornelia M. Williams, and has one son. Address: 38 East 49th Street, New York City.

HUTT, Henry:

Illustrator; born Chicago, Ill., Dec. 18, 1875. He was educated in the public schools and Art Institute of Chicago. He began work as illustrator in the West, but for the past few years has been a resident of New York City and regularly employed on the New York Magazines, through which the Hutt women have attained a fame almost parallel to that of the Gibson Girl. He has also illustrated several of the recent popular works of fiction. He married in New York City, Jan. 17, 1903, Edna Garfield Della Torre. Residence: 362 Riverside Drive. Address: Life Building, 19 West 31st Street, New York City.

HYDE, James Hazen:

Former vice-president of the Equitable Life Assurance Society of the United States; born in New York City, June 6, 1876; son of Henry B. Hyde (founder and late president of the society) and Annie

F. Hyde. He was educated in New York City, and was graduated from Harvard as A.B., 1898. He was elected second vice-president Nov. 2, 1898, and vice-president May 10, 1899, of the Equitable Life, from which he resigned in 1905. He was several years president of the Alliance Français; gave $30,000 to the Cercle Français of Harvard for the Promotion of the study of French literature, and the French Government recognized his munificence by conferring on him the cross of the Legion of Honor; and he is now director of the Federation of French Alliances in the United States. Mr. Hyde is vice-president of the Mercantile Safe Deposit Company, the National Bank of Commerce, Coney Island and Brooklyn Railroad Company, and director in many other companies. He is a member of the Union, University, Lawyers', Press, Metropolitan, Racquet and Tennis, Turf, Grolier, Century, Tuxedo, South Side, Riding, Fencers', Meadow Brook, and Automobile Clubs. Address: 120 Broadway, New York City.

HYDE, William De Witt:

President of Bowdoin College; born in Winchendon, Mass., Sept. 23, 1858; son of Joel and Eliza (DeWitt) Hyde. He received his education at Phillips Exeter Academy, Harvard College, A.B., 1879, and Andover Seminary, and has received the D.D. degree from Harvard and the LL.D. degree from the University of Syracuse. He has been president of Bowdoin since 1885. He is author of: Social Theology; Practical Ethics; Practical Idealism; God's Education of Man; Jesus' Way; From Epicuris to Christ; and the College Man and the College Woman. President Hyde married, in 1883, Prudence M. Phillips. Address: Brunswick, Me.

HYSLOP, James Hervey:

Author and professor; born in Xenia, Ohio, Aug.18, 1854; son of Robert Hyslop. He was graduated from Wooster (Ohio) University in 1877, received the degree of Ph.D. from Johns Hopkins University in 1887. He formerly taught in Lake Forest University, Smith College, Bucknell University, and Columbia, where he was professor of logic and ethics, resigning in 1902, to become secretary of the American Society of Psychical Research. He is author of: The Elements of Logic; Ethics of Hume; Elements of Ethics; Democracy; Logic and Argument; Syllabus of Psychology; Science and a Future Life; Enigmas of Psychical Research; Borderland of Psychical Research; Problems of Philosophy; also publications in Proceedings of the Society for Psychical Research. Professor Hyslop married in Philadelphia, in 1891, Mary Fry Hall. Address: 519 West 149th Street, New York City.

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IDDINGS, Lewis M.:

Diplomatic officer; born in Ohio; appointed secretary of the Embassy at Rome Aug. 3, 1897; secretary of Embassy, Jan. 14, 1898; diplomatic agent and consul-general at Cairo, March 23, 1905. Address: American Diplomatic Agency, Cairo, Egypt.

IDE, Fannie Ogden:

Author; born in Brooklyn; daughter of Jonathan and Abigail (Murphey) Ogden. After attending private schools in Brooklyn, she married, in 1875, Charles W. Ide (who died in Nov., 1903), and she has a daughter, Alice Steele Ide. Mrs. Ide has written extensively under the pen-name of "Ruth Ogden," as contributor of verse and prose to magazines, and is author of the books: His Little Royal Highness; A Loyal Little Fedcoat; Courage; Homespun; A Little Queen of Hearts; Loyal Hearts and True; Tattine, Friendship. Address: 43 Remsen Street, Brooklyn.

IDE, George Elmore:

Rear-Admiral, U. S. Navy; born in Zanesville, Ohio, Dec. 6, 1845; son of Dr. William E. and Angelina (Sullivan) Ide. He was appointed to the U. S. Naval Academy in 1861, and graduated in 1865.

In the summer of 1862 and 1864, while midshipman, cruised after Confederate steamers Tallahassee and Florida; in 1870, went to Greenland on Juniata in search of Polaris survivors, and same year took Virginius filibusters from Santiago, Cuba, to New York. Served on various ships, including the Kenosha, which, in 1871, escorted English battleship Monrach to Portland, Me., carrying remains of George Peabody, philanthropist; commanded steamer Justin off Santiago, during Spanish War; took United States steamer Yosemite to Guam, 1899, carrying governor of island and surveying the harbor, in view of making it a cable and coaling station in 1900; commanded United States steamship New Orleans, on Manila Station; thence to Navy Yard, Mare Island, California, as captain of yard until retired as rear-admiral, Sept. 26, 1901, after forty years' service. Rear-Admiral Ide is a member of the Metropolitan, City, New York Athletic and New York Yacht Clubs of New York City. He married at Fortress Monroe, Va., July 28, 1889, Alexandra Louise Bruen. Address: 1128 Madison Avenue, New York City.

IDE, Henry Clay:

Diplomat, lawyer; born in Barnet, Vt., Sept. 18, 1884; son of Jacob and Lodoska (Knights) Ide. He was graduated from Dartmouth College, A.B., 1866 (head of class); received LL.D. from that institution, 1900, and from Tufts' College in 1903. He was admitted to the bar in 1870, and practised in St. Johnsbury, Vt., and has been successively member of the law firms of Belden and Ide, Ide and Stafford, and Ide and Quinby. He was State's attorney of Vermont, 1878-1880; State senator, 1882-1885; president of the Republican State Convention of Vermont, 1884; a delegate to the Repubican National Convention, 1888. In 1891 he was made U. S. commissioner to Samoa, and by joint appointment of the powers interested in the government of those islands was appointed chief justice in 1893, serving until 1897. In 1900 he was appointed one of the Philippine commissioners, serving successively as secretary of finance and justice, vice-governor and governor-general, terminating his service in the Philippines, after having made a brilliant record, in 1906. In April, 1909, he was appointed, by President Taft, envoy extraordinary and minister plenipotentiary to Spain, which position he now holds. He was president of the DuPont Manufacturing Company, director of the First National Bank, trustee of the Passumpsic Savings Bank and director of the Ely Hoe and Fork Company, of St. Johnsbury, Vt., the Tredegar National Bank, and Jacksonville Oil Mill Company of Jacksonville, Ala., and the Upper Coos and Coos Valley Railroad Company of Vermont. Following the financial difficulties of the Knickerbocker Trust Company of New York City, he was appointed receiver, 1907, and had much to do with the reorganization and reopening of that great institution. In 1907 he was also elected a director of the American Ice Company of New York. He is a member of the Vermont Bar Association, the Philippine Bar Association, and the University and Columbia Clubs of Manila, P. I., and is also a member of the Metropolitan Club, of Washington, D. C. He married at Stoughton, Mass., Oct. 14, 1871, Mary M. Melcher, who died April 13, 1892. Address: St. Johnsbury, Vt.

ILES, Robert S.:

Lawyer; born in Alexandria, Ky., Jan. 30, 1848; son of Nicholas and Martha (Smith) Iles. He received his education through instruction from his parents until he was seventeen years of age. He taught school for a time and entered the North Missouri State Normal School at Kirksville, Mo., from which he was graduated in 1875, taking a post-graduate course later and receiving the degree of A.M. He was superintendent of schools at Hiawatha, Kan., 1875-1881, studying law during the same period. He went to the Black Hills of Dakota in 1881 and engaged in cattle ranching. He was admitted to the Dakota bar in 1882, but removed to Chicago, Ill., in the same year, where he engaged in

MELVILLE EZRA INGALLS
Chairman Board Directors C. C. C. & St. L. R. R.

general practice. He was county attorney of Cook County, 1894-1900. He is a Republican, and was a member of the Cook County Central Committee from the Thirty-first Ward, 1891-1895. Mr. Iles is senior member of the firm of Iles & Martin. He was Supreme Archon of the Royal League three terms and is now supreme president of the North American Union. He is a member of the Hamilton and Colonial Clubs. He married, in 1876, Althea I. Davis of Butler, Mo., and has one daughter, Bertha. Residence: 669 Forty-eighth Street. Office: 59 Clark Street, Chicago.

ILLOWAY, Henry:

Physician; born in Kolin, Bohemia, Nov. 29, 1848; son of Rev. Bernard and Katherine (Schiff) Illoway. He was educated in public schools and by private tutors, and his medical education was received in the Miami Medical College of Cincinnati, Ohio. Dr. Illoway was resident physician to the Cincinnati Hospital, 1869-1870; professor of the diseases of children in the Cincinnati College of Medicine and Surgery, and visiting physician to the Jewish Hospital in the same city. He is author of: Constipation in Adults and Children, With Special Reference to Habitual Constipation and Its Most Successful Treatment by the Mechanical Methods (Macmillan); The Summer Diarrhœas of Infants (E. R. Pelton, New York); one of the collaborators on The American Text-Book of the Diseases of Children (Saunders); contributor to medical literature through the New York Medical Journal, New York Medical Record, American Journal of Medical Sciences, and other journals of this country and Germany. Dr. Illoway is a member of the Academy of Medicine, New York County Medical Society, Society of Medical Jurisprudence, German Medical Society, Harlem Medical Society, State Medical Society, and several others. Address: 1113 Madison Avenue, New York City.

INGALLS, Melville Ezra:

Chairman of Board of Directors of the Cleveland, Cincinnati, Chicago and St. Louis Railway; born on a farm in the town of Harrison, Me., Sept. 6, 1842. At sixteen he passed an examination as teacher in the minor branches and for three winters taught a country school, working on a farm in the summer months as before, and carefully saving his earnings to provide for his further education; he spent some time at the academy at Bridgeton, Me., and at Bowdoin College, but his moderate resources led him to abandon his ambitions for a complete college course, and to enter at once upon his professional training, which he took at the Harvard Law School, from which he was graduated in 1863. After practising for a short time at Gray, in Cumberland County, Me., he removed to Boston, where he soon became successful in a practice which became specialized along the line of the law of transportation. The stockholders of the Indianapolis, Cincinnati and Lafayette Railroad Company engaged him to straighten out the legal tangles in which that property had become involved, electing him president in 1870, and as the result of the litigation which followed, he was selected by the court in 1871, as receiver, to take charge of the property; but it again went into his hands as receiver as the result of litigation in 1876. In Nov., 1880, the road was reorganized as the Cincinnati, Indianapolis, St. Louis and Chicago Railway, and he became its president, the popular name of Big Four dating from that reorganization. In 1889 the road, with the Cleveland, Columbus, Cincinnati and Indianapolis Railway (the Bee Line) were consolidated under the present name of the Cleveland, Cincinnati, Chicago and St. Louis Railway, of which he was president until Feb. 1, 1905, when he became chairman of the Board of Directors. From Oct. 1, 1888, to Feb. 1, 1900, he was also president of the Chesapeake and Ohio Railway, which he thoroughly rehabilitated; and from January, 1881, to October, 1883, he was also president of the Kentucky Central. As a citizen of Cincinnati from 1871, he has been a leader in efforts for the advancement and improvement of the city, in the building of the Exposition Buildings, the beautiful Art Museum, and the founding of

the Art School of Cincinnati, and in other measures for the material welfare of the city of his home. Politically he is a Democrat of the Sound Money School. He was president of the National Civic Federation in 1905. Residence: East Walnut Hills, Cincinnati.

INGALLS, Melville E., Jr.:

Lawyer; born in Boston, Oct. 10, 1870; son of Melville E. and Abbie (Stimson) Ingalls. He was graduated from Harvard College, A.B., 1892; Harvard Law School, LL. B., 1892; was admitted to the New York bar and practised in the law office of Stetson, Jennings & Russell, after leaving the law school, and in April, 1900, formed a partnership with John S. Sheppard, under the name of Sheppard & Ingalls; later became associated with Judge William Rumsey, late judge of the New York Appellate Division, under name of Rumsey, Sheppard & Ingalls. Upon the death of Judge Rumsey his son was admitted to the firm. Mr. Ingalls has travelled much over the United States and Canada, and has visited Alaska, Cuba, England, Germany, France, Austria, Sweden, Norway, Russia and Switzerland. He is vice-president and a director of the Virginia Hot Springs Company, also a director and counsel for the Seaboard Transportation Company. He is a member of the New York City and State Bar Associations, of the Board of Managers of the J. Wood Wright Hospital, and of the University, Harvard, City Lunch, and Knollwood Country Clubs. Residence: 44 West 44th Street. Office: 26 Liberty Street, New York City.

INGALLS, Walter Renton:

Mining and metallurgical engineer, editor; born in Lynn, Mass., Oct. 25, 1865; son of Jerome and Emma (Renton) Ingalls. He was graduated from the Massachusetts Institute of Technology, S.B., 1886; engaged in mining at Leadville, Col., 1886-1890; assistant editor Engineering and Mining Journal, 1890-1892; mining and metallurgical engineer Pittsburgh and Mexican Tin Mining Company, Durango, Mexico, 1892; consulting mining engineer New York City, visiting, professionally, various mining districts in the United States, Canada, Belgium, Germany and Poland, especially in connection with the metallurgy of zinc, 1893-1894; metallurgist Gold and Silver Extraction Company, Limited, Denver and Cripple Creek, Col., 1895; superintendent Quien Sabe Smeltery, Durango, Mexico, 1896; consulting engineer, New York City, and assistant editor, The Mineral Industry, 1897-1899; metallurgical engineer for American Zinc, Lead and Smelting Company, Columbia Lead Company, and Laharpe Zinc Smelting Company, 1899-1904; chief Canadian Zinc Commission, 1905-1906; since July 1, 1905, he has been editor of the Engineering and Mining Journal and of The Mineral Industry. Mr. Ingalls was a member of the jury at the St. Louis Exposition, 1904. He is a member of the American Institute of Mining Engineers, Institution of Mining and Metallurgy, American Chemical Society, Society of Chemical Industry, American Electrochemical Society, Mining and Metallurgical Society of America. He is author of: Production and Properties of Zinc, 1902; Metallurgy of Zinc and Cadmium, 1903; Notes on Metallurgical Mill Construction, 1906; Lead Smelting and Refining, 1906; Economic History of Lead and Zinc in the United States. Mr. Ingalls is a member of the Lawyers', Engineers', and Technology Clubs. He married at Stapleton, Staten Island, Oct. 26, 1898, Ella Gordon, and has three daughters. Residence: West New Brighton, Staten Island. Office: 505 Pearl Street, New York City.

INGALS, E. Fletcher:

Physician; born in Lee County, Ill., Sept. 29, 1848; son of Charles Francis and Sarah (Hawkins) Ingals. He was graduated from Rush Medical College, M.D., 1871. He began the teaching of medicine in 1871, and has taught several months annually ever since; in the Northwestern Woman's Medical School for several years, and continuously in Rush Medical College. Dr. Ingals has been honored by the presidency of the Illinois State Medical Society, American Laryngological Association, American Climatological Association, the Laryngological

Section of Pan-American Congress, and also of the American Medical Association, and of the Chicago Laryngological Society. He has been president of the Chicago Citizens' Association, was director of the Chicago Athletic Association three years, and trustee of the Journal of the American Medical Association for six years. Dr. Ingals is a member of the Chicago Athletic, University Club, Homewood Country, Quadrangle, and Reynolds Clubs. He married in Chicago, Sept. 5, 1876, Lucy Storrs Ingals, and they have four children. Residence: 5540 Woodlawn Avenue. Office: 34 Washington Street, Chicago.

INGRAHAM, Darius Holbrook:

Lawyer; born in Camden, Me., Oct. 14, 1837; son of Samuel P. and Mary (Adams) Ingraham. He was educated in the schools of Maine and the United States Naval Academy. He was admitted to the bar of Maine in 1859, and was a member of the Maine Legislature in 1879, and has continuously been in Democratic politics in Maine. He entered the consular service of the United States in 1885 as consul to Cadiz, Spain, where he served until 1889; was sent to Morocco by the State Department to investigate the affairs of the American Consulate at Tangier, and received the thanks of the Department. He was mayor of Portland, Me., 1892-1893; Democratic candidate for Congress in 1892, and was American consul-general at Halifax, N. S., 1893-1897. Mr. Ingraham was the Democratic candidate for mayor of Portland, 1898, 1902 and 1903. He is a member and was formerly president of the Cumberland Club of Portland. Address: Portland, Me.

INGRAHAM, George L.:

Jurist; born in New York in 1847; son of Daniel P. and Mary (Landon) Ingraham. He was graduated from Columbia Law School, LL.B., 1869; admitted to bar, 1869; judge of the Superior Court of the City of New York, January, 1883; appointed May, 1891, and elected November, 1891, justice of the Supreme Court, for the First New York District, and reëlected November, 1905, for term expiring Dec. 31, 1919; justice of the Appellate Division of the Supreme Court since January, 1896. He is a Democrat in politics, and a member of the Century, Manhattan, Metropolitan, New York Yacht, and Tuxedo Clubs. Mr. Ingraham married, Dec. 4, 1872, Georgina Lent, and has a son and a daughter. Address: 80 Irving Place, New York City.

INGRAHAM, Henry C. M.:

Lawyer; born at Amenia, N. Y., May 2, 1838; son of George and Mary (Michelle) Ingraham. He was educated in Willbraham Academy, 1858-1860; was graduated from Wesleyan University, A.B., 1864, and afterward received the degrees of M.A., and LL. D. He was president of the Brooklyn Bar Association, 1899-1903; counsel of the Williamsburg Bridge Company to 1898; three years chairman of the Committee on Moral Character for Admission to the Bar in Second Department, State of New York; trustee of the Dime Savings Bank of Brooklyn; director of Glen Cove Bank. Mr. Ingraham is trustee and president of the board of trustees of Wesleyan University; trustee of Pekin University, China; manager of the Board of Education of the Methodist Episcopal Church; manager of the American Bible Society; member of the Phi Beta Kappa Society and of the Hamilton Club of Brooklyn. He married at Des Moines, Iowa, Sept. 3, 1873, Winifred E. Andrews, and has four sons and three daughters. Address: 16 Court Street, Brooklyn, N. Y.

INGRAM, Henry Atlee:

Lawyer; born in Philadelphia, Feb. 8, 1858; son of Thomas Robinson Ingram and Caroline Eugenia Girard (Hempkill) Ingram. He was educated at Friends' Central School, Philadelphia; Hill School, Pottstown, Pa.; Hallowell High School, Philadelphia; Swarthmore College, and the University of Pennsylvania, Towne Scientific School; was a law student with Francis Rawle, Esq., and later with Charles Gibbons, Jr., Esq., of Philadelphia; and was graduated from the University of Pennsylvania Law School, with degree of LL.B. in 1881. He was admitted to the bar of Philadelphia, 1881, and is a member of the bars

of Supreme and Superior Courts of Pennsylvania, as well as the various lower courts, and of the United States Circuit and District Courts. He is actively engaged in the practice of law in Philadelphia; general counsel for the American Steel Corporation and its subsidiary companies; director of the Delaware and Lackawanna Steel Company. He is author of: The Life and Character of Stephen Girard, Mariner and Merchant (1884), used in Girard College, Philadelphia; Jean Girard de Montbrun (1886); Illustrated Girard College. From time to time has contributed articles, prose and verse, to various standard publications, including a number of translations from the French. After extensive travel in Europe, the United States and Canada, he was in 1888 elected secretary of the Pennsylvania Club, later a member of its Board of Governors, and chairman of its Elective Committee. Mr. Ingram was a member of the Committee which induced the late Mr. Blaine to reconsider his determination not to enter the State of Pennsylvania, in the celebrated State campaign of 1890. Mr. Ingram was president of the Franklin Scientific Society of the University of Pennsylvania, 1876. He is a member of the Union League of Philadelphia; of The Law Association; and of the Corinthian Lodge of Masons. Mr. Ingram married, July 27, 1899, at St. Asaph's Church, Bala, Pa., Jennie Isabel Bell, and they have three children. Address: Fairacre, Cynwyd, Montgomery County, Pa.

INNESS, George, Jr.:

Artist, painter; born in Paris, France, Jan. 5, 1854; son of George Inness, celebrated American artist and Elizabeth (Hart) Inness. He studied with his father at Rome, Italy, 1870-1874, and with Bonnât in Paris in 1875; lived in Boston 1876-1878; came to New York City, 1878; resided at Montclair, N. J., 1879-1894, at Paris, 1894-1899 exhibiting at the Salon each year (mention honorable, 1893, gold medal, 1899). He was made associate, 1894 and academician 1898, of the National Academy of Design and exhibits at the National Academy annually. Mr. Inness is an officer d'Académie, Paris; and a member of the Society of American Artists. He married in New York City, in 1879, Julia Roswell Smith. Residence: Cragsmoor, Ulster County, N. Y. Studio: 51 Washington Square South, New York City.

INSULL, Samuel:

President of electric corporation; born in London, England, Nov. 11, 1859; son of Samuel and Emma (Short) Insull. After completing his education in public schools, Mr. Insull entered the employ of a firm of auctioneers and real estate agents first as office boy and was afterwards promoted to the position of stenographer. He later became the private secretary of Colonel George E. Gouraud, then the London representative of Mr. Edison, who was engaged in organizing the telephone business in England. Mr. Insull came to the United States in 1881, and became private secretary to Mr. Thomas A. Edison, and for years had active charge of Mr. Edison's business affairs. He built and managed for Mr. Edison the plant of the Edison Machine Works at Schenectady, N. Y., and was connected with the management of the Edison Lamp Company and Electric Tube Company. On the consolidation of the various Edison interests with the Edison Electric Light Company, he became second vice-president of the Edison General Electric Company in charge of the manufacturing and selling departments, which same office he held in the General Electric Company, which company was formed to consolidate the Edison and Thomson-Houston Companies. Mr. Insull resigned that position in June, 1892, to become president of the Chicago Edison Company. He also became president of the Commonwealth Electric Company on its formation and is now president of the consolidated company known as the Commonwealth Edison Company. He is also president of the North Shore Electric Company and the Economy Light and Power Company, which together with the Commonwealth Edison Company control practically the entire electric lighting interests of Chicago and its vicinity. He is also an officer and director of various electrical corpora-

tions in other cities. He is a member of the American Institute of Electrical Engineers. He married in New York City May 24, 1899, Margaret A. Bird. Residence: 23 Lake Shore Drive, Chicago. Office: 139 Adams Street, Chicago.

IRELAND, John:

Archbishop of St. Paul; born in Ireland, Sept. 11, 1838; emigrated to America in 1849 with his parents and settled in St. Paul, Minn. He was educated in the Cathedral School of Saint Paul, and the Petit Séminaire at Meximeux, and in divinity at the Grand Séminaire at Hyères, France, from which he was graduated in 1861. He was ordained priest by Bishop Grace at St. Paul, Dec. 21, 1861; was appointed chaplain of the Fifth Minnesota Volunteers and went with the regiment to the front, and after a service of two years returned to St. Paul and was appointed rector of the Cathedral and secretary of the diocese, holding both these positions until his consecration as titular bishop of Maronea and bishop coadjutor to Bishop Grace, Dec. 1, 1875. He organized the first total abstinence society in Minnesota, in 1869, and founded a regular system of temperance societies in connection with the various parishes. He worked especially for the colonization of the Northwest and was a director of the National Colonization Society, settled nine hundred Catholic colonists in Minnesota in 1876, and many afterward. He succeeded to the see of St. Paul on the resignation of Bishop Thomas Grace, July 31, 1884, and when, four years later, his diocese was raised to a metropolitan see he was made its first archbishop. Archbishop Ireland was for several years president of the Minnesota State Historical Society. He is author of: The Church and Modern Society, 1896, and of many important contributions to church and secular journals. Address: St. Paul, Minn.

IRVIN, Elihu C.:

President of the Fire Association of Philadelphia; born near Harrisburg, Pa., May 22, 1839. Receiving an ordinary school education, he was for a time school teacher at Duncannon, and afterward entered the Duncannon Iron Works, in which his ability and activity led to his being made manager of the works. He entered the fire insurance business in 1869 as agent for Pennsylvania of the Germania Fire Insurance Company of New York, continuing with this company till 1874, when he became general agent of the Phœnix Fire Insurance Company, of Hartford, Conn. He then made Philadelphia his place of residence, and has since dwelt in that city. His field of action was a wide one, covering nearly the whole Atlantic section of the United States. In 1884 he was offered and accepted the vice-presidency of the Fire Association of Philadelphia, and in 1891 was elected its president. This position he still fills. Mr. Irvin has done much to develop the resources and business of this company, which dates back to 1817, but has gained a new activity under his control, and has now a large surplus, while paying excellent dividends. Residence: 1900 North 13th Street. Office: 407 Walnut Street, Philadelphia.

IRVING, George W.:

Merchant and banker; born in Woodstock, N. B., Aug. 24, 1860; son of Robert and Elizabeth (Beacon) Irving. He was educated in the public schools of Presque Isle, Me. Mr. Irving served two terms in the Maine Legislature and the Maine Senate, 1901-1907. He is president and director of the Caribou National Bank, the Caribou Water, Light and Power Company, Caribou Sewer Company, Caribou Hydraulic Stone Company, and the Irving and Ricker Company and he is director and treasurer of the Aroostook Realty Company. He is a Knight Templar, Shriner, Odd Fellow, and a member of several beneficiary societies. Mr. Irving is identified with the Republican party, and is a member of the Universalist Church. Address: Caribou, Aroostook County, Me.

IRWIN, Agnes:

Dean of Radcliffe College; born in Washington, D. C., Dec. 30, 1841; daughter of Hon. William W. Irwin, M. C., and Sophia A. (Bache) Irwin, of Pittsburgh. Miss Irwin was educated in private schools and

afterward engaged in educational work, first in the private school of Mrs. Hoffman in New York City, and afterward conducting a private school of her own in Philadelphia until called in 1894 to her present position as dean of Radcliffe College, Cambridge, Mass. She has received the honorary degree of LL.D. from the Western University of Pennsylvania (now University of Pittsburgh) and from the University of St. Andrews', Scotland; and the degree of Litt.D. from the University of Pennsylvania; was a member of the Massachusetts Commission to the Paris Exposition of 1900 and is a member of the Massachusetts Commission on the Adult Blind. Address: Cambridge, Mass.

IRWIN, James Clark:

Railroad engineer; born in Cheyney, Pa., Sept. 3, 1868, son of William Henry and Catherine Browning (Clark) Irwin. He was educated in the Protestant Episcopal Academy of Philadelphia and the University of Pennsylvania, B.S., 1890, and C.E., 1891. During his college course he was engaged in railroad work, in which he has spent most of his life. His earlier work also included terms of service with the Atlantic Refining Company of Philadelphia, and of instruction in the University of Pennsylvania. He has been with the New York Central and Hudson River Railroad since 1892, having constructed the block signal system from Albany to Buffalo; reconstructed the Mohawk and Adirondack Divisions; was general assistant to the chief engineer and engineer of signals; assistant to the general superintendent; and superintendent of the Lake Erie Elliance and Wheeling Railroad. In 1903 he became attached to the staff of the vice-president of the New York Central and Hudson River Railroad; was superintendent of construction of the Electric Zone, 1906-1907; from 1907 to date has been resident engineer of the Grand Central Terminal improvements. He is a member of the American Society of Civil Engineers, the American Railway Engineering and Maintenance of Way Association, the New York Railroad Club, the Railway Signal Association, the National Geographic Society, and the American Forestry Association. He is also a member of the Committee of Management of the Railroad Y. M. C. A. in New York. He married in West Chester, Pa., June 5, 1895, Frances Smith Monaghan, and has four sons. Residence: Hastings-on-Hudson, N. Y. Office: Grand Central Station, New York City.

IRWIN, William Henry:

Journalist, author; born in Oneida, N. Y., Sept. 14, 1873; son of David S. and Edith Emily (Greene) Irwin. He was graduated from Denver High School, 1892; Leland Stanford University, A.B., 1899. He was on the staff of the San Francisco Wave as assistant editor and editor, 1899-1901; on staff of San Francisco Chronicle, 1901-1904; reporter, New York Sun, 1904-1905; managing editor, McClure's Magazine, 1906; staff writer Collier's from 1907. Mr. Irwin is author of: Stanford Stories (with C. K. Field), 1900; The Reign of Queen Isyl (with Gelett Burgess), 1903; The Picaroons (with Gelett Burgess), 1904; The Hamadryads (verse), 1904; The City That Was, 1906; The Untamed Warrior, 1909; The Confessions of a Con Man, 1909; and he is a frequent contributor of fiction and articles to magazines. Mr. Irwin is a member of the Bohemian Club of San Francisco, Cliff Dwellers Club of Chicago, and The Players, New York City. Residence: 111 East 23d Street. Office: 44 East 23d Street, New York City.

ISAACS, David:

Hotel proprietor; born in New York City, in 1848; enlisted at the age of 13 and during Civil War served in Union Army as bugler in the Fifth New York Cavalry. Began business career with Erie Railway at Niagara Falls and later in charge of company's general ticket office in Buffalo, New York; resigned position and opened Prospect House at Niagara Falls on Canadian side; conducted business there fourteen years, when that site was taken by the Canadian Government for Niagara Falls Park, 1887, built the new Prospect House on the American side, of which he still owner and director. President of the Cataract and

International Hotels Company; special correspondent for several important newspapers. Was railroad contractor and built several miles of Canadian Pacific Railroad in the Rocky Mountains, and many miles of Grand Trunk Railway in Muskoka; ex-president of the First National Bank of Niagara Falls; vice-president of the New York Hotel Association; director of the Board of Colonial and Foreign Governors of Hotel Protective Society of England; member of the Buffalo Exempt Volunteer Firemen's Association, having served seven years as active member and trustee of Eagle Hose Company No. 2, in the Buffalo Volunteer Fire Department, winning gold badge of merit; now active fire commissioner of Niagara Falls paid Fire Department; formerly harbor commissioner. Mason, Knight Templar and member of the Mystic Shrine; past junior vice-commander of the Department of New York, Grand Army of the Republic, with rank of general; companion of first class Military Order Loyal Legion; ex-president of the Fifth New York Veteran Volunteer Cavalry Association; honorary member of the Veteran Association, Forty-second Separate Company, National Guard of New York. Mr. Isaacs is a member of the Adirondack Shooting, North Channel Shooting, Toronto Shooting (Long Point, Canada), Winnipeg Gun Clubs. Address: Niagara Falls, N. Y.

ISELIN, Charles Oliver:

Banker, yachtsman; son of Adrian and Eleanora (O'Donnell) Iselin. He was graduated from Columbia University, LL.B., 1877. Owner of racing yacht Vigilant and managing owner of the Columbia and other cup defenders in recent races. Mr. Iselin is a member of the banking firm of A. Iselin & Company. He is a member of the Union, Country, Knickerbocker, Larchmont Yacht, New York Yacht, New York Athletic, Tuxedo, Seawanhaka-Corinthian Yacht, Racquet and Tennis, and Turf and Field Clubs and and the Automobile Club of America. He married, first, Frances, daughter of the late Thomas Garner, Jr., and second, Hope, daughter of Colonel William Goddard, of Providence, R. I., and has two daughters and two sons. Residence: New Rochelle, N. Y. Address: 36 Wall Street, New York City.

ISELIN, Columbus O'Donnell:

Banker; son of Adrian and Eleanora (O'Donnell) Iselin. He is a member of the firm of A. Iselin and Company; president and director of the New Rochelle Water Company; vice-president and director of the New Rochelle Homestead Company, New York Dock Company; trustee New York Life Insurance and Trust Company; treasurer and director of the Allegheny and Western Railway Company, Buffalo, Rochester and Pittsburgh Railway Company, Clearfield and Mahoning Railway Company, Helvetio Realty Company, Jefferson and Clearfield Coal and Iron Company, Johnsonburg and Bradford Railroad Company, Mahoning Valley Railroad Company, Manhattan Storage and Warehouse Company, Reynoldsville and Falls Creek Railroad. Mr. Iselin is a member of the Union, Seawanhaka-Corinthian Yacht, Down Town, University, Knickerbocker, Metropolitan, Country, Larchmont Yacht, New York Yacht, and Riding. He married Edith C. Jones. Residence: 3 West 52d Street. Office: 36 Wall Street, New York City.

ISELIN, William E.:

Dry goods commission merchant; born in New York City, Jan. 11, 1848; son of Adrian and Eleanora (O'Donnell) Iselin. He was graduated from Columbia College, A.B., 1869. Mr. Iselin is a member of the firm of William Iselin & Company; director of the Buffalo, Rochester & Pittsburgh Railway Company, and the New Rochelle Water Company. He is prominent in club life as a member of the Union, Delta Phi, Seawanhaka-Corinthian Yacht, City, Knickerbocker, Eastern Yacht, Larchmont Lacht, New York Yacht, Metropolitan, Riding, Country, Catholic, and Merchants' Clubs and the Automobile Club of America. He married in New York City, April 5, 1877, Alice Rogers Jones, and has three sons. Residence: 745 Fifth Avenue. Office: 1 Greene Street, New York City.

ISHAM, Ralph:

Real estate; born in Chicago, Feb. 13, 1865; son of Ralph N. and Katherine E. (Snow) Isham. After being graduated from Harvard in 1889, he became connected with the Chicago and Eastern Illinois Railroad Company, in 1890. He was with the Illinois Steel Company, 1890-1899; secretary of the Chicago Union Transfer Railway Company, 1899-1905; and has been in the real estate business since 1905. He is a Republican in politics and a Presbyterian in religious belief. He is a member of the Sons of the Revolution of the State of Illinois (vice-president), the National Geographic Society, National Forestry Association, Delta Kappa Epsilon; and is also a member of the University, Chicago Athletic, Onwentsia, Saddle and Cycle, and South Shore Country Clubs of Chicago. Mr. Isham was married in Rochester, New York, to Mary Louise Otis, and they have one son, Albert Keep Isham, born Jan. 9, 1894. Address: 11 Ritchie Place, Chicago.

ISHAM, Samuel:

Artist; born in New York City, May 12, 1855; son of William Bradley and Julia (Burhans) Isham. He was educated in Phillips Andover Academy, and graduated from Yale University, B.A., 1875. After graduation he traveled and studied abroad for three years; returned to New York City, studied law and was admitted to the bar; in 1883 went to Paris and entered the Académie Julian, and studied painting under Boulanger and Lefebvre. Since 1887 he has followed his profession in New York City. He is a member of the Society of American Artists; academician of the National Academy of Design; was a member of the jury of the Buffalo Pan-American Exposition and was awarded the silver medal of the Louisiana Purchase Exposition, 1904. Mr. Isham is author of: History of American Painting, 1905 (Macmillan). He is a trustee of the American Fine Arts Society and a member of the Century, Metropolitan, Riding, University, Players', and Salmagundi Clubs of New York City. Address: 5 East 61st Street, New York City.

ISRAELS, Charles Henry:

Architect; born in New York City, Dec. 23, 1865; son of Lehman and Florence Z. (Lazarus) Israels. He was educated in the Irving Institute, Tarrytown, N. Y., and Art Students' League, Paris, France. He traveled in Europe, 1889-1890, for study, took two trips to the West Indies, 1902-1903; and is now a member of the firm of Israel and Harder, architects. The firm has designed many notable structures, among them the Hudson (N. Y.) Theatre, Hahnemann Monument, Scott Circle, Washington, D. C. Hotels: The Devon, Warrington, Arlington, Walton, Howard, Hampton and Holland hotels, New York City; Lord & Taylor's Fifth Avenue store, the Silo Building, etc. Mr. Israels has been active in politics in the Republican and Citizens' Union organizations, and was five years member of the executive committee of the West Side Republican Club. He was for three years member of the executive committee of the Architectural League of New York; charter member of the Municipal Art Society; director of the West Side Mutual Building Loan and Savings Association; member of the New York Chapter of the American Institute of Architects, Military Order of the Loyal Legion, Municipal Art Society (chairman of committee on Street Fixtures, Building Code Revision Commission. He is a member of the Republican, West Side Republican, and National Arts Clubs. He married in New York City, Nov. 9, 1903, Belle Linder, and has a son and a daughter. Address: 179 West 97th Street, New York City.

IVERSON, Samuel G.:

State auditor of Minnesota; born in Rushford, Minn., April 21, 1859; son of John and Gunhild (Gunderson) Iverson. He was educated at the Law College of the University of Minnesota, was admitted to the bar, and practised successfully. He was appointed postmaster at Rushford, Minnesota, in 1881; elected a member of the Minnesota Legislature in 1886, and the following year entered the State auditor's office as accountant, was appointed deputy State treasurer, 1891, and deputy State auditor in 1895, his

record in that office winning him the election of State auditor in 1902, and reëlection in 1906 for the term expiring in 1911. He has a national reputation as an expert in state accounts. He is a Mason, an Odd Fellow, a Knight of Pythias, a Red Man, an Elk, and a Modern Woodman, and is a member of the Commercial and Norden Clubs of St. Paul. He married in Rushford, Minnesota, April 4, 1900, Calista B. Retel. Residence: 698 Marshall Avenue. Office: State Capitol, St. Paul, Minn.

IVES, Brayton:

Capitalist; born in Farmington, Conn., 1840. He was graduated from Yale University, 1861. He served in the Civil War, being honorarbly mustered out in 1865, with the rank of brevet brigadier-general. General Ives has been vice-president and president of the New York Stock Exchange. He is president and director of the Standard Milling Company, Metropolitan Trust Company, Hecker-Jones-Jewell Milling Company, Kanona and Prattsburgh Railway Company, Metcalf Land Company; chairman of the Board of Directors of the Westinghouse Eelectric and Manufacturing Company; director of the Atlantic Safe Deposit Company, National Bank of Commerce, United States Guarantee Company. He is a member of the Military Order of the Loyal Legion, the Century, Grolier, Metropolitan, Turf and Field, New York Yacht, The Brook, Union League, University, and Lawyers' Clubs. Residence: 33 East 39th Street, New York City.

IVES, Frederick E.:

Inventor, manufacturer; born in Litchfield, Conn., Feb. 17, 1856; son of Hubert I. and Ella A. (Beach) Ives. He was educated in the public schools; became printer's apprentice, 1869-1871; printer and amateur photographer, 1871-1873; in charge of the photographic laboratory of Cornell University, 1874-1878; inventor of the first successful process (and the name) of "half-tone" photo-engraving; also of the half-tone process now universally employed, and of the half-tone tri-chromatic process; inventor of the Kromskop system of color photography, the parallax stereogram, glass sealed spectroscope gratings, the multiple slit diffraction chronoscope, etc.; has taken out about thirty patents and been awarded sixteen medals by scientific societies at home and abroad for original work, and inventions, chiefly in applied optics. He has lectured before the principal scientific bodies in England and the United States. He is a fellow of the American Association for the Advancement of Science, Royal Photographic Society, Royal Microscopical Society; member: Franklin Institute, American Microscopical Society; honorary member of the Photographic Society of Philadelphia, etc.; consulting expert of the Ives Inventions Company of New York City. He married at Milford, N. Y., Mary E. Olmstead (died April 7, 1904) and has one son. Address: Woodcliff-on-Hudson, Weehawken, N. J.

IVINS, William Mills:

Lawyer; born at Freehold, N. J., April 16, 1851; son of Augustus and Sarah (Mills) Ivins. He removed in early childhood to Brooklyn, and was one of the first graduates of Adelphi Academy in that city. After his graduation he was for a time in the employ of D. Appleton & Company, publishers, but left their employ to enter Columbia Law School. He was admitted to the bar of New York in 1873, and the United States Supreme Court in 1879. He began practice in Brooklyn as a member of the firm of Bergen and Ivins. He was soon active in politics and took part in the movement headed by General Slocum against the Brooklyn ring. In 1879 he conducted the prosecution of the O'Reilly cases, resulting in the imprisonment of the Brooklyn Board of Aldermen for contempt of court. He was private secretary to Mayor Grace, of New York, in 1881; was a school commissioner of the City of New York, 1883-1886; city chamberlain of New York, 1885-1889, during the administrations of Mayors Grace and Hewitt. He was judge-advocate general of the State of New York, 1886-1888; was counsel for the Senate Committee on Cities in 1891, and took an active part in the movement for ballot reform which culminated in the general adoption of the Australian bal-

lot. Among his most interest clients were the late Mme. Blavatsky, and the late General Garcia. He has traveled widely throughout South America, and is an expert in the rubber business. As a lawyer, Mr. Ivins has had charge of numerous cases of international importance, and he is now head of the firm of Ivins, Mason, Wolff and Hoguet. He was the Republican candidate for mayor of New York City in 1905. In 1907, after the passage of the bill to estaglish the New York City Utilities Commission, he was appointed special counsel of the commission, and conducted the investigation of the Metropolitan Street Railway System. He is a member of the Association of the Bar of the City of New York and of the Manhattan, Union League, Republican, Down Town, New York Yacht, Lawyers', Riding and Barnard Clubs of New York City, and the St. Stephen's Club of London. He is a member and chairman of the New York Charter commission, recently appointed by Governor Hughes. Mr. Ivins married, in 1879, Emma L. Yard, of Freehold, N. J., and he has two sons and two daughters. Residence: 55 East 25th Street. Office: 27 William Street, New York City.

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JACCACI, August F.:

Painter, author, editor; born in Paris, in 1857. He was educated abroad; became a citizen of the United States in 1888; was one of the editors of McClure's Magazine at its foundation, and for several years art editor of Scribner's Magazine. He is the author of: On the Trail of Don Quixote, 1896 (Scribner's); and coeditor with John La Farge of Noteworthy Paintings in American Private Collections. He is a member of the Century and Grolier Clubs. Address: Locust Valley, L. I., and 7 West 43d Street, New York City.

JACKSON, Abraham Valentine Williams:

Educator, Orientalist and archæologist; born in New York City, Feb. 9, 1862; son of David Sherwood and Elizabeth Sandford (Williams) Jackson. He was graduated from Columbia College, A.B., 1883 at head of class; received prize fellowship in letters at Columbia, held it for three years, 1883-1886; instructor in Anglo-Saxon and Iranian languages in Columbia, 1886-1887; student, University of Halle, Germany, 1887-1889, devoting special attention to Oriental languages, as well as to Anglo-Saxon. He was instructor, 1889-1891; adjunct professor of English language and literature, 1891-1895, and was appointed in 1895 to fill the newly founded chair as professor of Indo-Iranian languages at Columbia, which he stills holds. Professor Jackson has lectured much in public on subjects relating to the Orient and to English literature. He has traveled in the East for purposes of study and research, visited India and Ceylon, 1901, receiving special attention from the Parsis, and made an extensive journey through Persia and Central Asia in 1903 and again in 1907, for archæological investigations the result of which have since been published. He is author of: A Hymn of Zoroaster, 1888 (Stuttgart); An Avesta Grammar in Comparison with Sanskrit, 1892 (Stuttgart); An Avesta Reader, 1893; Zoroaster, the Prophet of Ancient Iran, 1898; Die iranische Religion, 1900, 1904 (Strassburg); Persia Past and Present, 1906; also various Iranian and Sanskrit studies in learned journals at home and abroad. He also edited a History of India, nine volumes, 1906-1907. Since graduation from college he has been a member and is now a director of the American Oriental Society. He has been a trustee of the Board of Education of Yonkers, N. Y., 1898-1909, and a trustee of the Yonkers Public Library. Professor Jackson is a member of the Century Association of New York and the Psi Upsilon fraternity, also Royal Arch Mason and Knight Templar. He married at Yonkers, N. Y., June 25, 1889, Dora Elizabeth, daughter of John P. Ritter of the New York Clearing House. Residence: 10 Highland Place, Yonkers, N. Y. Office: Columbia University, New York City.

JACKSON, Charles Eben:

Banker; born at Middletown, Conn., Jan. 5, 1849; son of Ebenezer and Hannah Sage

(Hubbard) Jackson. He is a descendant of General Michael Jackson, of Newton, Mass., who, with his five sons, served all through the Revolutionary War as officers, thus giving Mr. Jackson's family six memberships in the Society of the Cincinnati, an unequalled record in that society. He is also descended from the Fenwicks and Draytons of South Carolina. He received an education in private schools and at St. Paul's School, Concord, N. H. Mr. Jackson is president of the Jackson Company, vice-president of the Middlesex Banking Company, and trustee and treasurer of the trustees of the Berkeley Divinity School since 1869. He is member of the Connecticut Historical Society, the Middlesex County Historical Society, trustee of the Missionary Society of Connecticut, and Indian Hill Cemetery Association, member of the Massachusetts Society of the Cincinnati, and one of the Standing Committee of that society, the St. Nicholas Club of New York, and the Church Club of Connecticut. Mr. Jackson married in Stamford, Conn., June 12, 1873, Evelyn Quintard, daughter of Edward A. Quintard, and they have seven children. Residence: 392 Washington Street. Office:. 163 Court Street, Middletown, Conn.

JACKSON, Daniel Dana:

Sanitary engineer and chemist; born in Gloucester , Mass., Aug. 1, 1870; son of Daniel and Lucy Agnes (Langsford) Jackson. He was graduated from Gloucester High School; Allen's English and Classical School, West Newton, Mass., and Massachusetts Institute of Technology, B.S., in 1893. He was successively chemist of the Boston Water Works, biologist of the Massachusetts State Board of Health, bacteriologist of Worcester, Mass., lecturer at the Massachusetts Institute of Technology, chief chemist of the Brooklyn Water Supply. He is now director of the Laboratories of the Department of Water Supply, Gas and Electricity of New York City and is also in general practice as sanitary engineer and chemist and expert on water supply and sewage disposal. He is the author of numerous papers and reports on sanitary engineering, chemistry, microscopy and bacteriology.

Mr. Jackson is a member of the Society of the Cincinnati of Massachusetts; of the Advisory Committee of One Hundred to the borough president of Brooklyn and special Committee on Public Health; of the Merchants' Association's Special Committee on Pollution of the Waters of New York, the International Zoölogical Congress; Board of Directors; was Municipal Engineer of New York City; American Public Health Association; American Microscopical Society; American Chemical Society; Society of Chemical Industry; Prospect Heights Citizens' Association; New England Water Works Association, and Society of Arts. He is also a member of the Chemists', Brooklyn Engineers', Montauk and Washington Clubs. He married in Brooklyn, Nov. 26, 1902, Ella Howard Phillips, and they have one son. Address: 941 President Street, Brooklyn, N. Y.

JACKSON, Douglas V.:

Jurist; born in Muscatine, Iowa, Nov. 17, 1859; son of Peter and Christiana (Sinclair) Jackson. He was graduated from Northwestern University as B.L. in 1879, and from the State University of Iowa in 1881. He began to practise law in Muscatine, Iowa, in 1881; was elected county attorney in 1894 and declined reelection; was elected judge of the District Court in 1902 and reëlected in 1906. He is vice-president and director of the First National Bank and is a director of the Muscatine Savings Bank. He served as colonel in the Second Regiment of Iowa National Guard, and as colonel in the Fiftieth Regiment of Iowa Volunteer Infantry during the Spanish-American War. Judge Jackson is a trustee of the Hershey Memorial Hospital of Muscatine. He married in Muscatine, Iowa, Sept. 14, 1885, Alberta C. Jackson, and they have two children. Residence: 513 West Third Street. Address: Court House, Muscatine, Iowa.

JACKSON, Dugald C.:

Engineer, educator; born at Kennett Square, Pa., Feb. 13, 1865; son of Josiah and Mary Detweiler (Price) Jackson. He was educated in the Hill School at Potts-

town, Pa., the Pennsylvania State College, civil engineering course, and graduated as B.S. in 1885 and C.E. in 1887. He was a fellow and instructor in electrical engineering at Cornell University, 1885-1887. Mr. Jackson was connected with the Sprague Electric Railway and Motor Company and other Edison interests, in important engineering and administrative positions, 1887-1891; became professor of electrical engineering at the University of Wisconsin, in the fall of 1891 upon the establishment of that chair, and remained at the head of that strong department until recently. He is now professor of electrical engineering and head of the department of electrical engineering at the Massachusetts Institute of Technology. Mr. Jackson is also a consulting engineer, and senior member of the engineering firm of D. C. and William B. Jackson, Chicago and Boston; and is inventor and patentee of numerous devices. He is a director of the Central Wisconsin Trust Company, Madison, and the Cutler Hammer Clutch Company, of Milwaukee, Wis. He is chairman of the engineer commission now advising the City of Chicago on the telephone franchise situation. Mr. Jackson is a member of the American Society of Civil Engineers, American Society of Mechanical Engineers, American Institute of Electrical Engineers, Western Society of Engineers, and Franklin Institute; president of the Society for the Promotion of Engineering Education, member of Sigma Xi and of the Phi Kappa Sigma, and Tau Beta Pi fraternities; the Union League and Engineers' Clubs of Chicago, the Milwaukee Club, and the Maple Bluff Golf Club of Madison, Wis. He married at Orono, Me., Sept., 1889, Mabel A. Foss, and they have two children. Residence: Brookline, Mass. Office: Massachusetts Institute of Technology, Boston.

JACKSON, Frank D.:

Ex-governor; born in Arcade, N. Y., Jan. 26, 1854; son of Hiram W. Jackson and Marion (Jenks) Jackson. He removed to Iowa in boyhood; was educated in the public schools of Jessup, Iowa, and the Iowa State Agricultural College, and was graduated from the law department of Iowa State University in 1874. He was secretary of the State Senate for two terms, and secretary of State for three terms, and was governor of Iowa, 1894-1896. He was elected, in 1899, president of the Royal Union Life Insurance Company of Des Moines. Address: Des Moines, Iowa.

JACKSON, Gabrielle Emilie:

Author; born in New York City, Oct. 13, 1861; daughter of Isaac Snow, eighth in direct descent from Stephen Hopkins, one of the signers of the compact signed and drawn at Provincetown, Mass., Nov. 11, 1620, and of Anna Amelia (Brush) Snow. She was graduated from Carlisle Institute in New York City, 1879, and she was married at Nyack-on-Hudson, N. Y., Dec. 15, 1886, to John William Jackson, and has a daughter, Eloise Denise, born Jan. 5, 1889. Mrs. Jackson began her literary work by writing for St. Nicholas, in which her first story was published in 1895, followed by serials, and she has also written for many other magazines, juvenile and adult. She is author of: Denise and Ned Toodles; Another Year with Denise and Ned Toodles; More Ned Toodles Tales; Pretty Polly Perkins; Big Jack; Little Comrade; The Colburn Prize; Caps and Capers; Doughnuts and Diplomas; Little Miss Sunshine; A Blue Grass Beauty; Three Graces; Three Graces at College; Sunlight and Shadow; Little Miss Cricket; Little Miss Cricket's New Home; Little Miss Cricket at School; Adventures of Tommy Postoffice; Mother and Daughter; Dont's for Mother; Dawn of Womanhood Essays; Wee Winkles and Wideawake; Wee Winkles at the Mountains. Mrs. Jackson is a member of the Woman's Club of Orange. Address: 42 State Street, East Orange, N. J.

JACKSON, George Thomas:

Physician; born in New York City, Dec. 19, 1852; son of George T. and Letitia J. A. (Macauley) Jackson. He was educated private and public schools of New York City, and through the freshman class of the College of the City of New York; was

graduated from the College of Physicians and Surgeons (Columbia), M.D., 1878; member staff, Charity Hospital, 1877-1878; post-graduate work in Berlin, Vienna and Strassburg, 1878-1880. Dr. Jackson has been engaged in the practice of medicine in New York City since 1880, and is a specialist in dermatology. He is author of: Diseases of Hair and Scalp, 1887, second edition, 1894; Ready Reference Handbook of Skin Diseases, 1892, sixth edition, 1908; also many papers in medical journals. Dr. Jackson is a member of the New York State Medical Society, New York County Medical Society, American Medical Association, New York Academy of Medicine, American Dermatological Association, New York Dermatological Society, Alumni Association City Hospital and Presbyterian Hospital. He is consulting dermatologist to the Presbyterian Hospital, and to the New York Infirmary for Women and Children. He is professor of dermatology in the medical department, Columbia University (College of Physicians and Surgeons). He is a member of the Century Association, Metropolitan Museum of Art, and American Museum of Natural History. He married in Montclair, N. J., Oct. 30, 1878, Caroline G. Weidemeyer; they have three children. Residence: 692 West End Avenue. Office: 11 East 48th Street, New York City.

JACKSON, George Washington:

Civil engineer; born in Chicago, July 21, 1861. He was educated in the public schools of Chicago and at Oxford, England. He became a civil engineer and has been engaged in engineering and contracting since 1883. Prominent among the works on which he has been engaged are the Strickler Tunnel through Pike's Peak, the fourteen-foot subway at Reading, Pa., the pneumatic tube system at Chicago for the Associated Press, the Wentworth Avenue drainage system of Chicago, a large percentage of the underground systems for the Chicago Telephone Company, the Postal-Telegraph-Cable Company and the Western Union Telegraph Company, besides similar systems in Columbus, Ohio; Indianapolis, Muscatine, Iowa; Philadelphia, and other cities. He was the engineer and contractor for the entire system of tunnels in Chicago for the Illinois Telephone Construction Company, and was the consulting engineer for the transportation committee of Chicago in working out the traction problem. He was also the hydraulic engineer for the high pressure water commission of the city of Chicago. He is president of the contracting company of George W. Jackson, Incorporated. Mr. Jackson is a member of the Western Society of Engineers, and of the fraternal organizations of Masons and Elks. He married in Chicago, in 1883, Rose Tracy Casey, and has two children. Residence: 5309 Washington Boulevard. Office: 169 to 179 West Jackson Boulevard, Chicago.

JACKSON, Holmes Condict:

Physiological chemist and educator; born in New York City, Feb. 18, 1875; son of William Holmes and Jane E. (Freeman) field Scientific School of Yale University, Jackson. He was graduated from the Shef- Ph.B., 1896, Ph.D., 1899. He was instructor in physiological chemistry in the Sheffield Scientific School, Yale, 1897-1900; studied at Berne, Switzerland, in physiology, with Kronecker, and at Strassburg with Hofmeister, 1900-1901. He was instructor, 1901-1903, assistant professor, 1903-1905, of physiological chemistry in New York University and Bellevue Hospital Medical School; adjunct professor of experimental physiology and physiological chemistry, and director of the laboratories in Albany Medical College, 1905-1909, and consulting physiological chemist to the New York State Department of Health, 1907-1909. In 1909 Dr. Jackson returned to the New York University and Bellevue Hospital Medical College as professor of physiology. He is a member of the Society of American Naturalists, American Physiological Society, American Society of Biological Chemists, the Harvey Society of New York, Society for Experimental Biology and Medicine (charter member); fellow of the American Association for the Advancement of Science; member of the Association of Pathologists and Bacteriologists, Association of Official

Agricultural Chemists, Theta Delta Chi, Sigma Xi, and Yale Club of New York City. He married in Newark, N. J., Dec. 18, 1901, Mary Abbey Read, and they have two children. Address: 400 Riverside Drive. Office: 338 East 26th Street, New York City.

JACKSON, James H.:

Physician; born Petersboro, N. Y., June 11, 1841; son James Caleb and Lucretia Edgerton (Brewster) Jackson. He received a seminary education at Dansville, N. Y., and was graduated from Bellevue Hospital Medical College, New York City. He was manager of the Jackson Health Resort, 1861-1895; chief of its medical staff since 1876, and is president of The Jackson Sanatorium Company. He succeeded his father, James Caleb Jackson, the founder, in 1858, of the famous Jackson Health Resort, as medical director of the same, and for forty-six years has been identified with its development and great success. He was the first to use the word Sanatorium in the country, and he has seen the inception and complete growth of the great Health Resort movement as related to institutional life and the practice of the healing art. Dr. Jackson is editor of Laws of Life and Journal of Health. He is a Republican, and mayor of Dansville; the first Republican to hold that office; and is a member of the Christian Union. Dr. Jackson is a member of the Livingston County Medical Society, New York State Medical Society, American Medical Association; is a Royal Arch Mason, and a member of the Sons of American Revolution, Society Mayflower Descendants, and the Society of Colonial Wars. He married in Dansville, N. Y., Sept. 13, 1864, Kate Johnson, of Sturbridge, Mass., and has one son. Address: Dansville, Livingston County, N. Y.

JACKSON, John Brinckeroff:

Diplomat; born in Newark, N. J., Aug. 19, 1862; son of F. Wolcott and Nannie (Nye) Jackson. He was graduated from the U. S. Naval Academy, 1883, and then cruised for two years in European waters, being for part of the time junior aide to the commander-in-chief of the European Squadron. He passed his final examination in 1885, and was commissioned ensign, U. S. Navy, July 1, 1885. He attended the course at the Torpedo Station at Newport, R. I., and was afterward stationed at the Ordnance Proving Grounds at Annapolis, Md. He resigned from the Navy, June 30, 1886, engaged in the study of law in New York City, and was admitted to the bar of the State of New York, Feb. 14, 1889. He entered upon his diplomatic career upon his appointment, Dec. 30, 1890, as second secretary of the American Legation to Berlin. He was promoted to secretary of the embassy, Nov. 15, 1894, and while there, frequently served as chargé d'affaires. In 1902 he was offered the post of minister to Chili and accepted same, but was appointed Oct. 13, 1902, envoy extraordinary and minister plenipotentiary to Greece, Roumania and Servia, and, on June 5, 1903, diplomatic agent in Bulgaria in addition. He represented the United States at the Coronation of King Peter of Servia, Sept. 21, 1904. On March 6, 1905, he was appointed envoy extraordinary and minister plenipotentiary to Greece and Montenegro, and diplomatic agent in Bulgaria, and in 1907, envoy extraordinary and minister plenipotentiary to Persia, where he is now serving. Mr. Jackson received the honorary degree of A.M. from Princeton in 1896. He was a delegate to the International Conference on Maritime Law, held at Hamburg in 1902, and to the International Archæological Congress at Athens in 1905. He was American representative at the Olympic games in Athens in 1906. He is a member of the Association of the Bar of the City of New York, the Union League, University, Army and Navy, and Lawyers' Clubs of New York, the Rittenhouse Club of Philadelphia, National Geographic Society, New Jersey Historical Society, Society of International Law, the Metropolitan Club of Washington, the Casino of Berlin, and the Imperial Yacht Club of Kiel, Gesellschaft für Erdkunde, Kolonial Gesellschaft, Goethe Gesellschaft, and Shakespeare Verein, of Germany. Mr. Jackson married at Philadelphia, April 26, 1886, Florence A. Baird, daughter of the late Matthew Baird. Ad-

dress: Care of United States Despatch Agency, London, England.

JACKSON, Richard Arbuthnot:

Lawyer; born at Richmond, Ind., Sept. 5, 1858; son of Richard and Anna M. (Knott) Jackson. He was graduated from the University of Virginia, LL.B., 1879. He was admitted to the bar in 1880, practised at Fort Wayne, Ind., and was prosecuting attorney there four years; in general practice until 1902; since then general solicitor and first vice-president of the Chicago, Rock Island and Pacific Railway Company. He is a member of the Chicago, University, Union League, Midday and South Shore Country Clubs. Residence: Hotel Metropole. Office: 144 Van Buren Street, Chicago.

JACKSON, Samuel Macauley:

Editor and educator; born in New York City, June 19, 1851; son of George T. and Letitia Jane Aiken (Macauley) Jackson. He was graduated from the College of the City of New York, A.B., 1870, A.M., 1876; student in Princeton Theological Seminary, 1870-1871; graduated Union Theological Seminary, 1873; traveled and studied abroad, 1873-1875. He received the degrees of LL.D. from Washington and Lee University, 1892, and D.D. from New York University, 1893. He was pastor of the Presbyterian Church of Norwood, N. J., 1876-1880; and has been professor of church history in New York University since 1895. He assisted the late Philip Schaff, 1878-1886 (on his Bible Dictionary, 1878-1880, on the Schaff-Herzog Encyclopædia, of which he was managing editor, 1880-1884, and on the Encyclopædia of Living Divines, of which he was joint editor, 1885-1856. Dr. Jackson is editor of: The Concise Dictionary of Religious Knowledge, 1891; Heroes of the Reformation series, nine volumes (contributing the biography of Huldreich Zwingli, 1901); Handbook for Practical Workers in Church and Philanthropy (nine volumes); Selections from Zwingli, 1901; The New Schaff-Herzog Encyclopædia, preparing since 1903, of which three volumes have been issued; The Source of "Jerusalem the Golden," and Other Pieces Attributed to Bernard of Cluny, 1909. He is a vice-president of the Charity Organization Society, recording secretary of the Prison Association. As chairman of the Publication Committee of the Huguenot Society of America, he brought out, in 1900, its volume commemorative of the Tercentenary of the Edict of Nantes, and other volumes in 1903 and 1904. Although not a Huguenot, he was, in 1906, elected an honorary fellow of the Huguenot Society of London. In 1906 he took the lead in reviving the American Society of Church History, originally founded by Philip Schaff in 1888, and became its secretary. He has been a member since 1901, and president since 1905 of the Board of Trustees of the Christian College of Canton, China. He is a member of the Century, City, National Arts, Phi Gamma Delta and Chi Alpha Clubs, and secretary of the latter since 1901. Address: 692 West End Avenue, New York City.

JACKSON, Theodore Frelinghuysen:

Lawyer; born in Rockaway, N. J., Nov. 13, 1830; son of William and Susan D. (Halsey) Jackson. He was educated in public and private schools, was admitted to the bar in 1852, and retired from active practice in 1890. Mr. Jackson was registrar of arrears in Brooklyn, 1882-1886; city comptroller of Brooklyn, 1890-1892; is a director of the First National Bank of Brooklyn; trustee of the Long Island Loan and Trust Company; director of the Title Insurance Company of New York; president of the New York and East River Ferry Company; director of the Union Ferry Company and the Brooklyn Ferry Company. He is a member of the New York Historical Society, Long Island Historical Society, the Bar Association of New York City and Brooklyn, Metropolitan Museum of Art, New York Zoölogical Society, New York Botanical Gardens, Sons of the American Revolution, Order of Founders and Patriots of America, Municipal Art Society; also the Racquet, Riding, and National Arts Clubs of New York City, and the Brooklyn, Hamilton and Hanover Clubs of Brooklyn. Mr. Jackson married in Brooklyn, in 1861,

Cornelia Burr. Residence: West Hampton Beach, L. I. Office: 260 Broadway, Brooklyn, N. Y.

JACKSON, William:

Civil engineer; born in Brighton, Mass., March 13, 1848; son of Samuel and Mary (Field) Jackson; a descendant of Edward Jackson of New Town, Mass., 1640. He was educated in the public schools of Brighton and attended the Massachusetts Institute of Technology, Boston, 1865-1868, but was not graduated. He began professional life as a rodman in the Boston City Engineers' Office, in May, 1868, was assistant engineer of the City of Boston, 1869-1885, and city engineer since 1885; was chief engineer of Harvard Bridge, 1887-1891; chief engineer of Charlestown Bridge, 1896-1900; chief engineer of Cambridge Bridge from 1898 to date. He is a member of the Society of Colonial Wars of Massachusetts, the New England Historic-Genealogical Society, the Bostonian Society, the Society of Arts of the Massachusetts Institute of Technology, the Technology Club, Union Club, Boston City Club; American Society of Civil Engineers, and the Boston Society of Civil Engineers. He married, April 27, 1886, Mary Stuart, daughter of James Stuart and Julia L. MacCorry, of Boston, and their son, William Stuart Jackson, is their only living child. Address: City Engineer's Office, 50 City Hall, Boston.

JACOBI, Abraham:

Physician; born in Hartum, Westphalia, Germany, May 6, 1830. He was educated in the Gymnasium of Minden, and the Universities of Griefswald, Gottingen and Bonn. M.D., 1851, and received the degree of LL.D. from the University of Michigan, 1898, Columbia, 1900, Yale, 1905, Harvard, 1906. Dr. Jacobi was professor of diseases of children in New York Medical College, 1860-1865, in the Medical Department of New York University, 1865-1870, College of Physicians and Surgeons (Columbia), 1870-1903; professor emeritus since 1902. He is consulting physician to the German Dispensary and Hospital of the Women's Infirmary, Bellevue Babies' Orthopædic, Mount Sinai and other hospitals. Dr. Jacobi is ex-president of the New York Obstetrical Society, New York Pathological Society, Medical Society of the State of New York, of the New York Academy of Medicine, Association of American Physicians, American Pediatric Society, and the American Climatological Association; honorary fellow of the medical societies of Wurzburg, Berlin, Paris, Rome, Budapest, St. Petersburg, Kiew; Pediatric Society of Germany, Medical Society of Philadelphia, Boston, Louisville, Brooklyn, etc. Dr. Jacobi is author of: Dentition and its Derangements, 1862; Treatise on Diphtheria, 1880; Therapeutics of Infancy and Childhood, 1896, 1900, 1903. He is an independent in politics and was twice a member of the Committee of Seventy in New York City. He is a member of the Century, and City Clubs of New York. Dr. Jacobi married in 1873 Dr. Mary C. Putnam, who died June 10, 1906. Address: 19 East 47th Street, New York City.

JACOBUS, David Schenck:

Mechanical engineer; born in Ridgefield, N. J., Jan. 20, 1862. He was graduated from Stevens Institute of Technology, M.E., 1884, and received the honorary degree of Doctor of Engineering, in 1906. He was instructor and assistant professor of experimental mechanics at Stevens Institute of Technology, 1884-1898, professor of experimental mechanics and engineering physics, 1898-1903, in charge of Carnegie Laboratory of Engineering, 1900-1906; professor of experimental engineering, 1903-1906. He has been advisory engineer of The Babcock and Wilcox Company, and special lecturer in experimental engineering at Stevens Institute, since 1906. He is a fellow of the American Association for the Advancement of Science, and was secretary of Section D, in 1893, and vice-president in 1904; member of the American Mathematical Society, American Society of Mechanical Engineers (manager, 1900, and vice-president, 1903), American Institute of Mining Engineers, Society for the Promotion of Engineering Education, Society of Naval

Architects and Marine Engineers, American Institute of Electrical Engineers, Society of Refrigerating Engineers, of which he was director in 1904, and president in 1907, the Franklin Institute of Philadelphia, and the New York Railroad Club. Residence: 70 Summit Avenue, Jersey City, N. J. Office: 85 Liberty Street, New York City.

JACOBY, Harold:

Astronomer, educator; born in New York City, March 4, 1865; son of Max and Eve M. (Jackson) Jacoby. His father is a native of Germany, came to the United States in 1865, and is a retired New York merchant; and his mother was a native of New York City. He was educated in private schools in New York City and was graduated from Columbia University, A.B., 1885, Ph.D., 1896. He was assistant astronomer of the U. S. Eclipse Expedition to West Africa, 1889-1890; volunteer assistant at Cape of Good Hope Observatory, 1890; adjunct professor of astronomy, 1894-1904, Rutherford professor of astronomy since 1904, and head of Department of Astronomy, since 1903, Columbia University. He is the author of Practical Talks by an Astronomer, 1901 (Scribner's); contributor of technical papers to American and foreign scientific journals and to the publications of the Royal Astronomical Society of London, Académie des Sciences of Paris; Societas Scientiarum Fennica, Helsingfors, Astronomische Gesellschaft, Leipzig, and a large number of popular articles on astronomy in newspapers and magazines. He is a fellow of the Royal Astronomical Society of London; member of the Astronomische Gesellschaft of Leipzig, Astronomical and Astrophysical Society of America (councillor and editor from 1906 to 1908); American Mathematical Society (former treasurer and editor Bulletin); fellow of the American Association for the Advancement of Science; New York Academy of Sciences (former councillor and secretary), and the Century Club of New York City. He married, Dec. 28, 1890, Annie, daughter of the late George Maclear, astronomer at the Royal Observatory, Capetown, South Africa, and they have two children. Address: 333 West 76th Street, New York City.

JAEGERS, Albert:

Sculptor; born in Elberfeld, Germany, March 28, 1868; son of Albert and Elizabeth (Loser) Jaegers. He was educated in Germany and the United States and he has been engaged, since 1890, as sculptor, executing many private monuments, busts, and other works in marble, bronze, etc., including works which have won in competitions; statuary for the Pan-American Exposition, Buffalo, 1901, Louisiana Purchase Exposition, St. Louis, 1904, the new Custom House, New York City, etc.; now engaged in executing the Baron von Steuben Monument for Washington, D. C., won in competition, and many other works of importance. Mr. Jaegers is a Unitarian in religious belief. He is a member of the National Sculpture Society, Municipal Art Society of New York City, and Cincinnati Art Club. He married in Richmond, Va., July 8, 1890, Matilda Holdt. Address: Suffern, N. Y.

JAGGAR, Thomas Augustus:

Protestant Episcopal bishop; born in New York City, June 2, 1839. He was graduated from the General Theological Seminary in New York City and took holy orders in 1860 as deacon, and made priest in 1863. He was the founder of the Riverside Hospital, Yonkers, N. Y.; was rector of Anthon Memorial Church, New York City, 1864-1868; St. Johns, Yonkers, N. Y., 1868-1870, and of Holy Trinity Church, Philadelphia, 1870-1875. He was consecrated bishop of Southern Ohio, in 1875. He retired from active charge of the diocese in Oct., 1905, but retains his seat and vote in the House of Bishops; and he is morning preacher in St. Paul's Church, Boston. Bishop Jaggar is author of: The Man of the Ages; The Ministry of Phillips Brooks; Bohlen Lectures for 1900 — The Personality of Truth; Duty of the Clergy in Relation to Modern Skepticism. He married at Flushing, N. Y., in 1862, Anna L. Lawrence. Address: 282 Marlborough Street, Boston.

JAMES, Arthur Curtiss:

Merchant, philanthropist; born in New York City, June 1, 1867; son of D. Willis and Ellen S. (Curtiss) James. He was graduated from Amherst, A.B., 1889; is a member of the firm of Phelps, Dodge and Company; director of the American Brass Company, El Paso and Southwestern Railroad Company, United Globe Mines, New York Trust Company. Mr. James is a member of the Chamber of Commerce, American Institute Mining Engineers, American Geological Society, New York Botanical Garden, New York Zoölogical Society; Metropolitan, University, Century, Riding, New York, Seawanhaka-Corinthian Yacht, Atlantic Yacht, and Amherst Clubs. He married Harriet Eddy Parsons. Residence: 92 Park Avenue. Address: 99 John Street, New York City.

JAMES, Clinton R.:

Capitalist; son of John F. and Mary E. James. He was educated in the Polytechnic Institute, Brooklyn. Mr. James is first vice-president and director of the Brooklyn Real Estate Exchange (Limited), New York Mortgage and Security Company; trustee of the Brooklyn Savings Bank; director and treasurer of the Kings County Mortgage Company, director of the Prospect Park Bank of Brooklyn, Title Insurance Company of New York, United Cities Realty Corporation. He married in New York City, in 1896, Evelyn M. Betts. Address: 193 Montague Street, Brooklyn, N. Y.

JAMES, Edmund Janes:

President of the University of Illinois; born in Jacksonville, Ill., May 21, 1855; son of Rev. Collin D. and Amanda Keziah (Casad) James. He was educated in the Illinois State Normal School and at Northwestern University, Harvard, A.M., Halle, Ph.D., 1877; also receiving the degree of LL.D. from Cornell College, Iowa, 1902, Wesleyan University, 1902, and Queens College. He was principal of the Evanston (Ill.) High School, 1878-1879; Model High School, Normal, Ill., 1879-1882; professor of public finance and administration in the Wharton School of Finance and Economy, University of Pennsylvania, 1883-1895; also professor of political and social science in the University of Pennsylvania, 1884-1895; professor of public administration and director of the Extension Division, University of Chicago, 1896-1901; president of Northwestern University, 1902-1904; president of the University of Illinois since 1904. He was president of the American Academy of Political and Social Science, 1889-1901, and several years editor of its Annals; and is author of numerous books and monographs on subjects of political economy, finance, and administration. Dr. James married Aug. 22, 1879, Anna Margaret Lange, of Halle, Prussia. Address: Urbana, Ill.

JAMES, Francis Bacon:

Lawyer; born in Cincinnati, June 10, 1864. He was educated in the public schools and the Cincinnati College Law School, was graduated as LL.B. in 1886, and has been practising law ever since, and his most notable achievements in cases of a national scope are U. S. vs. Kech, Kramer vs. Peebles, and Uri vs. Levi. He is a member of the law firm of Jones and James, engaged chiefly in a commercial practice in the State and Federal courts and before the Interstate Commerce Commission, and is a member of the Law Faculty of the University of Cincinnati. He has written on the subject of Expert and Non-Expert Opinion as Evidence under the Laws of Ohio, and a Collection of Cases on the Construction of Statutes, as well as other contributions to the literature of the law, and commerce, some of which have been published under the title of Advertising and Other Addresses. Mr. James is a member of the American Bar Association, and is of its General Council and chairman of the Committee on Publication and member of the Committee on Uniform State Laws and of the Committee on Commercial Law, and is also a member of the American International Law Association, Ohio State Bar Association and the Cincinnati Bar Association; and is president of the Ohio State Board in the movement for securing uniformity of laws

in the several States, and chairman of the Committee on Commercial Law of the Commissioners on Uniform State Laws in National Conference. Mr. James was formerly dean of the Cincinnati College of Finance, Commerce and Accounts. He is Assistant general counsel of the Ohio State Board of Commerce. He is a Republican in politics. Mr. James is a member of the Queen City, University, Country, Riding, Golf, Tennis, and Business Men's Clubs of Cincinnati, and of the Columbus Club of Columbus, Ohio. Residence: East Walnut Hills, Cincinnati. Office: Mercantile Library Building, Cincinnati.

JAMES, George Wharton:

Lecturer and writer; born in Gainesborough, Lincolnshire, England, Sept. 27, 1858; son of John and Ann (Wharton) James. He was educated at Queen Elizabeth's Grammar School, at Gainesborough, England. He has devoted years to geographical, geological, ethnological, and archæological researches in the Western part of the United States, especially in the regions of the Grand Canyon of the Colorado River, and the Colorado Desert in Southern California; and among Navaho, Zuni, Hopi, Apache, Acoma, and other tribes of Pueblo Indians. He has also traveled among the various tribes of California. Professor James is a contributor to leading magazines, and a lecturer on his travels, his lectures being accompanied with stereopticon views of his travels. He is a member of the Havasupai tribe, and a fellow of the Royal Historical Society; the Royal Astronomical Society; The Royal Microscopical Society, The Royal Geological Society, and the Victorian Institute, all of England. He is also a member of the Astronomical Society of the Pacific, and the Southern California Academy of Sciences, of America. He is the author of: The Lick Observatory, 1888; Tourists' Guide to Southern California; Nature Sermons; Scenic Mount Lowe; Picturesque Southern California; The Missions and Mission Indians of California; In and Around the Grand Canyon, 1900; Indian Basketry, 1900; How to Make Indian and Other Baskets, 1903; The Indians of the Painted Desert Region, 1903; Travelers' Handbook to Southern California; Practical Basket Making; In and Out of the Old Missions, 1905; The Story of Scraggles, 1906; The Wonders of the Colorado Desert, 1906; The Facts and Fictions of Ramona; Mission Architecture; and Living the Radiant Life. Professor James married, Nov. 12, 1895, Emma George Farnsworth. Address: 1098 North Raymond Avenue, Pasadena, Calif.

JAMES, Henry:

Author; born in New York City, April 15, 1843; son of Rev. Henry James, a distinguished theologian. His early education, directed by his father, was acquired chiefly in France and Switzerland, and he took a partial course in Harvard Law School, 1862-1864. He began literary work as a contributor to various periodicals in 1863, and has continued in the profession of literature ever since. After 1869 he made his residence in Europe, chiefly in Italy and England. His work is characterized by literary finish, keen analysis and psychologic insight, and include: Transatlantic Sketches, 1875; A Passionate Pilgrim and Other Tales, 1875; Roderick Hudson, 1876; The American, 1877; Watch and Ward, 1878; French Poets and Novelists, 1878; Daisy Miller, 1878; The Europeans, two volumes, 1878; An International Episode, 1879; The Madonna of the Future, and Other Tales, two volumes, 1879; Hawthorne, 1879; A Bundle of Letters, reprinted from the Persian, 1880; Confidence, 1880; The Diary of a Man of Fifty, 1880; Washington Square, 1880; The Portrait of a Lady, 1882; The Siege of London, 1883; Portraits of Places, 1883; Tales of Three Cities, 1884; A Little Tour in France, 1885; The Art of Fiction, 1885; Stories Revised, two volumes, 1885; The Author of Beltraffio, 1885; The Bostonians, 1886; The Princess Cassamassima, 1886; Partial Portraits, 1888; The Aspern Papers and Other Stories, 1888; The Reverberator, 1888; A London Life, 1889; The Tragic Muse, two volumes, 1890; The Lesson of the Master, 1892; The Real Thing and Other Tales, 1893; Picture in Text, 1893; The Private

Life, 1893; Essays in London and Elsewhere, 1893; Theatricals, two volumes, 1893; The Wheel of Time, 1894; Terminations, 1895; The Other House, 1896; The Spoils of Poynton, 1897; Saint Eva, 1897; What Maisie Knew, 1897; In the Cage, 1898; The Awkward Age, 1899; The Soft Side, 1900; A Little Tour in France, 1900; The Sacred Fount, 1901; The Wings of the Dove, 1902; The Better Sort, 1903; The Ambassador, 1903; The Question of Our Speech, 1904; The Lesson of Balzac, 1905; The Golden Bowl, 1905; English Hours, 1905; and many contributions to magazines, etc. He is a member of the Athenæum Club of London. Residence: Rye, Isle of Wight, England. Address: The Athenæum Club, London, England.

JAMES, James Alton:

Professor of history; born in Hazel Green, Wis., Sept. 17, 1864; son of John R. and Mary A. (Alton) James. He was graduated from the University of Wisconsin, B.L., 1888; from Johns Hopkins University, Ph.D., 1893, and won a scholarship and fellowship in history. He was professor of history in Cornell College, Iowa, 1893-1897; and has been professor of history in Northwestern University since 1897. Dr. James is author of numerous monographs on historical subjects. He is a member of the American Historical Association, American Political Science Association, the Council of the Northwestern University Settlement Association, and is a Mason. He is a member of the University Club of Evanston. Professor James married in Platteville, Wis., Sept. 28, 1892. Jennie Thomas, and they have two children. Address: 2127 Orrington Avenue, Evanston, Ill.

JAMES, Louis:

Actor; born at Tremont, Ill., in 1842; son of Benjamin F. and Almira H. James. Beginning his stage career with the stock company of McAuley's Theater at Louisville, Ky., in 1864, he went the following year to Philadelphia, where he was for five years a member of the famous stock company in Mrs. John Drew's Arch Street Theater, and while there became a great favorite socially and professionally in that city. In leading theaters of New York, San Francisco, Baltimore, and Boston he played leading parts, and from the Boston Theater stock company went, in 1881, to be leading man with Lawrence Barrett, alternating with that great actor as Iago and Othello, and playing the other principal supporting rôles in the Barrett repertoire. After starring for himself, 1886-1889, he played with Joseph Jefferson a year and then for three years starred jointly with Frederick Ward in legitimate tragedy; since 1895 he has been starring individually, and in 1908 he succeeded the late Mr. Mansfield in Peer Gynt. Mr. James married in 1871, in Philadelphia, Lillian Scanlan, who died in 1876; and Dec. 24, 1892, he married, in Philadelphia, Aphie Hendricks. Address: 723 Wyandotte Street, Kansas City, Mo.

JAMES, Ollie M.:

Congressman and lawyer; born in Crittendon County, Ky., July 27, 1871; son of L. H. and Elizabeth J. James. He was a page in the Kentucky Legislature, session of 1887; studied law under his father, L. H. James, and was admitted to the bar in 1891. He was one of the attorneys for Governor Goebel in his celebrated contest for governor of the State of Kentucky; delegate to the Democratic National Convention at Chicago, 1896, and delegate from the State-at-large to the Democratic National Convention at St. Louis, 1904, and elected chairman of the Kentucky delegation at both. He served as chairman of the State Convention in Kentucky in 1900, which sent delegates to the Democratic National Convention at Kansas City. Mr. James was elected to the Fifty-eighth and Fifty-ninth, and Sixtieth Congresses, and reëlected to the Sixty-first Congress from the First Kentucky District. He married, Dec. 2, 1903, Ruth Thomas of Marion, Ky. Address: Marion, Ky.

JAMES, William:

Psychologist and philosopher; born in New York City, Jan. 11, 1842; son of Rev. Henry James, distinguished theologian and of Mary R. (Walsh) James; and he is a

brother of Henry James, the novelist. Mr. James was educated in private schools and by tutors in New York and Europe; in Lawrence Scientific School, of Harvard, and Harvard Medical School, M.D., 1870. He has received honorary degrees of LL.D. from Princeton, 1896, Edinburgh, 1902, and Yale, 1906, and that of Ph.et Litt.D. from Padua in 1893. Dr. James became an instructor and later assistant professor of comparative anatomy and physiology in Harvard, 1872-1880; assistant professor, 1880-1885, and professor of philosophy, 1885-1889; professor of psychology, 1889-1897, and professor of philosophy, 1897-1907. He was Gifford Lecturer on Natural Religion in the University of Edinburgh, 1899-1901. Professor James is a member of the National Academy of Sciences, corresponding member of L'Institut de Paris and of the Royal Prussian Academy of Sciences, and he was president of the American Philosophical Association in 1906. He is author of: The Principles of Psychology, two volumes, 1890; Psychology — Briefer Course, 1892; The Will to Believe and Other Essays, 1897; Talks to Teachers on Psychology, and to Students on Life's Ideals, 1898; Human Immortality, 1899; The Varieties of Religious Experiences, 1902; Pragmatism — A New Name for some Old Ways of Thinking, 1907; A Pluralistic Universe (lectures delivered under the title of "The Present Situation in Philosophy" on the Hibbert Foundation at Oxford, 1908), 1909. He married in Boston in 1878, Alice H. Gibbens, and they have three sons and a daughter. Address: 95 Irving Street, Cambridge, Mass.

JAMIESON, Egbert:

Lawyer; born in Castleton, Vt., April 29, 1846; son of Egbert and Caroline M. (Woodward) Jamieson. He was educated in Racine College, Wis., the family having removed to Racine in his youth. He learned the printing trade in the office of the Racine County Democrat, after which he was for a time engaged in editorial work on the Milwaukee Daily News. In 1866 he took up his residence in Chicago, where he began the study of law in the office of E. S. Smith. He was admitted to the Illinois bar in 1869 and was associated in practice with Judge James H. Knowlton until 1871, after which for two years he was in partnership with Emory S. Storrs. He was elected city attorney in 1873, following this with a term as corporation counsel, during which he made the successful fight in the Hoyne-Colvin mayoralty contest. He was elected judge of the Superior Court of Cook County in 1886 and served until 1890. He was the presiding judge in the noted conspiracy cases, involving a majority of the county commissioners as defendants. He resigned his judgeship to become the general counsel for the West Chicago and North Chicago Street Railway Companies, which he retained until 1897. He was a member of the Lincoln Park Board, 1893-1897. He has always been independent in politics. He married in Chicago, Dec. 2, 1873, Mary A. Daniels. Residence: 38 Stratford Place. Office: New York Life Building, Chicago.

JAMIESON, Thomas N.:

Wholesale druggist; born in the County of Grey, Ontario, Canada, Feb. 29, 1848; son of James and Agnes (Robertson) Jamieson. He was educated in the public schools of Ontario, and was a druggist's apprentice, 1862-1866. He removed to Chicago, where he was a drug clerk until he entered business for himself in 1870. He was president of the Chicago Retail Drug Association for three years, and president of the Illinois Board of Pharmacy five years. He was the founder of the Chicago Veteran Druggists' Association. He is a Republican and was chairman of the Cook County Central Republican Committee in 1890. He was secretary of the Republican State Central Committee in 1892, and chairman of the State Central Committee in 1894. He was the Illinois member of the Republican National Committee, 1896-1900. He was for a time clerk of the Appellate Court of Chicago, Illinois District, and has been naval officer of the Port of Chicago since 1904. Mr. Jamieson was vice-president and treasurer of the Automatic Switch and Signal Company. He is a member of the Chicago Athletic and Press Clubs. He married in Chicago, 1887, Anna M. Bingham. Resi-

dence: 4508 Woodlawn Avenue. Office: Post Office Building, Chicago.

JANEWAY, Edward Gamaliel:

Physician; born in Middlesex County, N. J., Aug. 31, 1841. He was graduated from Rutgers College, A.B., 1860, afterward receiving from that college the degree of LL.D.; and was graduated from the College of Physicians and Surgeons (Columbia), M.D., 1864. Dr. Janeway was acting medical curator, U. S. Army Hospital, Newark, N. J., 1862-1863. He served as curator, 1866-1872, visiting physician 1872-1892, professor of pathology and anatomy, 1872-1876, demonstrator of anatomy, 1876-1879, Bellevue Hospital Medical College; now professor medicine and dean of University and Bellevue Hospital Medical College. Dr. Janeway was visiting physician to the Charity Hospital, 1868-1871, Mount Sinai Hospital since 1885; consulting physician, to the Presbyterian Hospital, since 1888; consulting pathologist to the Hospital for Ruptured and Crippled since 1875. He was a member of the Commission of Conference, Health Department and Academy of Medicine, 1887; member of the Advisory Committee of the Chamber of Commerce, during the cholera of 1892. He is author of Pathological Report of Autopsies Made in Bellevue Hospital; Leucocythæmia; and numerous other papers. He was commissioner of health of the City of New York, 1875-1881. He has served as president of the Pathological Society, the New York Academy of Medicine and the Association of American Physicians. Address: 36 West 40th Street, New York City.

JANSSEN, John:

Bishop of Belleville; born in Keppeln, Diocese of Münster, Prussia, March 3, 1835. He was educated for the priesthood, and before he finished his course was induced by Bishop Juncker, of Alton, Ill., to remove to the United States. After finishing his theological preparation he was ordained by Bishop Juncker in the Cathedral of Sts. Peter and Paul at Alton, was given missionary work for a time in the city of Springfield, and afterward served as secretary and assistant in parochial work to Bishop Juncker in the city of Alton, and on the death of that bishop, Oct. 2, 1868, he continued in his position until the consecration of Bishop Baltes, Jan. 23, 1870; he was made vicar-general, and after the death of Bishop Baltes, Feb. 15, 1886 was administrator of the diocese until the consecration of Bishop Ryan, May 1, 1888. Meanwhile, on Jan. 7, 1887, the Diocese of Alton was divided and the Diocese of Belleville created and he was appointed its first bishop, Feb. 28, 1888; and he was consecrated in St. Peter's Cathedral, Belleville, Ill., April 25, 1888, by Archbishop Feehan, assisted by Bishop Hogan of Kansas City and Bishop Fink, of Leavenworth; and his diocese has greatly prospered under his administration. Address: Belleville, Ill.

JANVIER, Charles:

President of Sun Mutual Insurance Company of New Orleans; born in New Orleans, Sept. 8, 1867; son of Charles A. and Zelime (Coiron) Janvier. He was educated at the College of the Immaculate Conception at New Orleans. After several years passed in the office of an exchange broker, he entered the service of the Sun Mutual Insurance Company, as solicitor, Feb. 15, 1890. He was elected secretary, February, 1891, and succeeded the late Mr. Finley, on his death, as president of the company, June 12, 1894. He is also manager of the Southern Department of the Palatine of Manchester, England, having jurisdiction over ten States. Mr. Janvier is an administrator of the Tulane Educational Fund, a director in the Canal Bank and Trust Company, of the Provident Savings and Safe Deposit Bank and president of the Citizens' League of New Orleans. He married, Oct. 3, 1883, Josephine Celeste Bush, who died Jan. 8, 1899. Residence: 1445 Webster Street. Office: 308 Camp Street, New Orleans, La.

JANVRIN, Joseph Edward:

Physician; born in Exeter, N. H., Jan. 13, 1839; son of Joseph Adams and Lydia Ann (Colcord) Janvrin. He was educated in Phillips Exeter Academy, and College of Physicians and Surgeons (Columbia), M.D.,

1864, and has practised as physician and surgeon in New York City since 1865. Dr. Janvrin was acting assistant surgeon, Second New Hampshire Volunteers, May, 1861, to December, 1862; assistant surgeon, Fifteenth New Hampshire Volunteers, December, 1862, to August, 1863; acting assistant surgeon, U. S. Volunteers, July, 1864, to January, 1865. He is a member of the New York Academy of Medicine, New York State Medical Society; ex-president of the American Gynecological Society, New York Obstetrical Society; and he is one of the founders of the International Gynecological Society; corresponding member of the Boston Gynecological Society; member of the Society Mayflower Descendants, Sons of Colonial Wars, Descendants of Colonial Governors, Military Order of the Loyal Legion, and George Washington Post, Grand Army of the Republic. He married at Easton, Pa., September, 1881, Laura L. La Wall, and they have two children, Dr. Edmund Janvrin and Marguerite L. Janvrin. Address: 191 Madison Avenue, New York City.

JAQUES, William Henry:

Engineer and naval architect; born in Philadelphia, Dec. 24, 1848. He was graduated from the U. S. Naval Academy in 1867, and remained in the service until 1886, when he resigned as lieutenant to enter civil life. He had during his service come to be regarded as especially prominent as an ordnance expert, and after his resignation inaugurated the manufacture of heavy ordnance and armor in the works of the Bethlehem Iron Company; and he has introduced into this country many improved processes in the manufacture of steel ordnance, and also has gained much distinction as a naval architect. He has served on various boards and expert commission having to do with ordnance matters, and received from the Mikado the Japanese decoration of The Rising Sun. He is a member of the American Society of Naval Architects and Marine Engineers, the United States Naval Institute, British Institution of Naval Architects, American Society of Civil Engineers, American Society of Mechanical Engineers, and other engineering societies, American and British, and is author of various works on ordnance, armor and kindred subjects. He is a member of the Metropolitan and Army and Navy Clubs, of Washington, Essex Club of Portsmouth, N. H., and Lotos and Metropolitan Clubs of New York City. Address: Little Boar's Head, N. H.

JARVIE, William:

Retired dentist; born in Manchester, England, July 14, 1841; son of William and Isabella (Newbegin) Jarvie. He was educated in England and in Brooklyn, N. Y., received the degree of M.D.S. and practised in Brooklyn until he retired. Dr. Jarvie is ex-president of the Dental Society of the State of New York; of the New York Odontological Society of the Second District Dental Society, and the Brooklyn Dental Society. At various times he has traveled in England, Scotland, Norway, Finland, Sweden, Denmark, Holland, Belgium, France, Germany, Switzerland, Austria, Italy, Egypt, Soudan, Palestine, Turkey and Greece; has ascended Mont Blanc and several others of the highest snow-capped mountains in Switzerland and has motored extensively in Great Britain, Ireland, France, Germany, Switzerland, Austria and Italy. Dr. Jarvie is director of the Coöperative Law Company, and a member of the National Dental Association, the Academy of Dental Science, and the Odontological Society of Great Britain and is president of the Bass Rocks Improvement Association. He is a member of the Hamilton, Rembrandt, Heights Casino, Dyker Meadow Golf Club of Brooklyn and the Nassau County Club and is also vice-president of the Bass Rocks Golf Club. He married in Brooklyn, Sept. 10, 1867, Amelia C. McHenry and they have had four children. Address: 105 Clinton Street, Brooklyn, N. Y.

JARVIS, Samuel M.:

Banker; born in McDonough County, Ill., Jan. 31, 1853; descendant of the early settlers of Virginia. He was admitted to the bar in 1876, but soon turned his atten-

tion to finance and became closely identified with developments of the West. He was one of the organizers and first president of the North American Trust Company. Immediately on American occupation of Santiago, during the Spanish-American War, he opened there a branch of the Trust Company and rendered important assistance to United States Government; was offered the post of fiscal agent of the United States in Cuba by President McKinley, but asked and obtained the appointment for the company instead. Later he accepted present position as vice-president of the National Bank of Cuba, fiscal agent and government depositary of the Republic of Cuba; and depositary of United States Government in Cuba. He is connected with many important corporations. He is a member of the Southern Society, Kentucky Society, American Museum of Natural History, Metropolitan Museum of Art, and of the Lawyers', and Larchmont Yacht Clubs of New York City, Automobile Club of America, American Club of Havana and The Pilgrims' (London). He married, in 1873, Priscilla Wear. Address: 1 Wall Street, New York City.

JASTROW, Joseph:

Professor of psychology; born in Warsaw, Poland, Jan. 30, 1863; son of Marcus and Bertha (Wolfsohn) Jastrow. He was graduated from the University of Pennsylvania, A.B., 1882, A.M., 1885, and from Johns Hopkins University, Ph.D., 1886. He was in charge of the Department of Psychology at the World's Columbian Exposition, Chicago, in 1893; and is now professor of psychology at the University of Wisconsin. He is author of: Fact and Fable in Psychology, 1900; The Subconscious, 1906; and numerous articles on psychology and education in all leading, popular and scientific periodicals. He is a member of the American Psychological Association (president, 1900), American Association for the Advancement of Science (vice-president, 1891), American Society of Naturalists, Phi Beta Kappa and Sigma Xi, and received a medal at the World's Fair in 1893. He is a member of the University Club of Madison, Wis. Professor Jastrow married in Baltimore, Aug. 2, 1888, Rachel Szold. Residence: 237 Langdon Street. Address: University of Wisconsin, Madison, Wis.

JASTROW, Morris, Jr.:

Professor of Semetic languages and librarian of the University of Pennsylvania; born in Europe, Aug. 13, 1861; son of Marcus and Bertha Jastrow. He was graduated from the University of Pennsylvania, 1881; received the degree of Ph.D. from the University of Leipzig, 1884; also studied in other universities of Germany and France. Dr. Jastro is an authority on Semetic religions, languages and literature. He is author of: 'Religion of the Babylonians and Assyrians, 1898; Two Grammatical Treatise of Abu Zakariyya Hayyug, 1897; A Fragment of the Babylonian Dibbarra Epic, 1891; The Study of Religion, 1902; Die Religion Babyloniens und Assyriens, 1902-1905; and numerous papers in technical periodicals. He married, Feb. 28, Helen Bachman, Philadelphia. Address: 248 South 23d Street, Philadelphia.

JAYCOX, Walter Husted:

Jurist; born at Wassaic, N. Y., Sept. 3, 1863; son of Lorin H. and Hannah (Darling) Jaycox. He was educated in the common schools; studied law in the office of Wilmot M. Smith at Patchogue, N. Y., and was admitted to the bar Sept. 13, 1889. He was elected in 1893 and reëlected 1896, district attorney Suffolk County, N. Y., serving six years. He was appointed in January, 1902, and elected November, 1902, county judge of Suffolk County, serving four years; appointed April, 1906, and elected November, 1906, justice of the Supreme Court New York, for the Second Judicial District, for term expiring Dec. 31, 1920. He married Inez Leaming. Address: Patchogue, N. Y.

JEFFERY, Edward Turner:

Railway president; born in Liverpool, England, April 6, 1843; came to United States, 1850. He began railway service, 1856, with the Illinois Central Railroad,

as office boy to the superintendent of machinery, advancing until he became its general superintendent, 1877-1885, general manager, 1885-1889, resigned. He was appointed a commissioner to the Paris Exposition, 1889, on behalf of an executive committee of citizens of Chicago, for the purpose of studying and reporting upon the exposition, and was chairman of the Grounds and Buildings Committee of the World's Columbian Exposition, Chicago, until September, 1891. Mr. Jeffery has been president since Oct. 1, 1891, of the Denver and Rio Grande Railroad, also president of the Rio Grande and Western Pacific Railway; also since Oct. 18, 1905, chairman of the Board of Directors of the Wabash Railroad, and president of the Western Pacific Railway Company. He married, in 1877, Virginia Osborne Clarke. Address: 195 Broadway, New York City.

JELLETT, Edwin C.:

Florist; born in Philadelphia, Pa., Nov. 22, 1860; is of Scotch-Irish extraction. He removed to Lumberton, Burlington County, N. J., and from there to Limerick, Montgomery County, Pa.; since 1873 at Germantown, Pa.; educated at private and public schools. He was trained a florist, but for several years has followed steam engineering. He is a member of the Board of Directors of the Site and Relic Society, of Germantown, of the executive committee of the Mermaid Club, of the board of managers of the Workingmen's Club; of the Board of Council of the City History Club; vice-president of the Germantown Horticultural Society; life member of the Montgomery County (Pa.) Historical Society, American Botanical Society, Academy of Natural Sciences of Philadelphia, Geographical Society of Philadelphia, and Pennsylvania Forestry Association. He is a correspondent of scientific and literary papers and magazines. Mr. Jellett is author of: The Mermaid of the Past, 1892; Ferns of Germantown, 1896; The Mermaid Club, its Past and Future, 1897; Personal Recollections of William Kite, 1901; Winter Flora of Germantown, 1901; German-Towne: Its Founders and Their Progenitors, and What We Owe Them, 1903; A Flora of Germantown, with Notes of Nature and Nature Lovers, 1903; Germantown, Old and New: Its Rare and Notable Plants, two editions published in 1904, and of other works privately printed. Address: 118 Hermann Street, Germantown, Pa.

JELKS, William Dorsey:

Editor and ex-governor; born in Russell County Ala., Nov. 7, 1855; son of J. W. D. and Jane Goodrum (Frazier) Jelks. After his graduation from Mercer University, A. B., 1876, he engaged in newspaper work, and was for over twenty years editor of the Eufaula Times. His alma mater conferred upon him the degree of A.M. He was for several terms a member of the State Senate, and was president of the Senate and acting lieutenant-governor when Governor William J. Samford died in June, 1901. He succeeded to the governorship, and in the general election of 1902 he was elected for a full term, which expired in January, 1907. Address: Eufaula, Ala.

JENKINS, James Graham:

Jurist; born at Saratoga Springe, N. Y., July 18, 1834; son of Edgar and Mary E. (Walworth) Jenkins, of New York City; grandson of Reuben H. Walworth, the last chancellor of the State of New York. He received a thorough education and was admitted to the New York State bar; removed to Milwaukee, Wis., in 1857, and practised there until he was appointed to the Federal bench. He was city attorney of Milwaukee, 1863-1867; was Democratic nominee for governor of Wisconsin in 1879; and received the Democratic vote in the Legislature for the United States Senate in 1881. He was appointed by President Cleveland as U. S. judge for the Eastern District of Wisconsin in 1888, was promoted to the circuit bench in 1893, in the Seventh Circuit, and was presiding judge of the U. S. Court of Appeals from 1901 until he retired in 1905. Address: Milwaukee, Wis.

JENKINS, John J.:

Congressman and lawyer; born in Weymouth, England, Aug. 20, 1843; settled in

Baraboo, Wis., June, 1852, and was educated in the schools of that place. He served during the Civil War in Company A, Sixth Wisconsin Infantry; was a member of the State Assembly from Chippewa County, and county judge of Chippewa County. He was appointed U. S. attorney for the Territory of Wyoming by President Grant, in March, 1876; was elected to the Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, and Fifty-ninth Congresses, and reëlected to the Sixtieth Congress from the Eleventh District, but failed of renomination in 1908. Mr. Jenkins is a Republican, and during his service in Congress was distinguished by his service on the Committee on the Judiciary, having been for several Congresses its chairman. Address: Chippewa Falls, Wis.

JENKS, Almet Francis:

Jurist; born in Brooklyn, N. Y., May 21, 1853; son of Greenville T. and Persis (Smith) Jenks. He was graduated from the Phillips Academy, Andover, 1871; Yale, A.B., 1875; Columbia LL.B., 1877. Admitted to the New York bar 1877; assistant district attorney of Kings County, 1884-1886; corporation counsel of Brooklyn, 1886-1893; judge advocate-general of New York, 1891-1895; member of the Constitutional Convention, 1895; assistant corporation counsel of Greater New York, 1898; elected justice of Supreme Court of New York for Second District, 1898, for the term expiring Dec. 31, 1912; appointed in 1900 to the Appellate Division, in which he is now serving. Justice Jenks is a Democrat. He is a member of the Hamilton, Brooklyn, and Dyker Meadow Golf Clubs. He married, April 29, 1891, Lena Barre. Address: 8 Pierrepont Street, Brooklyn, N. Y.

JENKS, Jeremiah Whipple:

Economist; born in St. Clair, Mich., Sept. 2, 1856; son of Benjamin Lane and Amanda (Messer) Jenks. He was educated at the University of Michigan, from which he was graduated A.B., 1878; A.M., 1879; LL.D., 1903. He is also a Ph.D. of the University of Halle, Germany, of the year 1885. He studied law and was admitted to the Michigan bar, but has been engaged in teaching political economy, social science, and similar topics since 1886. In 1899-1901 he was expert agent of the United States Industrial Commission, and consulting expert of the U. S. Department of Labor on trusts and industrial combinations. In 1901-1902 he was a special commissioner of the War Department to investigate questions of currency, labor, internal taxation and police in the Orient, his researches being utilized in connection with the government of the Phillippines. He was appointed special expert on currency reform of Government of Mexico in 1903, and was a member of the U. S. Commission on International Exchange investigating and reporting on the proper method for the reform of currency in China, 1903-1904. In 1907 he was appointed a member of the U. S. Immigration Commission, in the work of which he has taken an active part. He is professor of political economy and politics in Cornell University, and is a member of American Economic Association, American Association for Labor Legislation, American Society of International Law, American Health League, American Academy of Political and Social Science, American Political Science Association, American Asiatic Association, Royal Asiatic Society (Shanghai, China); honorary member of the American Association of China, and member of the Century and National Arts Clubs of New York City, Cosmos Club of Washington, and the Town and Gown and Country Clubs of Ithaca, N. Y. He married at Mt. Morris, Ill., Aug. 28, 1884, to Georgia Bixler, and has two sons and one daughter. Residence: 2 South Avenue. Office: Cornell University, Ithaca, N. Y.

JENKS, John Story, Jr.:

Banker; born in Philadelphia, in 1876; son of William H. and Hannah M. (Hacker) Jenks. He received his education in Haverford College. He is a member of the firm of Bertron, Griscom & Jenks, bankers, of New York and Philadelphia, and is a director of the Girard Trust Company, Fidelity Trust Co., and Penn Mutual Life Insurance Company of Philadelphia. He is a

member of the Rittenhouse Club of Philadelphia and of the Union and Metropolitan Clubs of New York. Mr. Jenks married Isabella F. G. Morton, and they have two children; Thomas Story Jenks, born in 1904, and Morton Jenks, born in 1907. Residence: Chestnut Hill, Philadelphia. Address: Land Title Building, Philadelphia.

JENKS, Tudor:

Writer; born in Brooklyn, N. Y., May 7, 1857; son of Grenville Tudor and Persis Sophia (Smith) Jenks. He received his education in the Polytechnic Institute in Brooklyn, N. Y., and was graduated from Yale University as B.A. and from Columbia Law School as LL.B. He practised law, 1881-1887; was on the editorial staff of St. Nicholas Magazine, 1887-1902 and has been engaged in writing since 1902. He is author of: The Century World's Fair Book, 1893; Imaginotions, or Truthless Tales; Boys' Book of Exploration, 1900; Galopoff, 1902; Gypsy, 1902; Defense of the Castle, 1903; Making a Start, 1903; A Little Rough Rider, 1904; Great Writers, series, five volumes, on Chaucer, Shakespeare, Milton, Scott, Goldsmith, 1904-1907; When America Was New, 1907; Electricity for Young People, 1907; Captain John Smith, 1904; Captain Myles Standish, 1905; and has written for magazines, etc., for many years. Mr. Jenks married in Brooklyn, Oct. 5, 1882, Mary Donnison Ford, and they have three children. Address: Bronxville, N. Y.

JENNEY, Charles Albert:

Publisher; born New Bedford, Mass., Oct. 18, 1841; son of Sanford and Julia Ann Jenney. He was educated in the public schools, and became commissary of the United States Hospital, 1864 and 1865. He was engaged in dry goods business at Waupun, Wis., 1865-1875; secretary of the Statistical Bureau of the National Board of Fire Underwriters, 1875; was special agent of the Tenth Census of the United States, having charge of the Division of Fire Insurance; special agent of the Eleventh Census, having supervision of all insurance statistics; since 1883, with the Underwriting Printing and Publishing Company, of which he is now president and treasurer; also president and publisher of the Weekly Underwriter and Record of Fire Insurance by States, and president of the Unity Press. He is a member of the American Trade Press Association; fellow of the American Statistical Association, American Academy of Political and Social Science; fellow of the Royal Statistical Society of England, Society of American Authors (member of the Board of Managers); is a member of the Board of Managers of the Underwriters' Club and member of the Press Club of New York City, Union League Club of Brooklyn; and he is treasurer and chairman of the Executive Committee of the Tuscarora Club of Grant Mills, N. Y. Mr. Jenney married, Dec. 4, 1865, Mary Frank Smith. Residence: 29 McDonough Street, Brooklyn. Address: 58 William Street, New York City.

JENNINGS, Edward H.:

President of the Columbia National Bank; born at Brady's Bend, Armstrong County, Pa., Aug. 10, 1852. After completing a practical course of education, he joined his father, Richard Jennings, in the production of oil. His first experience was acquired at Armstrong Run. The Jennings family removed from Brady's Bend to Queenstown, where they resided up to the time of the elder Jennings' death, in 1891. It was at the time of his father's death that the present firm of E. H. Jennings & Bros. was organized. In addition to being senior member of this concern, he is president of the Columbia Bank and the Pennsylvania Title and Trust Company, a director in the Pittsburgh Chamber of Commerce, and, with his brothers, is the principal stockholder of the Kanawha Oil Company. He is also a member of the oil producing firm of M. Murphy & Co., and Jennings, Guffey & Co. In 1879 Mr. Jennings married to Mary Colwell, of Kittanning, Pa. Address: Columbia National Bank, Pittsburgh.

JENNINGS, Frederic Beach:

Lawyer; born in Bennington Centre, Vt., Aug. 6, 1853; son of Isaac and Sophia (Day) Jennings. He was graduated from Williams College, S.B., 1872, A.M., 1875;

Harvard Law School, LL.B., 1874, New York University Law School, 1875. Mr. Jennings was admitted to the New York Bar in 1875, and is a member of the law firm of Stetson, Jennings and Russell. He is interested as officer or director in various corporations, including the Chicago and Erie Railroad Company, New York Trust Company, International Paper Company, American Trading Company, Hudson and Manhattan Railroad Company, Hudson companies. Mr. Jennings is vice-president of the Association of the Bar of the City of New York; member of the Metropolitan Museum of Art, New York Zoölogical Society, New England Society, Williams Alumni Association; trustee of Williams College and Barnard College. He is a member of the Century, University, Union League, Metropolitan, Racquet and Tennis, New York Athletic, City, Delta Kappa Epsilon, Down Town, and City Midday Clubs of New York City and the Westchester Country, St. Andrew's Golf, Garden City Golf and Country Clubs. He married, July 27, 1880, Lila Hall Park, of North Bennington, Vt., and has a daughter and three sons. Residence: 86 Park Avenue. Address: 15 Broad Street, New York City.

JENNINGS, Herbert Spencer:

Professor of experimental zoölogy, Johns Hopkins University; born at Tonica, Ill., April 8, 1868; son of George N. and Olive (Jenks) Jennings. He was graduated from the University of Michigan, B.S., in 1893; Harvard University, A.M., 1895, Ph.D., 1896; attended the University of Jena, Germany, in 1897; Morgan fellow at Harvard, 1895-1896; Parker traveling fellow of Harvard, 1896-1897. He was assistant professor of botany in the State Agricultural College of Texas, 1888-1889; professor of botany in Montana State Agricultural College, 1897-1898; instructor in zoölogy at Dartmouth College 1898-1899; instructor in zoology, 1899-1901, assistant professor of zoology 1901-1903, University of Michigan. In 1902 Mr. Jennings had charge of the Biological Survey of the Great Lakes, carried on by the U. S. Fish Commission. He was assistant professor of zoölogy, University of Pennsylvania, 1903-1906; research assistant of the Carnegie Institution 1903-1904; associate professor, 1906-1907, and professor of experimental zoölogy since 1907, Johns Hopkins University. He is author of numerous scientific papers in various zoölogical journals and in the publications of the Carnegie Institution; also of the Book: Behavior of the Lower Organisms, 1906; and is joint author with Jacob Reighard of Anatomy of the Cat, 1901. He is associate editor of the Journal of Comparative Neurology and Psychology, and of the Journal of Experimental Zoölogy. Mr. Jennings is a member of the American Society of Naturalists; American Society of Zoölogists, American Physiological Society, American Psychological Association, American Association for the Advancement of Science, Philadelphia Academy of Natural Sciences, American Philosophical Society; honorary fellow of the Royal Microscopical Society of Great Britain; trustee of the Marine Biological Laboratory at Woods Hole, Mass., president of the American Society of Zoölogists, 1909-1910, and is a member of Johns Hopkins Club. He married at Tecumseh, Mich., June 18, 1898, Mary Louise Burridge. Residence: 2442 North Calvert Street. Office: Johns Hopkins University, Baltimore.

JENNINGS, William Sherman:

Lawyer and ex-governor; born in Centralia, Ill., March 24, 1863; son of Joseph W. and Amanda (Couch) Jennings. He was educated in public schools, the Southern Illinois Normal University at Carbondale, and the Union College of Law, Chicago. He went to Florida in 1885, practised law; was appointed circuit court commissioner in May, 1887; was elected county judge of Hernando County, Fla.; member of the Legislature 1892, speaker 1895; presidential elector of Florida, elected on the Democratic ticket, 1896; chairman of the Democratic State Convention in 1898; elected governor in 1900, and served 1901-1905. Since leaving the gubernatorial chair he has resumed his law practice; is general counsel of the Internal Improvement Fund of the State of Florida, and the Board of Drainage Commissioners of Florida; first vice-presi-

dent and general counsel of the Florida Bank and Trust Company; president of the Leesburg State Bank; director of the Indian River State Bank, the Barnes and Jessup Company, and Naval Stores Company of Jacksonville. Governor Jennings is trustee of the John B. Stetson University; vice-president of the Florida Baptist Convention, and is a member of the Knights of Honor, Knights of Pythias and Elks orders. He married at Tallehassee, Fla., May 12, 1891, May Mann, and they have a son. Address: 1845 Main Street, Jacksonville, Fla.

JEROME, William Travers:

Lawyer and jurist; born in New York City, April 18, 1859; son of Lawrence K. Jerome, popularly known as "Larry," a noted wit, whose fame was by no means confined to Manhattan Island. Until 1877 young Jerome was under the instruction of private tutors. He then began a course of study at the Williston Preparatory School, at East Hampton, Mass. In the autumn of 1878 he entered Amherst College. In 1881 he left Amherst with the highest honors, though in ill-health from overwork in his studies. He stood highest in mathematics, but took a deep interest in metaphysics, the sciences and languages, particularly in Greek and Latin. In 1881 Mr. Jerome entered the law department of Columbia College, and after taking the usual two years' course decided to remain another year, and was graduated with the class of 1884, receiving the degree of LL.D. After serving the required time with the law firm of Stanley, Clark & Smith, he was admitted to the bar at the June term of the Supreme Court, after passing a brilliant examination. He opened his first office with Mr. Daniel Nason, his college chum, who had graduated and passed with him, as his partner. This relation continued unchanged for some time. In 1888 District Attorney John R. Fellows appointed Mr. Jerome one of his assistants. In the fall of 1899 the latter supported Mr. Goff for the district attorneyship against De Lancy Nicoll, and upon the election of Mr. Nicoll he retired from the office and returned to private practice. After leaving the district attorney's office Mr. Jerome appeared as counsel in the celebrated Carlyle W. Harris case, and in connection with Mr. Goff in the equally celebrated Gardner case. Mr. Jerome joined the reform movement which inspired the appointment by the Legislature of an investigating committee, which was headed by State Senator Clarence Lexow. John W. Goff, counsel for the committee, selected him as one of his assistants in that historic investigation, at the close of which the great political campaign for reform in the city's affairs began, with Mr. Jerome as counsel for the famous Committee of Seventy and manager of the campaign against Tammany, which resulted in the election of William L. Strong as Mayor and John W. Goff as Recorder. In the following year Mayor Strong appointed Mr. Jerome judge of the Court of Special Sessions, giving him the eight year term. He was elected November, 1901, district attorney of the County of New York, and re-elected in November, 1905, after an exciting campaign in which Mr. Jerome successfully defended his official acts. He continued his work of purging New York of gambling and other forms of protected vice in the abuse of which he forced the purification of New York's police system. In 1908 charges were made against his official conduct, were thoroughly investigated and resulted in a complete vindication of Mr. Jerome on every point, and in hearty approval of his measures for the administration of justice. Mr. Jerome is a member of the Bar Association of New York, and of many social clubs. Residence: 3 Rutgers Street. Country residence: Lakeville, Conn. Address: Criminal Court Building, New York City.

JESSE, Richard Henry:

Former president of the University of Missouri; born on the Ball Farm (home of Washington's mother) in Lancaster County, Va., March 1, 1853; son of W. T. and Mary (Claybrook) Jesse. He was educated in Hanover Academy, Va., the University of Virginia, 1873-1875, and part of 1878; instructor in French and mathematics in Hanover Academy in 1876; dean of the Academic Department in the University of Louisiana, 1878-1885; studied in Europe,

1885 and 1890; was professor of Latin in Tulane University, La., 1884-1891; and in 1891 was called to the presidency of the University of Missouri. He received the degree of LL.D. from Tulane University, 1892, University of Wisconsin, 1904, South Carolina College, 1905, Missouri Valley College, 1906, Washington University, St. Louis, 1907. President Jesse was chairman of the Section of Higher Education of the National Educational Association in 1898, and became a member of its Committee of Ten in 1891-1892. He was a member of the Administrative Board of the Congress of Arts at the Louisiana Purchase Exposition, St. Louis, in 1904, and was awarded by that Exposition a commemorative diploma and medal in recognition of distinguished services to education. He contributed largely to the consolidation of Tulane University with the State University of Louisiana. In 1908 he resigned the presidency of the University of Missouri and entered upon the Carnegie Foundation. He was president of the National Association of State Universities, 1905-1906; delegate from the United States to the First International Congress of Radiology in Belgium in the summer of 1905. He was president of the National Baptist Congress in 1906. He is joint author (with E. A. Allen) of Missouri Literature; and is also author of pamphlets and various papers in society transactions and periodicals. He married, in 1882, Addie Henry Polk, of Princess Anne, Md. Address: Columbia, Mo.

JEWETT, Charles:

Physician; born in Bath, Me.; son of George and Sarah (Hale) Jewett. He was graduated from Bowdoin College, A.B., 1864; A.M., 1867, Sc.D., 1894; College of Physicians and Surgeons (Columbia), M.D., 1871. He has been engaged in the practice of medicine in Brooklyn, from graduation. He was professor of obstetrics, 1880-1900; professor of gynecology and obstetrics since 1900, and gynecological surgeon to Long Island College Hospital; consulting obstetrician to Kings County Hospital; consulting gynecologist to Bushwick Hospital, Swedish Hospital, and German Hospital, Brooklyn, and consulting surgeon to St. Christopher's Hospital. He is the author of: Essentials of Obstetrics; Manual of Child-bed Nursing; editor of Practice of Obstetrics, by American authors; contributor of chapters on his specialty to various text-books. He is a member of the Brooklyn Pathological Society, Medical Society of the County of Kings, Brooklyn Medical Society, Brooklyn Gynecological Society, New York Obstetrical Society, New York Academy of Medicine, Medical Society of the State of New York, American Medical Association, American Gynecological Society, American Academy of Medicine, Medical Association of Greater New York, Associated Physicians of Long Island, Gynecological Section of the Royal Society of Medicine of Great Britain, International Periodical Congress of Obstetricians and Gynecologists, Long Island College Hospital Alumni, Long Island Hospital Alumni, Bowdoin Alumni of New York, Alumni of Columbia University. He is a member of the Hamilton, and University Clubs of Brooklyn, Delta Kappa Epsilon Club of New York, and Long Island Automobile Club. He married, in 1868, Abbie E. Flagg. They have two children: Harold F., (M.D.) and Mrs. Alice H. Jewett Schwarte, of Saratoga Springs. Address: 330 Clinton Avenue, Brooklyn, N. Y.

JEWETT, Charles Sherman:

Physician; born Moravia, Cayuga County, N. Y., March 16, 1865; son of Dr. Charles Carroll and Ellen (Burroughs) Jewett. He was graduated from Yale, Ph.B., 1887, Columbia, M.D., 1890; graduate student Universities of Berlin, Vienna, Prague and Graz. Attending physician, Erie County Hospital; clinical pathologist, Buffalo Hospital Sisters of Charity; practising physician in Buffalo since 1893; member resident staff of Charity (now City) Hospital, Blackwell's Island, 1890-1891. In Europe doing graduate work, 1892-1893, and 1898-1899 in various clinics and universities. He is a member of the American Medical Association, American Academy of Medicine, New York State Medical Association, Erie County Medical Society; president

Buffalo Academy Medicine, 1906-1907. Member Buffalo Yale Alumni Association, Buffalo Association Medical Alumni of Columbia. Club: Saturn (dean, 1907). Address: 892 Main Street, Buffalo.

JEWETT, Edgar Boardman:

Manufacturer; born in Ann Arbor, Mich., son of John Cotton and Priscilla (Boardman) Jewett. He received his education in the schools of Buffalo. Mr. Jewett served as sergeant in Company C of the Seventy-fourth Regiment of New York volunteers in the Civil War and brigadier-general of the National Guards of New York in 1884. He is president of the John C. Jewett Manufacturing Company; the Jewett Refrigerator Company; and vice-president of the Cary Safe Company. Police commissioner in 1894 and mayor of the City of Buffalo, 1895-1898. He is a member of the Sons of American Revolution; Order of Founders and Patriots of America and of the Buffalo Club. General Jewett married, Oct. 3, 1865, Elizabeth Foster Danforth, of Ann Arbor, who died Aug. 9, 1905. Address: Hotel Touraine, Buffalo.

JOCELYN, Stephen Perry:

United States Army officer; born in Brownington, Vt., March 1, 1843; son of William and Abigail Nims (Wilder) Jocelyn. He received his education at Barton Academy, Barton, Vt., and entered the U. S. Military service in 1863, serving as a lieutenant of volunteers throughout the Civil War. He took part in the operations before Richmond, Va., and was present at the occupation of that city on April 3, 1865. He entered the regular army as lieutenant of the 6th Infantry in 1866, being promoted to the rank of captain in 1874 in the same regiment, and serving in the same position in the 21st Infantry, until 1897, when he was appointed major of the 19th Infantry. He had previously received the brevet rank of major "for conspicuous gallantry" in the Nez Perce Indian campaign in 1877. In 1899 he was promoted to lieutenant-colonel of the 25th Infantry, and in 1901, colonel of the 14th Infantry, serving in that position and on the general staff until 1906, when he was appointed brigadier-general. He served in the Philippines in 1900, and again in 1903, commanding in the island of Samar. From 1904 to 1906, the period embracing important work of the Army incident to the earthquake and fire in San Francisco in the latter year, he was on duty in that city as chief of staff of the Pacific Division, being later assigned to command of the Department of the Columbia. General Jocelyn retired from active service, March 1, 1907. He is a member of the Military Order of the Loyal Legion, the Society of Colonial Wars, and the Buffalo (New York) Historical Society, besides the Army and Navy Clubs, of New York and Washington, D. C., and the Algonquin Club, of Burlington, Vt. He married at St. Louis, Feb. 2, 1886, Mary Chamberlain Edgell, and they have three children. Residence: 83 Summit Street, Burlington, Vt.

JOHANNSEN, Albert:

Geologist and petrographer; born in Belle Plaine, Iowa, Dec. 3, 1874. He was graduated from the University of Illinois, B.S., 1894, and from the University of Utah in 1898. The degree of Ph.D. was conferred upon him in 1903 by the Johns Hopkins University, in which he was fellow, 1902-1903. He was geological assistant on the Maryland Geological Survey, 1901-1903, and has been assistant geologist on the U. S. Geological Survey since 1903, having been acting chief of the Section of Petrology since 1907. He is a fellow of the American Association for the Advancement of Science, the Geological Society of Washington, the Geological Society of America, and the Washington Academy of Science, and is a Phi Beta Kappa, a 32d degree Mason, and a Noble of the Mystic Shrine. Dr. Johannsen has made many petrographical reports on rocks collected in different parts of the country, which have been embodied in various publications of the United States Geological Survey, and is the author of: A Key for the Determination of Rock-forming Minerals in Thin Sections, published by John Wiley and Sons in 1908, and Igneous Rocks of Western Arizona, 1908. He mar-

ried at Radford, Va., Nov. 16, 1904, Annabelle Scott, and has a son, Albert, Jr. Address: United States Geological Survey, Washington, D. C.

JOHNSON, Alba Boardman:

Partner of Burnham, Williams & Company, proprietors of Baldwin Locomotive Works, Philadelphia. Born in Pittsburgh, Feb. 8, 1858, of New England ancestry, being descended from Lieutenant Timothy Johnson, who came to Massachusetts Bay about 1677; educated in Philadelphia public schools and was graduated from Central High School, June, 1876. He was employed at Edge Moor Iron Company, Wilmington, Del., 1878-1879. Mr. Johnson is a trustee of Jefferson Medical College and Hospital; member of the Merion Cricket Club, Geographical Society, Contemporary Club, Pennsylvania Society Sons of the Revolution, Historical Society of Pennsylvania, Penn Club, New England Society of Pennsylvania, Lawyers' and Railroad Clubs of New York. He married, April 30, 1883, Elizabeth T. Biddle Reeves, who died April 2, 1908. Residence: Rosemont, Montgomery County, Pa.

JOHNSON, Burges:

Editor; born in Rutland, Vt., Nov. 9, 1877; son of James Gibson and Mary A. (Rankin) Johnson. He was graduated as B.A. from Amherst College in 1899; engaged in reportorial work on the Commercial Advertiser and Evening Post, 1899-1900; literary adviser of G. P. Putnam's Sons, 1900-1903; on literary staff Harper & Brothers, 1903-1906; assistant editor of Everybody's Magazine, 1906; managing editor of Outing Magazine from 1907. He is the author of: Rhymes of Little Boys, 1905 (Crowell); Pleasant Tragedies of Childhood, 1905 (Harper); Beastly Rhymes, 1906 (Crowell). Has lectured to some extent, and is a constant contributor of verse and prose to magazines. He is a member of the Amherst Association of New York, Delta Kappa Epsilon Association, and the Port Washington Yacht Club. He married in New York City, in 1904, Constance F., daughter of the Hon. Everett P. Wheeler. Address: Port Washington, Long Island, N. Y.

JOHNSON, Charles Rensselaer:

Lawyer; born in Dana, Mass., Dec. 28, 1852; son of Theodore Wilder and Emily Sears (Miller) Johnson. He was graduated from Worcester High School in 1871 and from Harvard College, A.B., 1875. He was a member of the Worcester school Committee, 1877-1878, 1892-1894 and since 1896; member of the Massachusetts House of Representatives, 1898-1899; master of chancery of Worcester County in 1882, and has been a member of the State Board of Charities of Massachusetts since 1904. In politics he is a Republican. He is a life member of the Worcester Society of Antiquity; corresponding member of the Western Reserve Historical Society; director of the Free Public Library of Worcester, since 1906; member of the Royal Arcanum, Improved Order of Red Men, Order of United American Mechanics, and of the Worcester Economic and Congregational Clubs of Worcester. Mr. Johnson married first at Maynard, Mass., Aug. 8, 1882, Mary McGown, who died Dec. 6, 1887; and second at Davenport, Iowa, May 29, 1889, Susie Servey, and he has three children. Residence: 3 Norwood Street. Address: 704 State Mutual Building, Worcester, Mass.

JOHNSON, Charles Willison:

Zoölogist; born in Morris Plains, N. J., Oct. 26, 1863; son of Albert Fletcher and Sarah Elizabeth (Willison) Johnson. He received his education in public and private schools; moved to St. Augustine, Fla., in 1880, continuing studies in natural history and making large collections of insects, mollusca and fossils, throughout the Southern States; was curator of the Museum of the Wagner Free Institute of Science, Philadelphia, 1888-1903, and has been curator of the Boston Society of Natural History since 1903, and associate editor and manager of the Nautilus, since 1890. He is a member of the Academy of Natural Sciences, Philadelphia, American Entomological Society of Washington, American Asso-

ciation for the Advancement of Science, Malacological Society of London, Conchological Society of Great Britain and Ireland. His researches have been chiefly in invertebrate biology, and particularly in relation to mollusca and diptera, concerning which he has contributed papers to various scientific journals. Mr. Johnson married in Philadelphia, Jan. 14, 1897, Carrie W. Ford. Residence: Brookline, Mass. Address: Boston Society of Natural History, Boston.

JOHNSON, Clarke Howard:

Associate justice of the Supreme Court of Rhode Island; born at Foster, R. I., Nov. 18, 1851; son of Elisha Johnson and Matilda (Howard) Johnson. He received his education in the public schools of Foster, R. I., Lapham Institute, North Scituate, R. I., and was graduated from Brown University, A.B., 1877. He was admitted to the Rhode Island bar in 1879. He was a member of the Rhode Island House of Representatives, 1879-1880, and 1899-1903; clerk of the Rhode Island House of Representatives, 1881-1887; justice of the District Court of the Eighth Judicial District of Rhode Island, 1886-1903; associate justice of the Supreme Court of Rhode Island from April 30, 1903. He is a Republican in politics. Mr. Johnson married in Providence, R. I., Dec. 21, 1889, Ida Susan Harrington. Address: Supreme Court House, Providence, R. I.

JOHNSON, Elias Finley:

Jurist; born at Van Wert, Ohio, June 24, 1861; son of Abel Johnson. He received his education in the National University at Lebanon, Ohio, and in the law department of the University of Michigan, and engaged in practice in his native place. He was elected as a Republican to the Ohio Legislature, serving four years; and in 1888 he removed to Ann Arbor, Mich., becoming a professor of law in the University of Michigan, until appointed in Feb., 1901, by President McKinley, to his present position as judge of the Supreme Court of the Philippine Islands. Judge Johnson had previously been for four years a member of the State Board of Education of Michigan. He is author of a text-book on Bills and Notes, and has edited editions of other legal text-books; and is a contributor to the legal press. Judge Johnson married, Sept. 6, 1883, Clara A. Smith. Address: Manila, Philippine Islands.

JOHNSON, Frederick Foote:

Assistant bishop of South Dakota; born in Newtown, Conn., April 23, 1866; son of Ezra L. and Jane E. (Camp) Johnson. He was graduated from Trinity College, Hartford, B.A., 1894, M.A., 1897, and studied theology at Berkeley Divinity School, Middletown, Conn. He was ordered deacon of the Episcopal Church in 1896, by Bishop White, acting for the bishop of Connecticut, and ordained to the priesthood the next year by Bishop Spalding. Following his entry to the ministry he was assistant at St. Stephen's Church, Colorado Springs, Colo., for one year, and later rector of Trinity Church, Redlands, Calif. In 1904 he became Diocesan Missionary of Western Massachusetts, and a year later was made assistant bishop of South Dakota. Address: Sioux Falls, S. Dak.

JOHNSON, George K.:

President of the Penn Mutual Life Insurance Company; born in Bucks County, Pa., Dec. 11, 1848, of Quaker parentage. He was educated in the Friends' Academy and at the Friends' Central School in Philadelphia, from which latter institution he was graduated in 1866. He began his business career as a clerk in a Philadelphia manufacturing house, and in 1880 started in business for himself as a member of the firm of Belknap, Johnson and Powell, manufacturers of umbrellas, which became the largest concern in that trade in the United States. Mr. Johnson became a member of the Board of Trustees of The Penn Mutual Life Insurance Company, many years ago, was elected vice-president of the company in April, 1897, and continued in that office until the death of Mr. Harry F. West, when he succeeded him in the presidency of the company, in which office he continues. Mr. Johnson is a director of the Camden National Bank and a trustee of many large

estates. He is a member of the Union League Club of Philadelphia. Residence: Langhorne, Pa. Office: Penn Mutual Life Insurance Company, Philadelphia.

JOHNSON, Helen Kendrick:

Author, editor; born in Hamilton, N. Y., Jan. 4, 1843; daughter of Asabel C. and Anne (Hopkins) Kendrick. She was educated at the Oread, Worcester, Mass., and she married in 1869, Rossiter Johnson. Mrs. Johnson was editor of the American Woman's Journal, 1893-1894; sole founder, in 1886, of The Meridian, a woman's club that meets at midday. She is author of: The Nutshell Series; Poems and Songs for Young People; Our Familiar Songs; Tears for the Little Ones. Author: The Roddy Books; Raleigh Westgate; Woman and the Republic. Mrs. Johnson is a member of the Association Opposed to the Extension of Suffrage to Women; founder, 1908, and president of the Guidon, an anti-suffrage educational study club. Address: 34 Union Square, New York City.

JOHNSON, Henry Abert:

Consular officer; born in the District of Columbia; appointed consul at Venice, March 29, 1886; consul at Valencia, May 1, 1903; consul at Liege, March 30, 1907. Address: American Consulate, Liege, Belgium.

JOHNSON, Isaac:

Jurist; born in Delaware County, Pa.; served through the Civil War, which he left with the rank of captain; made the law his profession, after serving for many years as prothonotary and clerk of the courts of Delaware County. Captain Johnson had the distinction of being the only man ever admitted to the county bar without a formal examination, Judge Clayton admitting him to practice on the motion of ex-Judge Broomall, who said that Mr. Johnson's qualifications for legal practice were too well known to render an examination necessary. He became very successful as a lawyer and highly popular as a public speaker, especially on patriotic themes, and on the death of Judge Clayton, in Jan., 1900, he was appointed by Governor Stone to succeed him as president judge. He was elected to this office in the Nov. election for the ten years' term. Address: Media, Pa.

JOHNSON, James:

Consular official; born in England; appointed consul at Sheffield, July 29, 1897; consul at Palermo, Aug. 25, 1900; consul-general at Hankow, Dec. 13, 1904; consul at Algiers, Feb. 2, 1905. Address: American Consulate, Algiers, Algeria.

JOHNSON, Jesse H.:

Consular official; born in West Virginia; appointed consul at Coaticook, Nov. 16, 1899; consul at Santas, Sept. 20, 1901; consul at Swansea, March 30, 1907. Address: American Consulate, Swansea, Wales.

JOHNSON, John A.:

Journalist, governor; born in St. Peter, Minn., July 28, 1861. He was educated in the public schools, and received the degree of LL.D. from the University of Pennsylvania in 1907. He was State senator from 1898 to 1902; elected governor of Minnesota in 1904, on the Democratic ticket, and reëlected in 1906. His election to the governorship of a normally strong Republican State, together with his strong personality, attracted national attention and he was regarded as a Presidential possibility in 1908, especially on the ground of his strength with the great Scandinavian population of the Northwest. He was a prominent figure in the Democratic campaign of the year and is regarded as one of the ablest of the younger men of the party; chairman of inter-State conference to investigate insurance problems in 1906; member and vice-president of the International Policyholders' Committee in 1906. He married in Rochester, Minn., in 1895, Nora Preston. Residence: St. Peter, Minn. Address: The Argus, St. Paul, Minn.

JOHNSON, John G.:

Lawyer; born in Philadelphia, Pa., about 1840, and all his life a resident of

that city. He received a common school education, graduating at the Central High School in its thirtieth class, and subsequently entering the office of William F. Judson, a well-known member of the Philadelphia bar, for the study of law. He was admitted to the bar, Feb. 7, 1863, and continued in association with Mr. Judson, making steady and rapid progress in his profession, and became the special counsel of various large corporations. On the death of Mr. Judson he was chosen to succeed him as counsel for the Pennsylvania Company for Insurance on Lives and Granting Annuities, a corporation having business connections in every part of the United States. Among the numerous great cases in which Mr. Johnson has been prominently concerned is that of the Northern Securities Company, and he made the leading argument for the defendants in the Commodities Clause case heard in June, 1908, and decided in favor of the defendants in the Circuit Court. He might have attained to the highest honors, such as that of attorney-general of the United States, or Justice of the United States Supreme Court, tenders of both those high offices being made him, but he has steadily declined, and the only office he has held is the minor one of a commissioner of Fairmount Park. Mr. Johnson's one recreation is that of enjoyment of art and the study and purchase of noted pictures, of which he has gradually acquired a large and highly valuable collection. His reputation as a judge in art is only second to that of his skill in law, and other collectors have eagerly availed themselves of his aid in adding gems to their galleries. This has been especially the case with the fine collection of P. A. B. Widener, which was chosen under his assistance and advice. The city of Philadelphia has availed itself of his judgment in the selection of pictures for the well-chosen Wilstack gallery in Memorial Hall, Fairmount Park. Mr. Johnson married Mrs. Morrell, a daughter of John Hare Powell, and long a leader of fashion in Philadelphia. He has no children, but his stepson, Mr. Edward de V. Morrell, has occupied a prominent position, having attained the position of brigadier-general in the National Guard of Pennsylvania, and represented Philadelphia in the Fifty-sixth, Fifty-eighth and Fifty-ninth Congresses. Residence: 406 South Broad Street. Office address: Land Title Building, Philadelphia, Pa.

JOHNSON, John Quincy Adams:

Lawyer; born at Washington, D. C., Feb. 12, 1858; son of William Clarkson and Mary Louisa (Adams) Johnson. He was educated in Newburyport (Mass.) High School, Yale, A.B., 1878, Columbia Law School, LL.B., 1880. He has been engaged in the practice of law in New York City from graduation; was partner with Frederick Potter (Yale, 1878) in firm of Potter & Johnson, from 1888 until Mr. Potter withdrew from active practice in 1894; since then practising alone. He is a member of the Psi Upsilon fraternity, Sons of the Revolution (New York), Society of Colonial Wars, Order of Runnemede, St. Andrew's Golf Club, Chauncey, N. Y., and Palisade Boat Club, Yonkers, N. Y. He married in Yonkers, N. Y., Jan. 23, 1884, Caroline Curtiss, and they have five sons and four daughters. Residence: 87 High Street, Yonkers, N. Y. Office: 38 Park Row, New York City.

JOHNSON, Joseph Esrey:

Iron master; born in Montgomery County, Pa., Feb. 5, 1843; son of Alexander and Sarah Peterman (Esrey) Johnson. He was educated in the public schools of Delaware and Montgomery Counties, Pa., and the private school of Edward B. Wetherill. He enlisted in the Fourth Regiment of Pennsylvania Infantry, at Washington, D. C., June-July, 1861, and in Aug., 1861, he was appointed second lieutenant in the 58th Pennsylvania Volunteer Infantry, of which he later became first lieutenant and captain, receiving commission as major, Jan., 1866; and he was brevetted major for special gallantry at the capture of Fort Harrison, Va., Sept. 29, 1864. In 1866, in connection with General Cecil Clay, now of Washington, he built the first boom on James River, and established a merchant sawmill. In

1872 he became manager of the Longdale Iron Company, Longdale, Va., and still holds the position. He is a director of the Longdale Iron Company of Virginia, the Harvey Coal and Coke Company, the Dunloup Coal and Coke Company, and the Prudence Coal and Coke Company. He is a member of the American Institute of Mining Engineers, the United Service Club of Philadelphia, Military Order of Loyal Legion, and the Medal of Honor Legion. He married in Baltimore, Nov. 5, 1865, Mary Catherine Roche, and they have two sons. Address: Longdale, Allegheny County, Va.

JOHNSON, Joseph French:

Educator and economist; born in Hardwick, Mass., Aug. 24, 1853; son of Gardner Nye and Eliza (French) Johnson. He was graduated from Harvard as A.B. (Phi Beta Kappa), 1878, and took one year of postgraduate study in history and political economy in Germany. He has received the honorary degree of Doctor of Commercial Science from Union College. Mr. Johnson is treasurer of the Economic Club of New York, and was secretary of the Special Currency Committee of the New York Chamber of Commerce in 1906. He was engaged in journalism until 1893; first with the Springfield (Mass.) Republican, and later as financial editor of the Chicago Tribune; established the Spokane (Wash.) Spokesman in 1890, sold his interest in 1893 and became professor of finance until 1901, in the University of Pennsylvania, where he also conducted a pioneer course in journalism on original lines, which have since been followed by other institutions in the United States and Europe. He was lecturer on finance in Columbian University, 1900-1903, and since 1901 has been professor of political economy and from Jan. 1, 1903, and dean of the School of Commerce at New York University. Mr. Johnson is author of: Money and Currency, 1906; also various contributions to financial journals and leading reviews upon currency, economics, commerce and related subjects. He is a member of the Board of Directors of the Merchants' Association of New York, a member of the American Academy of Political and Social Science; the American Economic Association and of the Harvard Club of New York City. Mr. Johnson married at Aurora, Ill., Aug. 4, 1884, Caroline Temperance Stolp, and has three children. Address: 32 Waverly Place, New York City.

JOHNSON, Joseph Horsfall:

Bishop of Los Angeles; born in Schenectady, N. Y., June 7, 1847; son of Stephen Hotchkiss and Eleanor Johnson. He was graduated from Williams College, B.A., 1870, and from the General Theological Seminary, New York City, in 1873. He received the degree of D.D. from the Nashotah (Wis.) Theological Seminary, 1895. He took orders as deacon of the Episcopal Church in 1873 and the following year was ordained priest by Bishop A. Potter. Until his election to the episcopate, he filled the rectorship of various churches in the East and North, being curate of Holy Trinity Church, Highland, N. Y., 1873-1879, rector of Trinity Church, Bristol, R. I., 1879-1881, of St. Peter's Church, Westchester, N. Y., 1881-1886, of Christ's Church, Detroit, Mich., 1886-1896. He became bishop of Los Angeles, Calif., in 1896 and was consecrated by Bishops Davies, Worthington, W. A. Leonard, Talbot, A. Leonard, Nicholson and Gailor. He married, at Worcester, Mass., Isabel Greene Davis, in 1881. Address: 523 South Olive Street, Los Angeles, Calif.

JOHNSON, Joseph Travis:

Congressman; born in Brewerton, S. C., Feb. 28, 1858. He was graduated from Erskine College, July 2, 1879, and admitted to the practice of the law in all the courts of Sauth Carolina May 30, 1883. He never held office until elected to the Fifty-seventh Congress; was reëlected to the Fifty-eighth, Fifty-ninth and Sixtieth Congresses and to the Sixty-first Congress from the Fourth South Carolina District. Mr. Johnson in politics is a Democrat. Address: Spartanburg, S. C.

JOHNSON, Lewis Jerome:

Educator and consulting civil engineer; born in Milford, Mass., Sept. 24, 1867; son

of Napoleon Bonaparte and Mary Tufts (Stone) Johnson. He was graduated from Milford High School, 1883, Harvard College, A.B., 1887, and from Lawrence Scientific School of Harvard, C.E., 1888. He studied in Europe, 1888-1890, chiefly at the Federal Polytechnic School in Zurich, and 1890-1906, with an interval of two years, he was instructor and assistant professor, and since 1906, professor of civil engineering, at Harvard. He was connected with the Illinois Steel Company, 1892-1894, and in the past ten years has been connected with numerous constructions in steel and reinforced concrete, including the Harvard Stadium. He is author of: Statics by Algebraic and Graphic Methods, 1903, 1908; writer on technical and civic subjects. He is a member of the American Society of Civil Engineers, the American Society for Testing Materials, the Boston Society of Civil Engineers; and of several organizations for civic improvement. He is also a fellow of the American Academy of Arts and Sciences. He married in Evanston, Ill., June 27, 1893, Grace Allen Fitch, and has two sons. Residence: 90 Raymond Street. Office: 309 Pierce Hall, Cambridge, Mass.

JOHNSON, Martin Nelson:

United States senator; born in Wisconsin in 1850; son of Nelson and Anna (Selheim) Johnson. His parents moved to Iowa in the year of his birth, and he was graduated from the Iowa State University, 1873. He taught for two years in the California Military Academy, Oakland, Calif., studied law and was admitted to the bar in 1876. He served a term each in the Iowa House of Representatives and the Iowa State Senate; was a Hayes elector for the Dubuque district in 1876. He moved to Dakota, 1882, and took up Government land; was district attorney for two terms; member of the Constitutional Convention of North Dakota, 1889; chairman of the first Republican State Convention, 1889. He was elected to the Fifty-second, Fifty-third, Fifty-fourth and Fifty-fifth Congresses, retiring from Congress in 1899 and engaging in farming and the grain trade. He was an unsuccessful candidate for U. S. senator before the North Dakota Legislature in 1889 and 1899; was nominated by the Republican primary and elected U. S. senator in 1909 for the term expiring March 3, 1915. Address: Petersburg, N. Dak.

JOHNSON, Mary Hannah:

Librarian; born in Nashville, Tenn.; daughter of George S. and Hannah (Payne) Johnson. She received an academic education in her native city and in 1899 took up library work, afterward taking a technical course in the University of Chicago. She began and developed the free library system in Nashville and is librarian of the Carnegie Library in that city; and she has been one of the most active and prominent factors in the rapid development of library work in the south, especially in connection with the public schools. She is secretary of the Tennessee Library Association. Address: Carnegie Library, Nashville, Tenn.

JOHNSON, Owen:

Author; born in New York City, Aug. 27, 1878; son of Robert Underwood and Katherine (McMahon) Johnson. He was educated at Lawrenceville School and Yale, A.B., 1900; was founder and first editor of the Lawrenceville Literary Magazine, and chairman of the Yale Literary Magazine for the class of 1900. Mr. Johnson is author of the novels: Arrows of the Almighty, 1901; In the name of Liberty, 1905; Max Fergus, 1906; The Eternal Boy, 1909; and of the play, The Comet, played for two years by Mme. Nazimova. He is a member of the Players', New York City. Mr. Johnson married, May 25, 1901, Mary Galt Stockly, of Lakewood, N. J. Address: Stockbridge, Mass.

JOHNSON, Robert Underwood:

Editor; born in Washington, D. C., Jan. 12, 1853; son of Nimrod Hoge and Catherine (Underwood) Johnson. He was educated at Centreville (Ind.) Collegiate Institute, and Earlham College, Richmond, Ind., and was graduated B.S., 1871, and later honorary Ph.D.; also honorary A.M. from Yale in

1891. In 1889 he originated and with John Muir planned and forwarded the establishment of the Yosemite National Park, created in 1890; he was supported with voice and pen causes of international copyright, forest conservation, free art, civil service reform and low tariff. He has been a member of the editorial staff of the Century Magazine since 1873, and associate editor since 1881; co-editor with C. C. Buel of Battles and Leaders of the Civil War (the Century's War series enlarged to four volumes), and is author of: The Winter Hour and Other Poems; Songs of Liberty and Other Poems; Poems (collected). He was decorated Chevalier de la Légion d' Honneur in 1891; Cavalier della Corona d'Italia in 1895. Since 1888 and during international copyright campaign of 1891 has been secretary of the American Copyright League (authors); member and secretary 1903-1909, of the National Institute of Arts and Letters; member and secretary of the Academy of Arts and Letters; originator of the Keats-Shelley Memorial in Rome (secretary of the American Committee). Mr. Johnson is a member of the Phi Beta Kappa, New York Civil Service Reform Association, American Forestry Association, Citizens Union, the Century, Players and Authors Clubs, and honorary member of the Sierra and MacDowell Clubs. He married in Washington, D. C., Aug. 31, 1876, Katherine McMahon, and they have two children. Address: 327 Lexington Avenue, New York City.

JOHNSON, Rossiter:

Author, editor; born in Rochester, N. Y., Jan. 27, 1840; son of Reuben and Almira Alexander Johnson. He was graduated from the University of Rochester, A.B., 1863, Ph.D., 1888, LL.D., 1893. He was associate editor of the Rochester Democrat, 1864-1868; editor of the Concord (N. H.) Statesman, 1869-1872; associate editor of the American Cyclopædia, 1873-1877; managing editor Cyclopædia of American Biography, 1886-1888; associate editor of Standard Dictionary, 1892-1894; editor of the Authorized History of the World's Columbian Exposition, 1896, Appletons' Annual Cyclopædia, 1883-1902, The Literary Querist in The Lamp (formerly Book-Buyer), 1888-1904; Universal Cyclopædia and Atlas since 1901. Supervising editor of revised editions of Velasquez' Spanish Dictionary and Adler's German Dictionary, 1901-1903; devised and edited the series of Little Classics (eighteen volumes) and also Liber Scriptorum, the book of the Authors Club. Mr. Johnson is also editor of: Works of the British Poets, with Biographical Sketches (three volumes); Playday Poems; Famous Single and Fugitive Poems; Fifty Perfect Poems (with Charles A. Dana); The World's Great Books (forty volumes) Dictionary of Notable Americans (ten volumes); The Great Events by Famous Historians (twenty volumes); The Literature of Italy (with Dora Knowlton Ranous) (sixteen volumes); The Authors' Digest (twenty volumes). Author: Phaeton Rogers; The End of a Rainbow; History of the War of 1812; History of the French War; History of the War of Secession; Idler and Poet (poems); The Hero of Manila; Morning Lights and Evening Shadows (poems); The Alphabet of Rhetoric; The Story of the Constitution of the United States; The Blank-Cartridge Ballot; also wrote the Whispering-Gallery series in the Overland Monthly, and contributed to various magazines. Mr. Johnson is a lecturer on historical subjects. He is ex-president of the New York Association of Phi Beta Kappa, Society of the Genesee, Quill Club, Delta Upsilon fraternity, and founder, and president since 1898 of the University Extension Society. He has been successively secretary, chairman and treasurer of the Authors Club and is a member of the Century Association. He married, in 1869, Helen Kendrick. Residence: Amagansett, L. I.. Office: 34 Union Square, New York City.

JOHNSON, Tom Loftin:

Mayor of Cleveland; born in Georgetown, Ky., July 18, 1854; son of Albert W. and Helen (Loftin) Johnson. After attending the public schools of Georgetown he found employment in a rolling mill, and afterward entered the office of a street railway in which he was soon advanced to the position of secretary. In 1872 he invented

an improvement in steel rails, known as Johnson's car-rail, and engaged in its manufacture. He attained street railway interests in Indianapolis, and also in Cleveland, and acquired a large fortune; and he erected a large plant for the manufacture of steel rails in Cleveland. He was nominated in 1888 as Democratic candidate for the Fifty-first Congress from the Twelfth District of Ohio, but was defeated; but was elected to the Fifty-second and Fifty-third Congresses, serving 1891-1895. He was elected mayor of Cleveland in 1901, and has been thrice reëlected, his present term expiring Jan. 1, 1910. Although his own fortune has been largely acquired through the medium of franchise privileges, Mayor Johnson is recognized as one of the ablest advocates of the municipal ownership of public utilities, and one of the most forceful exponents of the single-tax theory of Henry George, and his policy as mayor has been directed toward the securing of lower street railway fares, and in other ways lightening the burden imposed upon the people by special privileges. Address: Cleveland, Ohio.

JOHNSON, William Mindred:

Lawyer; born at Newton, Sussex County, N. J., Dec. 2, 1847; son of Whitfield S. Johnson, who was secretary of State of New Jersey, 1861-1865, and Ellen (Green) Johnson. He was educated in the Model School at Trenton, N. J., and Princeton University, A.B., 1867, and later A.M. He was admitted to the bar of the State of New Jersey in 1870; and has since practised law at Hackensack, N. J. Mr. Johnson was elected to the Senate of New Jersey and served 1895-1900, and was elected president of that body in 1900. While so serving he was acting governor of New Jersey during the absence of Governor Voorhees in Europe in May and June, 1900. Later in 1900 he was appointed first assistant postmaster-general of the United States, which office he held until 1902, when he returned to the practice of law in New Jersey. He was a delegate to the National Republican Conventions of 1888 and 1904, and was chairman of the New Jersey State Republican Conventions of 1900 and 1904. Mr. Johnson of the donor to Hackensack of its Public Library. He is a member of the Lawyers' and Princeton Clubs of New York and of the Holland Society. He married in 1872, Maria E. White. Address: Hackensack, N. J.

JOHNSON, Willis Fletcher:

Editor, author and lecturer, and president of Civic Service Commission; born in New York City, Oct. 7, 1857; son of William and Alathea Augusta (Coles) Johnson. He received his education in the Pennington Seminary and New York University, from which he afterward received the degree of L.H.M.; and the A.M. and L.H.D. degrees were conferred upon him by Dickinson College. He was school principal, 1876-1877; has been a member of the editorial staff of the New York Tribune since 1880 and of the lecture staff of the New York City Board of Education since 1902. In 1904 he traveled in Panama to inspect the canal and other things. In May, 1908, he was appointed for a term of four years a Civil Service Commissioner of the State of New Jersey and was elected president of the Commission. Mr. Johnson is author of: A Century of Expansion, 1903 (Macmillan); Four Centuries of the Panama Canal, 1906 (Henry Holt and Company); Henry Livington, a Memoir, 1907 (The DeVinne Press); was the biographical editor of the History of New York University and editor of Songs of New York University. He is a member of the American Geographical Society, National Geographic Society, New York Historical Society, National Institute of Civics, Psi Upsilon fraternity, the National Historic and Scenic Preservation Society, and National Civil Service Reform Association; member of the Council of the New York University and president of the Board of Trustees of the Pennington Seminary, of Pennington, New Jersey. He is also a member of the Psi Upsilon, National Arts, and Quill Clubs of New York City. Mr. Johnson married at Tuckerton, N. J., in 1878, Sue Rockhill. Residence: Firleigh Hall, New Providence, N. J. Office: 154 Nassau Street, New York City.

JOHNSTON, James Steptoe:

Bishop of Western Texas; born in Church Hill, Miss., June 9, 1843; son of James Steptoe and Louisa C. B. Johnston. He attended the University of Virginia, 1860-1861, and served four years in the Army of the Confederate States, most of the time in Lee's Army; first as a private in Hood's Division, afterwards as lieutenant in Stuart's Cavalry. He was ordered deacon of the Episcopal Church in 1869, and in 1871 was ordained to the priesthood by Bishop Green. He was connected with St. James' Church, Port Gibson, Miss., 1870-1876, with the Church of the Ascension, Mt. Sterling, Ky., 1876-1880, with Trinity Church, Mobile, Ala., 1880-1888. In 1888 he became bishop of Western Texas, and was consecrated by Bishops Wilmer, Dudley, Harris, Gallagher, and Thompson. Received the degree of D.D. from the University of the South, Sewanee, Tenn. Bishop Johnston is author of numerous reports, appeals, addresses, and sermons. Address: San Antonio, Texas.

JOHNSTON, Joseph Forney:

United States senator; born in Lincoln County, N. C., in 1843; son of Dr. William and Nancy (Forney) Johnston. He left school to enter the Confederate States Army in March, 1861; served until the end of the war, being four times wounded and reaching the rank of captain. Since the war he has resided in Birmingham, Ala., where he was engaged as a practising lawyer seventeen years and as a banker ten years. He was elected in 1896 and reëlected in 1898 governor of Alabama. He was elected by the Alabama Legislature, Aug. 6, 1908, to fill out the unexpired term of Hon. E. W. Pettus, deceased, as U. S. Senator from Alabama for the term which ended March 3, 1909, and also for the term which will expire March 3, 1915. Address: Birmingham, Ala.

JOHNSTON, Russell M.:

Lawyer; born in Albany, N. Y., July 6, 1864; son of Colonel Robert C. S. A. (West Point, 1850), and Catherine S. (Van Rensselaer) Johnston. He was educated at Geneva (N. Y.) High School, Hobart College, B.S., 1884, Albany Law School, LL.B., 1887. He is an estate lawyer, and has been five times to Europe, and through the West Indies as far south as Trinidad. He has traveled extensively in the United States; has been to the Pacific Coast and in thirty States and territories. He is director of the Mutual Fire Insurance Company of Albany, N. Y. He is a member of the State Bar Association (Grievance Committee), and was a member of the sub-committee of the Grievance Committee which investigated the charges against Justice Warren B. Hooker. He is a member of the Albany County Bar Association, Fort Orange Club (ex-secretary and trustee), University Club (was first president), and the Albany County, and Burns Clubs of Albany. Residence: 20 Elk Street. Office: 38 Tweddle Building, Albany, N. Y.

JOHNSTON, William Agnew:

Jurist; born in Oxford, Ont., July 24, 1848; son of Mathew and Jane (Agnew) Johnston. He was educated in the schools of Ontario, and Illinois, studied law, went to Kansas and in 1872 was admitted to the bar of that State and engaged in the practice of law. He became active in politics as a Republican, was elected to the State House of Representatives in 1875, to the Senate in 1876; was appointed assistant U. S. attorney for the District of Kansas in 1879, elected attorney-general of Kansas, 1880-1884. Then was elected to the Supreme bench of the State, on which he served as associate justice until 1902, when he became chief justice of that court, in which office he is still serving. Judge Johnston married in 1875, Lucy Brown. Address: Topeka, Kan.

JOHNSTONE, Edward Robert:

Editor-in-chief of the Cleveland Leader; born in Utica, N. Y., April 30, 1849; son of Mervin E. and Julia E. Johnstone. He was graduated from Dickinson College in 1870. Mr. Johnstone served in Indian campaigns in 1877, 1880 and 1881; was on the editorial staff of the St. Paul Pioneer Press,

1882-1892; city and county assessor at St. Paul, Minn., 1892-1895; served with the Associated Press, 1897-1898, in New York City; editor of the Minneapolis Times, 1898-1903; and managing editor of the New York Commercial Advertiser in 1903-1904. He also served in charge of a fleet of dispatch boats in the Spanish-American War, at Key West, in the Havana and Santiago blockades, and in Porto Rico. Mr. Johnstone is a member of the Phi Beta Kappa Society, Phi Kappa Sigma fraternity, Sons of the American Revolution, and the American Social Science Association, and is secretary of the Porto Rican Expedition Association. He married in Boston, Jan. 27, 1887, Ida Louise Abell. Address: The Leader, Cleveland, Ohio.

JOLINE, Adrian Hoffman:

Lawyer; born in Sing Sing, N. Y., June 30, 1850; son of Colonel Charles O. and Mary (Hoffman) Joline. He was educated in Mount Pleasant Academy, Princeton, A. B., 1870, A.M., 1873, Columbia Law School, LL.B., 1872, Princeton, LL.D., 1904. He was admitted to the bar in May, 1872; was member of the law firm of Butler, Stillman & Hubbard, 1881-1896; of Butler, Notman, Joline & Mynderse, 1896-1905; since 1905, of Joline, Larkin & Rathbone. He was chairman of the Board of Directors and president of the Missouri, Kansas and Texas Railway Company, 1906. In 1907 he was selected as receiver of the Metropolitan Street Railway Co., of New York City and performed the ardous duties of that position with marked success. He is a member of the American Bar Association, Association of the Bar of the City of New York, New York State Bar Association, New York, New Jersey, Virginia and American Historical Societies. He is author of: Meditations of an Autograph Collector, 1902; Diversions of a Book Lover, 1903. Mr. Joline is a member of the Century, University, Grolier, Princeton, Nassau, Barnard, Morristown, Down Town; St. Elmo and City Clubs of New York City and the Caxton Club of Chicago. He married, in 1876, Mary E., daughter of Francis Larkin. Address: 54 Wall Street, New York City.

JONAS, Johannes Benoni Eduard:

Professor of Germanic languages; born at Ahnapee (now Algoma), Wis., April 21, 1873; son of Heinrich Eduard and Emma Christine (Leffler) Jonas. He was educated in the public and high schools of Beaver Dam, Wis., Concordia College, Milwaukee, (a German gymnasium), graduating in 1893; the University of Wisconsin, A.B., 1894, A.M., 1895; fellow in Germanics in the University of Chicago, 1896-1899, Ph.D. 1899; and studied in Berlin, Germany, 1897. He became instructor in German in the University of Wisconsin, 1894-1895, while working for the degree of A.M.; was instructor in German at Morgan Park Academy, Chicago, 1895-1896, and in the summer quarter of 1896; instructor in German in Purdue University, 1899-1901; assistant professor of Germanic languages and literatures in Brown University, 1901; and acting head of the department, 1904-1905; now professor of Germanic languages, Brown University. Mr. Jonas has contributed to Modern Language Notes, the Publications of Modern Language Association, School Review, and Journal of Theology. He is a member of the Modern Language Association of America, American Dialect Society, and the Barnard Club of Providence, R. I. Address: 7 Barnes Street, Providence, R. I.

JONES, Andrew E.:

Merchant; born in Whallonsburgh, N. Y., May 19, 1840; son of Benjamin G. and Almira E. (Morhous) Jones. He was educated in a country school; served seven years in the National Guard of the State of New York. He is treasurer of the Hudson Valley Paper Company, Incorporated; trustee of the Albany County Savings Bank; director of the Albany County Bank. He is also a trustee of the Mohawk and Hudson Humane Society, and a member of the Albany Country Club. He married in Palmyra, N. Y., Nov. 8, 1871, Alice Louise Tucker, and has four children. Address: 32 Elk Street, Albany, N. Y.

JONES, Burr W.:

Lawyer; born in Evansville, Wis., March 9, 1846; son of William and Sarah M.

Jones. He was graduated from the University of Wisconsin, A.B., 1870, LL.B., 1871. He has been engaged in the practice of law in Madison, Wis., since 1871, and since 1885 has also been a professor in the Law School of the University of Wisconsin. He was district attorney of Dane County, Wis., 1872-1876, and was elected to the Forty-eighth and Forty-ninth Congresses. He was chairman of the Democratic State Convention of Wisconsin in 1892; was a delegate to the (gold-standard) National Democratic Convention which met in Indianapolis in 1896, and presented the name of General Bragg to the convention as a candidate for President. Mr. Jones was president of the Wisconsin State Bar Association, 1907-1908, and has served as president of the Dane County Bar Association. He is author of a text-book on The Law of Evidence in Civil Cases, in three volumes. Mr. Jones married, in December, 1873, Olive L. Hoyt, who died in 1906. Residence: 112 Langdon Street. Office: Badger Block, Madison, Wis.

JONES, Charles Henry:

Lawyer; born in Beverly, N. J., Sept. 13, 1837; son of Hon. J. Glancy and Anna (Rodman) Jones. He was educated in Rensselaer Polytechnic Institute, Troy, N. Y. He was counsel for the Commissioners of Fairmount Park, counsel for the Centennial Exhibitors Commission in 1876; and counsel for the Democratic Party. Mr. Jones was Democratic candidate for city solicitor of Philadelphia; and has been counsel in many important public and political cases. He was vice-president of the Trust Company of North America; was formerly special deputy collector of customs, and attaché of the American Legation at Vienna, Austria. Mr. Jones is author of: A Pedestrian Tour Through Switzerland; Recollections of Venice; A Trip to the Neusiedlersee; Memoir of William Rodman; Sketch of Old St. Peter's Church; Early Settlements on the Delaware; Digest of Park Laws and Ordinances; Davault's Mills, a novel; History of the Campaign for the Conquest of Canada in 1776; Genealogy of the Rodman Family; The Camp of the Neshaminy; Sketch of the Services of Captain Gustavus Conyngham; and Life and Public Services of Hon. J. Glancy Jones. He is chairman of the Board of Managers of Christ Church Hospital; vestryman of Old St. Peter's Church; deputy to the Diocesan Convention; president of the Colonial Society of Pennsylvania and chairman of the Board of Managers of the Sons of the Revolution. Mr. Jones married in Philadelphia, April 20, 1872, Kate Evelyn Sank, and they have three children. Residence: Rydal, Pa. Office: 1301 Commonwealth Trust Building, Philadelphia.

JONES, Charles Reading:

Chairman of the National Committee of the Prohibition Party since January, 1905; born in Philadelphia, Nov. 9, 1862; son of Charles and Esther (Harding) Jones. After receiving his education in the public schools of Philadelphia, and a business college, he became a member of the firm of Charles Jones and Sons, 1880-1890; secretary and manager of the Frink, Barcus and Jones Manufacturing Company, Philadelphia, 1890-1893; head of a department in John Wanamaker's store, Philadelphia, 1894-1895; president and founder of the Associated Prohibition Press since 1905. Mr. Jones was chairman of the Prohibition Party of Philadelphia, 1892-1897, the Prohibition Party of Pennsylvania, 1897-1905, and of the Prohibition Party of the United States since 1905. He is a Methodist Episcopalian, an Odd Fellow, a 32d-degree Mason, member of the Mystic Shrine, member of the National Union, and of the Order of the Golden Cross. He married in Philadelphia, Bertha I. Hoar, and they have five children. Residence: 1458 Maple Avenue, Evanston, Ill. Office: 92 La Salle Street, Chicago.

JONES, Edward Franc:

Scale manufacturer; born in Utica, N. Y., June 3, 1828; son of Lorenzo Baldwin and Sophronia (Chapman) Jones. He was educated at Leicester, Mass. He served in the Civil War as colonel, Sixth Massachusetts Volunteer Regiment (first regiment to enter the field); the regiment was attacked in

Baltimore, and reached Washington in time to save the capital from falling into the hands of the Confederates; became colonel of the Twenty-sixth Massachusetts Volunteers, October, 1861; brevetted brigadier-general, U. S. Volunteers. At the close of the war he established scale works at Binghamton, N. Y., which he has since conducted under style of Jones of Binghamton, in connection with which he coined and popularized the expression: "Jones, He Pays the Freight." Mr. Jones was a member of the Massachusetts Legislature, 1865; resident of Binghamton from October, 1865, and held various local offices there; lieutenant-governor of New York, 1886-1891. Democrat. He is a member of the Grand Army of the Republic, Military Order of the Loyal Legion, Sons of the American Revolution, Society of Founders and Patriots of America. He is author of: Richard Baxter; Uncle Jerry; The Origin of the Flag. He is a member of the United Service and Army and Navy Clubs of New York City. He married, first, in 1850, Sarah Antoinette Tarbell, and second, in 1863, Susan Annie Brown. Address: Binghamton, N. Y.

JONES, Edward Groves:

Physician; born in Chattooga County, Ga., Jan. 14, 1874; son of John A. and Margaret (Kendrick) Jones. He was graduated from Emory College, Oxford, Ga., A. B., 1895, and from Atlanta College of Physicians and Surgeons, M.D., 1900, and did post-graduate work in Johns Hopkins University, 1900. He is a practising physician of Atlanta, Ga., and is proctor and professor of surgery in the Atlanta School of Medicine. He is a director of the Realty Company of the Atlanta School of Medicine. Dr. Jones married in Columbia, S. C., Nov. 7, 1906, Lillian Taylor. Address: Atlanta, Ga.

JONES, Edward N.:

Principal of the New York Training School for Teachers; born at Oneida County, N. Y., Jan. 2, 1854; son of Edward T. and Rebecca (Evans) Jones. He was graduated from Hamilton College, A.B., 1883. He was superintendent of schools of Saratoga Springs, 1883-1892; principal of the State Normal School, Plattsburgh, N. Y., 1892-1898; first assistant of the New York Training School for Teachers, 1898-1904; principal since 1904. He was president of the New York State Teachers' Association, 1894-1895, and is a member of the Board of Education of White Plains, N. Y. He is a member of the National Educational Association, Phi Beta Kappa Society and Delta Upsilon fraternity. He married at Hamilton, N. Y., Aug. 10, 1882, Elizabeth Tompkins, and they have four children. Address: 220 West 120th Street, New York City.

JONES, Francis Coates:

Artist; born in Baltimore, July 25, 1857. He was a student at École des Beaux Arts under Yvon, Lehmann, Boulanger and Lefebvre; and he has had a studio in New York City since 1882. He was awarded the Clarke prize, and National Academy of Design, 1885; silver medal at Pan American Exposition, 1901. Mr. Jones is an academician of the National Academy of Design; member of the Society of American Artists, American Water Color Society, Architectural League, Society of Mural Painters, American Fine Arts Society, Municipal Aid Society, Fine Arts Federation, and Century Club. Address: 253 West 42d Street, New York City.

JONES, Frank Smith:

Merchant; born in Stamford, Conn., Aug. 19, 1847; son of Isaac S. and Francis J. (Weed) Jones. He was educated in Stamford schools and Eastman's Business College, Poughkeepsie, N. Y. He began his business career as bookkeeper and later became confidential clerk with A. J. Johnson, publisher of Johnson's Universal Cyclopedia. In 1872, with his brothers, Cyrus D. and Charles F., he opened a tea and coffee store at Scranton, Pa. After retirement of his brother, Charles F., the Grand Union Tea Company was organized, of which Frank S. Jones was president, 1893-1903, and is still a director, the business extending until the company now has 200 branch stores in many cities of the United States and headquarters in New York City. He is also mem-

ber of the firm of Jones Brothers of Brooklyn, N. Y., who also own the Anchor Pottery at Trenton, N. J. He is a director of Sidney (N. Y.) Novelty Company, and is largely interested in timber land and the manufacture of lumber in Pennsylvania and Mississippi, and in coal lands in Pennsylvania and West Virginia. In 1898 he presented the Brooklyn Institute of Arts and Sciences with the Gebhard Geological Collection, and the Neumoegen Entomological Collection; gave $40,000 to the Bedford Branch of the Young Men's Christian Association, Brooklyn. Mr. Jones is a trustee of Wesleyan University, Brooklyn Institute of Arts and Sciences, and the Central Congregational Church. He is a member of the New York Chamber of Commerce, and the Manufacturers' Association. He is also a member of the National Arts, Brooklyn, Union League, Crescent, Riding and Driving and Congregational Clubs. He married in New York City, June 4, 1879, Mary Louise Granbery, and they have two children: Henrietta Jones Simons, and Maude Virginia Jones. Address: 790 St. Mark's Avenue, Brooklyn, N. Y.

JONES, Gardner Maynard:

Librarian; born at Charleston, Mass., June 27, 1850; son of Nahum and Lucy (Blake) Jones, and a descendant of Lewis Jones who came from England to Roxbury, Mass., before 1640. After graduation from the high school at Dorchester, Mass., in 1866, Mr. Jones was an employee of various book stores in Boston, 1867-1887, then attended the School of Library Economy of Columbia College, and in February, 1889, became librarian of the Public Library at Salem, Mass. He is author of: List of Subject Headings for use in Dictionary Catalogues, 1895; Rough Subject Index to the Publications of the Essex Institute, and various contributions to library publications. He is a member of the American Library Association, and its treasurer from 1897-1906; member and ex-president of the Massachusetts Library Club; member, and formerly treasurer, vice-president and president of the Appalachian Mountain Club. Mr. Jones married, June 30, 1897, Kate Emery Sanborn, of Franklin Falls, N. H. Address: Salem, Mass.

JONES, Harry Clary:

Chemist; born in New London, Md., Nov. 11, 1865; son of William and Joanna C. Jones. He was graduated from Johns Hopkins University, A.B., 1889; university scholar, 1889-1891; fellow, 1891-1892; Ph.D., 1892; studied at the Universities of Leipzig, Stockholm and Amsterdam, 1892-1894. He is professor of physical chemistry in Johns Hopkins University; associate editor of the Journal de Chimie physique and of the Physikalish-chemisches Centralblatt and author of various text-books on physical and inorganic chemistry (Macmillan). He has published about eighty scientific papers in American, German, French and English scientific journals; two monographs on his own investigations in the series being published by the Carnegie Institution of Washington. Address: Johns Hopkins University, Baltimore.

JONES, Horace C.:

Manufacturer; born June 16, 1857. He was educated in the Scientific Department of the University of Pennsylvania; entered the firm of E. D. & E. Jones, large lumber dealers, to represent his father's interest, continuing in it till 1880, when he organized the firm of H. C. Jones & Co.; took the Schuylkill Woolen Mills, and since then has devoted himself to this flourishing enterprise. His first partner in this was Stanley Lees, but he retired in 1885, and was succeeded by John Booth, who became manager of the mills. In addition to his active labors in the development of the Schuylkill Mills, Mr. Jones has become prominent in other concerns, being a director of the Conshohocken Woolen and Gas Light Companies, and of the First National Bank of Conshohocken and the Norristown Title and Trust Company, and is secretary and treasurer of the Electric Light and Power Company of Conshohocken. He gives his chief attention, however, to the Schuylkill Woolen Mills. He is a member of the Union League and the Manufacturers' Clubs of Philadelphia. Address: Conshohocken, Pa.

JONES, Hugh Bolton:

Artist; born in Baltimore, Md., Oct. 20, 1848. He was awarded a medal (third class) at the Paris Exposition, 1889 medal of the Columbian Exposition, 1893; bronze medal of the Paris Exposition, 1900; Webb prize of the Society of American Artists, 1902; Shaw Fund prize, Society American Artists, 1902; and received a gold medal from the Louisiana Purchase Exposition, 1904. He is an academician of the National Academy of Design, and a member of the Society of American Artists; American Water Color Society; American Fine Arts Society; Municipal Aid Society, and the Clubs: Century and Salmagundi Clubs. Address: 253 West 42d Street, New York City.

JONES, Ira B.:

Jurist; born at Newberry, S. C., Dec. 29, 1851; son of Charles M. Jones and Mary J. (Neel) Jones. After graduation in 1870 from Erskine College (from which he has received the A.M. degree), he studied law and was admitted to the bar in 1873. In 1875 he located in the practice of law at Lancaster, S. C., where he has since resided, and there also became prominent in political matters as a representative Democrat. He was three times elected a member of the House of Representatives of South Carolina, and was for two terms speaker of the House, was a member of the Constitutional Convention of 1895. In 1896 he was elected to the Supreme bench of the State, on which he is still serving as associate justice. Judge Jones married at Newberry, S. C., Jan. 21, 1875, Rebecca H. Wyse. Residence: Lancaster, S. C. Official address: Columbia, S. C.

JONES, John H.:

President of the Pittsburgh-Buffalo Coal Company; born in Greenock, Allegheny County, Oct. 7, 1866. He was educated in the public schools of Monongahela, finishing with a business education in Pittsburgh. When he was seventeen years old he was made a mine foreman; was next promoted to general superintendent, and by the time he attained his majority he was manager of his father's extensive mining interests. In 1896, he was instrumental in forming the James Jones and Sons Company, which was absorbed by the Monongahela combine in 1899. The Pittsburgh and Buffalo Company was formed later and has been an important factor in the Western Pennsylvania coal trade. He is also treasurer of the Johnetta Coal Company and the Washington and Greene Railroad Company; he was active in the organization of the Monongahela River Consolidated Coal and Coke Company and became one of its leading officers. Address: Frick Building, Pittsburgh.

JONES, Leonard Augustus:

Jurist and author; born in Templeton, Mass., Jan. 13, 1832; son of Augustus Appleton and Mary (Partridge) Jones. He was graduated from Harvard College, A.B., 1855, LL.B., 1858. He began the practice of law in Boston in 1858. In 1876 Mr. Jones began writing on leading subjects of the law, and for about thirty years devoted his time largely to this work. He has been chief judge of the Land Court of Massachusetts since 1898. Judge Jones is author of: A Treatise on the Law of Mortgages of Real Property, six editions; Treatise on the Law of Corporate Bonds and Mortgages, three editions; Treatise on the Law of Mortgages of Personal Property, four editions; Treatise on the Law of Pledges, including Collateral Securities, two editions; Treatise on the Laws of Liens, Common Law, Statutory, Equitable and Maritime, two editions; Forms in Conveyancing, five editions; An Index to Legal Periodical Literature, two volumes; Treatise on the Law of Easements, one volume; Treatise on the Law of Landlord and Tenant, one volume; and he has been associate editor of the American Law Review, 1885-1904, editor-in-chief, 1904-1907, when he resigned. Mr. Jones married in Templeton, Mass., Josephine Lee. Residence: 89 Mount Vernon Street. Address: Pemberton Building, Boston.

JONES, Lewis Ralph:

Professor of botany; born at Brandon, Wis., Dec. 5, 1864; son of David and Lucy

(Knapp) Jones. He began his education in Ripon College, Wis., and was graduated from the University of Michigan, Ph.B., 1889, Ph.D., 1904. He spent one year in research, dividing his time between botanical laboratories of the United States Department of Agriculture in Washington, and various European laboratories, especially those of Berlin. He was a teacher in natural science at Mt. Morris (Illinois) College, 1887-1888; instructor in natural science, 1890; assistant professor, 1891, and professor of botany since 1892 in the University of Vermont. He has also been botanist in the Vermont Agricultural Experiment Station since 1890, and collaborator of the Bureau of Plant Industry of the United States Department of Agricultural since 1904. Mr. Jones is a member of the Vermont Botanical Club, the New England Botanical Club, fellow of the American Association for the Advancement of Science, member of the Society for the Promotion of Agricultural Science, Vermont Forestry Association (president) and the Botanical Society of America. He married in La Crosse, Wis., June 24, 1890, May Bennett. Residence: 46 North Prospect Street. Address: University of Vermont, Burlington, Vt.

JONES, Richard Lloyd:

Editor of Collier's Weekly; born Janesville, Wis.. April 14, 1873; son Jenkin Lloyd and Susan (Barber) Jones. He was educated in the University of Wisconsin and University of Chicago, LL.B., LL.M., 1897. He was a member of the Chicago bar, practising one year; came to New York City to enter journalism; edited daily paper at Stamford, Conn., 1899; organized and was contributor to the Independent Democratic Syndicate Service, 1900; Eastern representative and editorial contributor to the Pilgrim Magazine, and special editorial writer Washington Times, 1900-1902; associate editor of the Cosmopolitan Magazine, 1902-1903; since 1903, associate editor of Collier's Weekly. He organized, with Robert J. Collier and Clarence H. Mackay, the Lincoln Farm Association (of which he is secretary), a patriotic organizaton of American citizens to make a national park of the farm in Kentucky on which Abraham Lincoln was born. He is a member of the City, National Arts, Players' and Phi Gamma Delta Clubs of New York City. Address: 416 West 13th Street, New York City.

JONES, Thomas Goode:

Jurist, ex-governor; born in Macon, Ga., Nov. 26, 1844; son of Samuel G. and Martha Ward (Goode) Jones. His parents removed in 1850 to Montgomery, Ala., of which place he has ever since been a resident. He was graduated from the Virginia Military Institute in 1862, and thereafter served in the Confederate Army of Northern Virginia until the end of the war, becoming major on the staff of General John B. Gordon, in which capacity he carried one of the flags of truce sent out by General Gordon to General Sheridan's lines at Appomattox Court House, April 9, 1865. He became a planter after the war; studied law and was admitted to the bar in 1866, and after that practised law at Montgomery, Ala. He was a member of the City Council of Montgomery, 1875-1884; served in the Alabama Legislature four years and was speaker of the Alabama House of Representatives, 1886-1888; was Supreme Court reporter of Alabama for ten years, and as such prepared and published eighteen volumes of Supreme Court Reports; was colonel of the Second Regiment of Alabama State Troops, 1880-1890, and commanded the troops in the suppression of riots in 1883 and 1888, at Birmingham. He was governor of Alabama, 1890-1894, and personally commanded the State troops in the suppression of the railroad riots in 1894; was delegate to the Constitutional Convention of Alabama in 1901, and was appointed by President Roosevelt, Oct. 9, 1901, U. S. district judge for the Middle and Northern Districts of Alabama. In the summer of 1907 he attracted national attention by enjoining the State officials of Alabama from executing a law passed by the Legislature of Alabama, fixing passenger rates on railways in that State, on the ground that the law was unconstitutional. Judge Jones married in Montgomery, Ala., Dec. 20, 1866,

Gena C. Bird. Address: Montgomery, Ala.

JONES, Wesley L.:

U. S. senator; born near Bethany, Ill., Oct. 9, 1863. He was graduated from the Southern Illinois College at Enfield, studied law, removed to the State of Washington and engaged in practice. He was elected to the Fifty-sixth, Fifty-seventh, Fifty-eighth and Fifty-ninth Congresses, and was re-elected to the Sixtieth Congress, from the State of Washington at large, as a Republican. He was nominated at the primary election and elected to the U. S. Senate for the term expiring March 3, 1915. He married in Enfield, Ill., Oct. 13, 1886, Minda Nelson, and he has two children, a boy and a girl. Address: North Yakima, Wash.

JONES, William Albert:

Brigadier-general of the United States Army; born at St. Charles, Mo., June 26, 1841; son of Stillman and Ann Jane (Perkins) Jones. He received his education in public and private schools at Carrollton, Ill., and Reading, Mass.; and at the United States Military Academy, where he served as cadet until June 13, 1864, when he was appointed first lieutenant of the Corps of Engineers. He served in the Sixth Corps, Army of the Potomac, in the War of the Rebellion; served at the U. S. Military Academy, West Point, N. Y., as acting assistant professor of engineering, and of law and ethics; instructor in practical military engineering; treasurer of the Academy, and commander of Company A, Battalion of Engineers. He was engaged in the construction of fortifications, ocean harbors, river improvements, canals, locks and dams, and lighthouses on the South Atlantic and Gulf Coast. Was chief engineer of the Military Division of the Pacific, and Departments of Dakota and The Platte. Was retired from active service in 1905, with rank of colonel of engineers and brigadier-general, U. S. A. He commanded the U. S. Military Exploring Expedition of Northwestern Wyoming and Yellowstone Park. Was consulting engineer for State of California, Golden Gate Park, San Francisco; Great Northern R. R. locating its route across the Cascade Mountains; railroad from Seattle, Wash., to New Westminster, B. C.; St. Anthony Falls Water Power Co.; power dam on Cloquet River, Minn.; lock and dam on Galena River, Ill.; Commonwealth of Massachusetts, Charles River dam and Marine Park. He is member of the Military Order of the Loyal Legion, of the Grand Army of the Republic, of the American Geographic Society, and the University Club of Philadelphia. His present occupation is that of a specialist in hydraulic mining and lighthouse engineering and oyster planter. He married at Chicago, Ill., Nov. 25, 1873, Louisa V. Test, and they have a daughter, Martha Irwin, wife of Captain W. T. Bates, 27th U. S. Infantry. Address: Nassawadex, Va.

JONES, William Atkinson:

Congressman; born in Warsaw, Va., March 21, 1849; son of Thomas and Annie S. T. Jones. In the winter of 1864-1865 he was a student in the Virginia Military Institute, where he remained until the evacuation of Richmond, serving, as occasion required, with the cadets in the defense of that city. After the close of the war he studied at Coleman's School in Fredericksburg, until Oct., 1868, when he entered the academic department of the University of Virginia, from which institution he was graduated, B.L., in 1870. He was admitted to the bar in July, 1870, and has continued to practise law since. Mr. Jones was elected to the Fifty-second, Fifty-third, Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh, and Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and re-elected to the Sixty-first Congress. He was one of the delegates-at-large from Virginia to the National Democratic Convention of 1896 and chairman of his delegation. He was also delegate-at-large to the Kansas City Convention in 1900. Mr. Jones was the author and first advocate of the resolution adopted by the Democratic party in Virginia to nominate Democratic candidates for United States Senators at party primary elections. Address: Warsaw, Va.

JONES, Woodruff:

Chemical manufacturer; born in Philadelphia, Dec. 13, 1841; grandson of Isaac C. Jones, a Philadelphia merchant in the East India trade. He was educated in several Philadelphia schools, and University of Pennsylvania, where he was graduated, A.B., 1860. He then took a position with Crew, Rogers & Crew, manufacturing chemists, at the same time attending lectures in the Philadelphia College of Pharmacy. During the war he was second lieutenant in the First Philadelphia Battery, and served through the Antietam and Gettysburg campaigns. Subsequently he engaged in the manufacture of chemical and pharmaceutical preparations until 1878, when he entered the white lead, oil and color factory of John T. Lewis & Brother, of which company he became secretary and treasurer on its incorporation in 1889, and in 1907 was elected vice-president and treasurer. Mr. Jones was one of the founders of the Science and Art Club of Germantown. Address: 5503 Germantown Avenue, Philadelphia.

JORDAN, Chester B.:

Lawyer and ex-governor; born at Colebrook, Coos County, N. H., Oct. 15, 1839; son of Johnson and Minerva (Buel) Jordan. He was educated in the public schools and the Kimball Union Academy, Plainfield, N. H. After his graduation he engaged in newspaper work, and from 1868 was for six years clerk of the Supreme Court for Coos County, N. H. While filling that office he studied law, and in 1875 he was admitted to the bar. He engaged in practice at Lancaster, N. H., and became one of the leaders at the Coos County bar, and also prominent in political affairs as a Republican. He was elected to the House of Representatives of New Hampshire and was its speaker in 1881, to the State Senate and became its president in 1897, and in 1900 he was elected governor of New Hampshire, serving 1901-1903. Governor Jordan received the degrees of A.M., 1881, and LL.D., 1901, from Dartmouth College and of M.Sc. from the New Hampshire College of Agriculture and the Mechanic Arts in 1901. He is a prominent member of the State and local bar associations of New Hampshire. Address: Lancaster, N. H.

JORDAN, David Starr:

President of Stanford University; born in Gainesville, N. Y., Jan. 19, 1851; son of Hiram and Huldah Lake (Hawley) Jordan. He was graduated from Cornell University, M.S., 1872, and the degree of LL.D. was afterward conferred upon him by the same university, and by Johns Hopkins University. He also received the degrees of M.D. from the Indiana University, and Ph.D. from Butler College. He served as professor of natural history at Lombard University, 1872-1873; was principal of the Appleton Collegiate Institute, of Appleton, Wis., 1873-1874; teacher of science in the Indianapolis High School, 1874-1875; professor of biology in Butler University, 1875-1879; professor of zoölogy in Indiana University, 1879-1885; president of the Indiana University, 1885-1891; and since 1891 has been president of the Leland Stanford, Jr., University. Dr. Jordan is a fellow of the American Association for the Advancement of Science (of which he is president), American Philosophical Society; National Educational Association, and the Carnegie Foundation for the Advancement of Teaching (of which he is vice-chairman), and many others; and he was elected to membership in the National Academy of Sciences in 1909. He has been almost continuously connected with the United States Fish Commission and his travels in the United States and in the Pacific have been in carrying out investigations of this bureau. He is author of a number of books, notably, A Manual of Vertebrates; Synopsis of Fishes of North America (with Professor C. H. Gilbert); Fishes of North and Middle America (with Dr. B. W. Everman); A Guide to the Study of Fishes; Science Sketches; Care and Culture of Men; Footnotes to Evolution; Imperial Democracy; The Blood of the Nation; Evolution and Animal Life; The Philosophy of Hope; The Human Harvest; The Fate of Ichodorum; College and the Man; The Innumerable Company, and scientific papers in maga-

zines and proceedings of societies, aggregating about five hundred titles. He is also a member of Delta Upsilon fraternity, the Sigma Xi Society, Phi Beta Kappa, and the University, Bohemian and Sierra Clubs of San Francisco. He married, first, at Hinsdale, Mass., in 1875, Susan Bowen, by whom he has two children. He married, second, at Worcester, Mass., in 1887, Jessie L. Knight, by whom he has two sons. Address: Stanford University, Calif.

JORDAN, Edwin Oakes:

Professor of bacteriology, University of Chicago; born in Thomaston, Me., July 28, 1866. He was graduated from the Massachusetts Institute of Technology, S.B., 1888, and as Ph.D. from the Clark University in 1892. He is editor of The Journal of Infectious Diseases; president of the American Society of Bacteriologists. Dr. Jordan has published Translations of Hueppe's Bacteriology; A Text-Book of General Bacteriology and special monographs in the Journal of Experimental Medicine, Journal of Hygiene, etc. He married, in 1893, Elsie Fay Pratt, and has two sons and one daughter. Address: University of Chicago, Chicago.

JORDAN, Elizabeth:

Editor and author; born in Milwaukee, Wis., May 9, 1867; daughter of the late William Francis Jordan and Margarita (Garver) Jordan. She was educated at the convent of Notre Dame, in Milwaukee, from which she graduated with high honors at the age of seventeen. She holds the Cross of Honor of Notre Dame. At the age of twenty Miss Jordan came to New York and entered upon her professional career, having been offered a position on the World by Colonel John A. Cockerill, then editor-in-chief. She remained for ten years with the World, one year as reporter and nine years on the editorial staff, during which time she made for herself a brilliant journalistic record, probably unequaled by that of any other American woman. She was assistant editor of the Sunday World for three years, associated with Arthur Brisbane, then the editor of the Sunday World. During this time Miss Jordan "made up" the entire edition of the Sunday World. She resigned from the World, Jan. 1, 1900, to accept the editorship of Harper's Bazaar, offered her by Colonel George Harvey, the new president of Harper and Brothers. This position she still holds. Miss Jordan is the author of five books: Tales of the City Room, published by Charles Scribner's Sons, during her experience on the World, and largely a chronicle of those experiences. Her other books are: Tales of Destiny, Tales of the Cloister, May Iverson — Her Book, and Many Kingdoms, all published by Harper and Brothers during the past nine years. She is also joint author of The Whole Family, a novel she wrote in collaboration with William Dean Howells, Henry James, Henry Van Dyke, Elizabeth Stuart Phelps, Alice Brown, and several other authors. In 1898 Miss Jordan made a special study of tenement conditions in New York, and published the results of her investigations in the New York World under the title, The Submerged Tenth. Subsequently she made a close study of tenement conditions in London and Paris. In 1902 she took a course of lectures at the Sorbonne, in Paris. She is a member of the National Arts Club of New York and of the American Committee of One Hundred. She is also a member of the Notre Dame Alumnæ Association of the Northwest. Her work appears in the leading American magazines and in those of England, where it is as well known as in America. Miss Jordan is an excellent musician. She was a well-known amateur pianist in Milwaukee and Chicago before beginning her professional career in New York. Miss Jordan has traveled extensively in Europe, studying social conditions in England, Scotland, Ireland, Germany, France, Italy, Switzerland, Holland, Belgium, Austria and Spain. Residence: 34 Gramercy Park. Office: Harper & Brothers, Franklin Square, New York City.

JORDAN, James Henry:

Chief justice of Indiana; born at Woodstock, Shenandoah County, Va., Dec. 21, 1842; son of Charles B. and Elizabeth

Rhoads (Burke) Jordan. His paternal grandfather, David Jordan, came from Germany to Virginia about 1784, and his maternal grandfather was a relative of the famous statesman, Edmund Burke. He has been a resident of Indiana since 1853; served three years in the Army of the Potomac in the Forty-fifth Indiana Volunteers, participating in all the important battles of that army. After the war he went to the State University of Indiana, graduating therefrom as A.B., 1868, LL.B., 1871; and the degree of LL.D. was conferred upon him by Wabash College in 1907. He was admitted to the bar in 1869, before his graduation in law, and practised at Clinton, Mo., and Martinsville, Ind. He was appointed prosecuting attorney in 1872, judge of the Circuit Court, trustee of the State University of Indiana, 1891-1895, and was elected judge of the Supreme Court of Indiana in 1894. He has continued on the Supreme bench by successive reëlections in 1900 and 1906, and is now chief justice. Judge Jordan was elected a member of the Republican State Committee of Indiana in 1880 and its chairman in 1882. He is a prominent member of the Grand Army of the Republic, and was formerly judge advocate of the Department of Indiana. Residence: Martinsville, Ind. Office: State House, Indianapolis, Ind.

JORDAN, John Woolf:

Librarian; born in Philadelphia, Sept. 14, 1840; son of Francis and Emily (Woolf) Jordan. He received his education in private and Moravian schools and received the degree of LL.D. from Lafayette College. He is librarian of the Historical Society of Pennsylvania and has been editor of the Pennsylvania Magazine of History and Biography since 1886. He served as commissary sergeant in Starr's Battery, attached to the Thirty-second Regiment of Pennsylvania Militia, and he served throughout the Gettysburg campaign. Dr. Jordan is a commissioner of the Pennsylvania State Archives, and of the Valley Forge Park of Pennsylvania; registrar of the Pennsylvania Society of the Sons of the Revolution, and vice-president of the Colonial Society of Pennsylvania. Dr. Jordan married in Philadelphia, Anne Page, and they have three children. Residence: 806 North 41st Street. Office: 1300 Locust Street, Philadelphia.

JOSSELYN, Edgar Alonzo:

Architect; born in Boston, July 2, 1861. He won the Rotch Traveling Scholarship (architecture) in 1887, and entered the École des Beaux Arts, Paris, in 1888. He completed his course there and has since practised architecture in New York City. Among the more important buildings executed from his designs are the Horace Mann School, and Speyer School, Columbia University; the Clarkson School of Technology at Potsdam, N. Y.; Charlton School, Stamford (Conn.) Town Hall and New Canaan (Conn.) Town Hall. Mr. Josselyn is a member of the Society of Beaux Arts Architects (of which he was secretary, 1895-1898); and associate of the American Institute of Architects and a member of the New York Chapter of the same; and a member of the Architectural League of New York City. Residence: 144 East 22d Street. Office: 3 West 29th Street, New York City.

JOURDAN, James:

President and director of the Brooklyn Union Gas Company, Central Union Gas Company, director New Amsterdam Gas Company, Northern Union Gas Company, East River Gas Company of Long Island City, Mechanics' Bank (Brooklyn), People's Trust Company, National Copper Bank, Interborough Rapid Transit Company, Rapid Transit Subway Construction Company, New York and Long Island Traction Company, Long Island Electric Railway Company, New York and Queens County Railway Company, New York and New Jersey Telephone Company, Subway Realty Company, Century Realty Company, Brooklyn and Canarsie Realty Company. Residence: 174 Washington Park. Address: 180 Remsen Street, Brooklyn, N. Y.

JOYCE, William B.:

President of the National Surety Company; born in Utica, N. Y., 1865; son of

Henry Manwaring Joyce. He was educated in public schools in Michigan. Mr. Joyce was formerly an insurance agent; since Feb., 1904, president National Surety Company. He is reputed to have written (as agent) the largest amount of surety bonds of any agent in the world. He is originator of the Fidelity Insurance Policy, and the Automobile Bail Bond Power of Attorney. He is a Democrat and has had some political experience in St. Paul, Minn., where he retains his legal residence. He is a member of the Arkwright Club of New York City, Minnesota Club of St. Paul, and Minneapolis Club of Minneapolis. Mr. Joyce married Lucy Natalie Curley, of Louisville, Ky., and has two sons. Residence: 50 West 77th Street. Office: New York Life Building, New York City.

JOYCE, William Thomas:

Lumber merchant; born in Salisbury, Conn., Jan. 2, 1860; son of David and Elizabeth F. (Thomas) Joyce. He engaged in the lumber business with his father at Clinton, Iowa, when he was twenty years of age, and succeeded to his father's interests in 1895, which had in the meantime become greatly enlarged. He is now president of the W. T. Joyce Company, William T. Joyce Company Southern Investment Company, Tremont Lumber Company, Winn Parish Lumber Company, Trinity County Lumber Company, Joyce Lumber Company, Itasca Lumber Company, Joyce-Watkins Company, Deer River Lumber Company, Tremont and Gulf Railroad, Minneapolis and Rainy River Railroad Company, Manistee and Grand Rapids Railroad Company, president of the Louisiana Lumber Co., and of the Garland Hotel Co.; and is a director in the Mississippi River Logging Company, the St. Paul Boom Company and other corporations. He is a member of the Masonic Order and of the Protective Benevolent Order of Elks, and of the Union League, Chicago Athletic, Chicago Yacht, and Medlothiam Clubs of Chicago. Mr. Joyce married at Clinton, Iowa, Oct. 15, 1884, Clotilde Gage, and they have two children. Residence: 4614 Woodlawn Avenue. Office: 208 La Salle Street, Chicago.

JUCH, Emma Antonia Joanna (Mrs. Francis L. Wellman):

Operatic singer; born in Vienna, July 4, 1863; daughter of Justin Juch (music professor, who was a native of Vienna but who became a citizen of the United States at Detroit) and Augusta (Hahn) Juch; born during visit of parents in Vienna. When she was two years old, her parents returned to the United States, making their home in New York City. She was educated in the public schools and graduated from Normal School. Miss Juch married in Stamford, Conn., June 25, 1894, Francis L. Wellman, of the New York City Bar. Her father was opposed to her entering professional life and did not encourage her to cultivate her musical talents, so she pursued the musical studies in secret as a pupil of Mme. Murio-Celli; made her debut in concert in Chickering Hall, at which her father was present, scoring complete success; her father then encouraged her studies. She was engaged by Colonel Mapleson, in May, 1881, to sing leading soprano roles in London, and made her debut at Her Majesty's Grand Italian Opera as "Felina" in Mignon, June, 1881, and appeared in other leading soprano roles of Italian grand opera for three seasons; then refused to renew her engagement. She then shared the work of Nilsson and Materna in the Wagnerian tour in the U. S. under management of Theodore Thomas and sang alternate nights with Nilsson as "Elsa" in Lohengrin; was the first artist engaged when the American Opera Company was formed, and in that company sang six roles and 164 times; for about five years sang in festivals, symphonic concerts and at the head of the Emma Juch Grand English Opera Company, until her marriage. Mrs. Wellman was made an honorary member of the Aschenbroedel Verein of Professional orchestra musicians in recognition of her service in aid of the society's Circle Fund. Address: 123 East 37th Street, New York City.

JUDD, Charles Hubbard:

Professor of psychology, Yale; born at Bareilly, India, Feb. 20, 1873; son of

Charles Wesley and Sarah (Hubbard) Judd. He was graduated from Wesleyan University, A.B., 1894, and from Leipzig, Ph.D., 1896. He became instructor in philosophy in Wesleyan University, 1896-1898, professor of experimental psychology in New York University, 1898-1901; professor of psychology and pedagogy in the University of Cincinnati, 1901-1902; since then in Yale University as instructor, 1902-1904; assistant professor, 1904-1907, and professor of psychology from 1907. He was director of the Yale Summer School, 1906-1907; editor of Monograph Supplements to the Psychological Review, and of the Yale Psychological Studies, and is author of: Genetic Psychology for Teachers (Appleton); and of a Series of Psychological Text-Books (Scribner's). Mr. Judd is a fellow of the American Association for the Advancement of Science, member of the Council of the American Psychological Association; and member of the American Philosophical Association, the Delta Kappa Epsilon fraternity, and the Phi Beta Kappa and Sigma Xi honor societies. He is also a member of the Graduates' Club of New Haven. Mr. Judd married at Binghamton, N. Y., Aug. 23, 1898, Ella Le Compte, and they have one daughter. Address: 318 Willow Street, New Haven, Conn.

JUDSON, Harry Pratt:

President of the University of Chicago; born in Jennestown, N. Y., Dec. 20, 1849; son of Lyman Parsons and Abigail Cook (Pratt) Judson. He was graduated from Williams College, A. B., 1870, A.M., 1883, and received its degree of LL.D. in 1893; and the degree of LL.D. was also conferred upon him by the Queens University, 1903, State University of Iowa, 1907, and Washington University, 1907. He was teacher and principal of the Troy (N. Y.) High School, 1870-1885; professor of history in the University of Minnesota, 1885-1892; has been professor and head of department of political science at the University of Chicago since 1892, and afterward became dean of faculties of arts, literature and science; and he was elected president, in 1907, of the University of Chicago. He is a member of the American Historical Association, American Political Science Association; Order of the Crown (second class), from the German Emperor; trustee of the University of Chicago, the Lewis Institute of Chicago, the Bradley Polytechnic Institute of Peoria, Ill.; the General Education Board of New York, and a member of the Delta Kappa Epsilon fraternity, and Phi Beta Kappa. President Judson is a member of the Union League, University, City, Hamilton and Homewood Country Clubs of Chicago. He married in Troy, N. Y., Jan. 14, 1879, Rebecca A. Gilbert, and they have one daughter. Residence: 505 59th Street, Chicago. Office: The University of Chicago, Chicago.

JUDSON, William Bosworth:

Journalist; born in Syracuse, N. Y., May 17, 1849; son of John F. and Maria (Bosworth) Judson. He received his education in the public schools of Chenango County. He was a local writer on the Miami Valley News at Piqua, Ohio, in 1867-1868, and was engaged in the insurance business at Bay City, Mich., 1868-1871. He was employed for a few months in the office of the Lumberman's Gazette, at Bay City, that paper being the first one established in the direct interest of the lumber trade. In 1873 Mr. Judson established the Michigan Lumberman at Grand Rapids, Mich., but removed to Muskegon after the first issue, and in Jan., 1874, to Chicago, at the same time changing the name to the Northwestern Lumberman, which was for many years regarded as among the leaders of its class. In 1899 the Northwestern Lumberman was consolidated with the Timberman, under an incorporation, of which Mr. Judson is the president and general manager. He is a member of the Union League and Hamilton Clubs of Chicago. He married at Rochester, N. Y., in 1872, Grace King, and has three children. Residence: 4231 Michigan Avenue. Office: 315 Dearborn Street, Chicago.

JUDSON, William Voorhees:

Major Corps of Engineers, U. S. A.; born in Indianapolis, Ind., Feb. 16, 1865; son of Charles E. and Abby (Voorhees) Judson.

JOHN C. JUHRING
Merchant

He was educated at Harvard two years, and was appointed to, and graduated from, West Point, and attended the United States Engineer School for three years. He is especially known for his work in connection with the improvement of Savannah Harbor, and has also distinguished himself in work in connection with Mississippi River improvements. He has been instructor of engineering at the United States Military Academy, assistant to chief of engineers, and was military attache with the Russian Army, in the Russo-Japanese War. He is now in charge of lake and harbor improvements and lighthouse construction on Lake Michigan. Major Judson was married at Lexington, Ky., April 22, 1891, to Alice Carneal Clay, and they have one son. His address is: Care of Adjutant-General, United States Army, Washington.

JUHRING, John C.:

Merchant; born in New York City; son of John C. Juhring, successful real estate operator, and Lena (Stuke) Juhring. Mr. Juhring was educated in the public schools, and Mount Washington Collegiate Institution, from which he was graduated in 1865. He entered the employ of Francis H. Leggett & Company in 1873, and in 1902 was admitted to partnership. In 1902, when the firm was changed to a corporation, he was chosen as its vice-president and secretary. He was one of the charter members of the Merchants' Association of New York, and at its first meeting, in 1897, was elected its vice-president. Mr. Juhring is recognized as a public-spirited citizen, and one who always has in mind the welfare and best interests of the city of his birth. He takes a commendable pride in setting forth the unapproached advantages of New York City as the great trading center. On Feb. 15, 1905, the Evening Mail, in a department of that journal called "Men of Affairs," published a picture of Mr. Juhring, and entitled it, the Promoter of Gotham's Advantages. Mr. Juhring said, on a recent occasion: "The reasons for New York's great predominance are numerous. It is the focal point of commerce, manufactures and distribution. There are, of course, other great trade centers, but they cannot become the great focal points upon which the great currents of international trade converge. The commerce of a nation is its interchange of commodities with other nations, and because we can and do furnish vast quantities of food products as well as manufactured goods to other nations, and must in turn buy tea, coffee, spices and innumerable other necessities that foreign countries produce, naturally there must always be great trade currents setting to and from our shores. New York is the main port of entry for the whole country, and therefore the greatest distributing center. Hence the principal steamship lines converge here to a greater extent than in any other port on this continent. It is this concentration that has made New York the great center that it is, and so soon to be the metropolis of the world. It is also significant that more than seventy per cent of the merchandise that the United States imports for business purposes passes through the port of New York, and it follows as a logical sequence that these goods can be procured here to better advantage than in any other market. These are a few of the reasons for New York's commercial supremacy, and they indicate why the metropolis towers above all other American cities." Mr. Juhring is a director of the Coal and Iron National Bank of New York City, a trustee of the Citizens' Savings Bank and a director of other commercial institutions. He is a member of the Merchants' Club of New York. He married at the Hotel Majestic, New York City, Oct. 19, 1901, Miss Frances Bryant Fisher, and they have a son, John C., 3d, born Aug. 30, 1902. They have a country home in Ardsley Park. Residence: 311 West 86th Street, New York City.

JUILLIARD, Augustus D.:

Capitalist. He is the senior member of A. D. Juillard & Company; president and director of the Cossit Land Company; trustee of the Mutual Life Insurance Company; of the New York Life Insurance and Trust Company; of the Title Guarantee and Trust Company; of the Central Trust Company; of the Fifth Avenue Trust Company; of the

Greenwich Savings Bank; also a director of the Bank of America; of the Chemical National Bank; of the Girard Trust Company of Philadelphia; Guaranty Trust Company of New York; Metropolitan Opera and Real Estate Company; Morton Trust Company; National Bank of Commerce; North British and Mercantile Insurance Company of London and Edinburgh (United States director); North British and Mercantile Insurance Company of New York; Realty Associates. He is a member of the Metropolitan, Union League, Republican, Merchants', Tuxedo Clubs. Residence: 16 West Fifty-seventh Street and Tuxedo Park. Address: 70 Worth Street, New York City.

JUNKIN, Francis Thomas Anderson:

Lawyer; born in Virginia, Feb. 3, 1864; son of Rev. William Finney Junkin, D.D., LL.D., and Anna Aylett (Anderson) Junkin. His father was son of Rev. George Junkin (founder of Lafayette College, president of Washington and Lee University, Virginia, and father-in-law of "Stonewall" Jackson); and his mother was daughter of Hon. Francis Thomas Anderson, for many years and until his death justice of the Supreme Court of Appeals of Virginia. He is descendant through his mother's side from the earliest settlers of Virginia, a direct ancestor being Gov. John West, first governor of Virginia, son of Lord De La Warr II. Mr. Junkin was graduated from Kenyon College, A.B. and A.M., 1884; and from Columbia University Law School, New York, LL.B., 1887. He started his professional career in the offices of Joseph H. Choate, William M. Evarts, and Charles C. Beaman, New York, and he practised law in Wall Street many years. He has broad experience in corporation and especially railroad practice, being active as one of the counsel for the Farmers' Loan and Trust Company in most of the important foreclosures and reorganizations of railroad systems, 1893-1897. Mr. Junkin is a member of the association of the Bar of the City of New York; American Bar Association; National Geographic Society; American Forestry Association; Society of Colonial Wars, Southern Society, and the Delta Kappa Epsilon fraternity. He is also a member of the University Club of New York; the University Club of Chicago; Democratic Club of New York; Union Club of Chicago; Chicago Club; Onwentsia and Saddle and Cycle Clubs of Chicago. Address: Union Club, Chicago, and the Railway Exchange, Chicago.

JUNKIN, Joseph de Forest:

Lawyer; born in Philadelphia, April 16, 1855; son of George and Jeanie de Forest Junkin. He attended the school of John W. Faires until 1870; was graduated from University of Pennsylvania, 1874, M.A., 1877. He was admitted to the bar in 1877, and has been in active practices in Philadelphia since then, representing large corporate interests in all parts of the United States. He is a member of the Board of Directors of the Real Estate Trust Company of Philadelphia, Jefferson Medical College, Lafayette College and Lawyers' Club. Mr. Junkin is a member of the Union League, Art, and Lawyers' Clubs, Law Association, Penn Club, and Bachelors' Barge Club of Philadelphia, New York Yacht Club, Sons of the Revolution, St. Andrew's Society, Orpheus Club and Country Club. Address: Real Estate Trust Building, Philadelphia.

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KAHN, Julius:

Congressman; born at Kuppenheim, Grand Duchy of Baden, Germany, Feb. 28, 1861. He came to California with his parents in 1866; and was educated in the public schools of San Francisco. After leaving school he followed the theatrical profession for ten years, playing with Edwin Booth, Joseph Jefferson, Tomasso Salvini, Mr. and Mrs. W. J. Florence, Clara Morris, and other well-known stars. He returned to San Francisco in 1890 and began studying law; in 1892 was elected to the Legislature of the State of California. In January, 1894, he was admitted to the bar by the Supreme Court of California. He was elected to the Fifty-sixth and Fifty-seventh Congresses, and reëlected to the Fifty-ninth and Sixtieth Congresses from the Fourth California District, and was re-

elected in 1908 to the Sixty-first Congress as a Republican. He married in San Francisco, March 19, 1899, Florence Prag. Address: San Francisco.

KAHN, Otto H.:

Banker; born in Mannheim, Germany, Feb. 21, 1867; son of Bernhard and Emma (Eberstadt) Kahn. He was educated in the schools of Mannheim. Mr. Kahn served a year in the German Army, then became connected for five years with the London branch of the Deutsche Bank, and in 1873 came to the United States. He was with the banking house of Speyer & Co. in New York for two years, and since Jan. 1, 1897 has been a member of the firm of Kuhn, Loeb & Co., bankers. He is a director of the National Bank of Commerce, the Equitable Trust Company, Morristown Trust Company, Metropolitan Opera Company and New Theatre Company. Mr. Kahn married in New York City, Jan. 8, 1896, Addie Wolff, and they have three daughters and a son. Residence: 8 East 68th Street. Office: 54 William Street, New York City.

KALANIANAOLE, Jonah Kuhio:

Congressman; born at Koloa, island of Kauai, Hawaii, March 26, 1871. He was educated in Honolulu, the United States and England. He is a capitalist; was employed in the office of minister of the interior and in the custom house under the monarchy; is cousin to the late King Kalakaua and Queen Liliuokalani, monarchs of the then Kingdom of Hawaii, and nephew of Queen Kapiolani, Consort of Kalakaua; was created prince by royal proclamation in 1884; was elected delegate to the Fifty-eighth and Fifty-ninth, and Sixtieth Congresses, and reëlected to the Sixty-first Congress. He married Elizabeth Kahanu Kaauwai, daughter of a chief of the island of Maui, Oct. 8, 1896. Address Waikiki, Honolulu.

KASSON, John Adam:

Diplomat; born at Charlotte, Vt., Jan. 11, 1822; son of John Steel and Nancy (Blackman) Kasson. He was graduated from the University of Vermont, A.B., 1842, and afterward studied law at Worcester, Mass.; practised at New Bedford, Mass., 1844-1849, at St. Louis, 1850-1856, and in 1857 located in the practice of law at Des Moines, Iowa. He was a Free-soiler in politics (delegate to the Free-soil Convention at Buffalo in 1848), and one of the original members of the Republican Party; Chairman of the Republican State Committee of Iowa, 1858-1860; a member of the Republican National Convention at Chicago in 1860, and a member of the Committee and sub-Committee on Resolutions of that body. He was appointed by President Lincoln first assistant postmaster-general of the United States, serving 1861-1863; was the special U. S. Commissioner to the International Postal Conference at Paris, 1863; was member of the Thirty-eighth, Thirty-ninth, Forty-third, Forty-fourth, Forty-eighth and Forty-ninth Congresses; was U. S. Minister to Austria, 1877-1881, and to Germany, 1884-1885; member of the Congo International Conference, 1885, Samoan International Conference, 1893, member of the American-Canadian Joint High Commission in 1898, and U. S. special commissioner plenipotentiary to negotiate reciprocity treaties, 1897-1901. Address: 1726 I Street, Washington, D. C.

KAUFMAN, Abraham Charles:

Red Cross official; born in Charleston, S. C., Sept. 10, 1839; son of Abraham and Anna Dorothea (Faber) Kaufman. He was graduated from the College of Charleston, A.B., A.M., March, 1860. Mr. Kaufman was prominent in building the Spartanburg and Asheville Railroad, now a part of the Southern Railway, a link connecting Charleston and the Great West, begun in 1873. Mr. Kaufman is also prominent in the Red Cross movement, is president of the South Carolina branch of the American National Red Cross, and is a member of the Central Committee of the National Red Cross. Mr. Kaufmann was appointed by President McKinley a member of the Board of Visitors to the U. S. Military Academy at West Point, 1900; and was appointed by Governor McSweeney to represent South Carolina at President McKinley's funeral. He was also appointed by Governor Heyward,

and again by Governor Ansel, to represent South Carolina at the River and Harbor and other Congresses of a similar nature at Washington, D. C.; and he was a Republican candidate for presidential elector-at-large for South Carolina in 1908. Mr. Kaufman is a trustee of the College of Charleston, the Avery Normal Institute, the Hospital and Training School for Nurses and the Star Gospel Mission. He is a member of St. Philip's (Protestant Episcopal) Church in Charleston, now more than 225 years old. He is a member of the Sons of the Revolution, German Friendly Society, Chamber of Commerce of Charleston, Commercial Club and German Rifle Club. Address: Charleston, S. C.

KAVANAGH, Marcus:

Jurist; born in Des Moines, Iowa, Sept. 3, 1859; son of Marcus and Mary (Hughes) Kavanagh. He attended the public schools of Des Moines and was graduated from Niagara University in 1876, and from the Law Department of the Iowa State University, LL.B., 1878. He was admitted to the Iowa bar in the same year and engaged in general practice in his native city. He was elected in 1880 and reëlected 1882, city attorney of Des Moines; he was elected district judge of the Ninth Judicial District of Iowa in 1885 but resigned the position in 1889 and removed to Chicago, where he became associated in practice with Judge John Gibbons, under the style of Gibbons & Kavanagh, which later was changed to Gibbons, Kavanagh & O'Donnell. Judge Gibbons retired from the firm upon his elevation to the bench, and the firm continued as Kavanagh & O'Donnell until at the election in 1899 Mr. Kavanagh was chosen for the judge of the Superior Court of Cook County, the position which he now holds. While residing in Des Moines he was major and afterward lieutenant-colonel of the Third Regiment of Iowa National Guard. He was elected lieutenant-colonel of the Seventh Regiment, Illinois National Guard, in 1894 and promoted to colonel in 1896. He served with distinction in the Spanish-American War as colonel of the Seventh Volunteer Infantry. He is a Republican in politics. Address: 1518 Michigan Avenue, Chicago.

KEAN, Hamilton Fish:

Banker; born in Ursino, N. J., Feb. 27, 1862; son of John and Lucy (Halstead) Kean. He is a member of the firm of Kean, Van Courtland & Co.; president and director of the First National Bank of Pearl Amboy, N. J.; vice-president and director of the Kean, Van Courtland & Co. Realty Company; director of the Elizabethtown Gas Light Company; Elizabethtown Water Company; Federal Trust Company of Newark, N. J.; Hackensack Water Company.; National State Bank of Elizabeth, N. J.; North American Exploration Company, Limited; Pocahontas Collieries Company; Rahway Gas Light Company, and West Hudson County Trust Company, of Harrison, N. J. Mr. Kean is a member of the Union, Knickerbocker, Metropolitan, Midday, St. Anthony, Down Town, New York Athletic, and Riding Clubs of New York, and the Metropolitan Club of Washington, D. C. He married in New York City, Jan. 12, 1888, Katharine Winthrop, and they have two sons, John and Robert Winthrop. Residence: 25 East 37th Street. Office: 30 Pine Street, New York City.

KEAN, John:

United States Senator; born in Ursino, N. J., Dec. 4, 1852; son of John and Lucy Kean. He entered Yale College in the class of 1876; did not graduate, but left to study law, and was graduated from Columbia College Law School, LL.B., 1875, and was admitted to the New Jersey bar in 1877. He was selected to the Forty-eighth and Fiftieth Congresses; was chairman of the Republican State Committee, 1891-1892, and Republican candidate for governor, 1892; received the degree of M.A. from Yale University in 1890; was a member of the committee to revise the judiciary system of the State. He is president of the National State Bank of Elizabeth, N. J., and vice-president of the Manhattan Trust Company, of New York. He was nominated by acclamation by the Republican caucus, and elected to

the U. S. Senate, Jan. 25, 1899, to succeed James Smith, Jr., Democrat; and was re-elected in 1905. His term of service will expire March 3, 1911. Address: Ursino, near Elizabeth, N. J.

KEANE, John Joseph:

Archbishop of Dubuque; born at Ballyshannon, County Donegal, Ireland, Sept. 12, 1839; and was brought to the United States by his parents in 1846. He was graduated from St. Charles College, Ellicott City, Md., and studied theology at St. Sulpice and St. Mary's Seminary in Baltimore. After his ordination to the priesthood by Archbishop Spalding in 1866 he was assistant to the permanent rector of St. Patrick's Church, Washington, D. C., until he was consecrated, Aug. 25, 1878, bishop of Richmond, Va. This office he resigned in August, 1888, received the titular see of Ajasso, and was rector of the Catholic University of America, 1888-1896. He was summoned to Rome, and was made titular Archbishop of Damascus, Jan. 9, 1897, served as assistant at the pontifical throne, canon of the Lateran and consultor to the Propaganda, with residence at the Canadian College, Rome. In July, 1900, he was elevated to the metropolitan see of Dubuque. Address: Dubuque, Iowa.

KEASBEY, Henry Miller:

Manufacturer; born in Newark, N. J., Jan. 16, 1859; son of Anthony Q. and Edwina L. (Miller) Keasbey. He was educated in private schools and the Newark Academy. He commenced business with the Mutual Life Insurance Company at the age of seventeen, remaining three years; was manager of a bank in Colorado for two years; and in 1882 he became associated with the Raritan Hollow and Porus Brick Company, of Keasbey, N. J., as secretary and treasurer; and afterward became successively vice-president and then president of the company. In 1902 he became vice-president and Eastern manager of the National Fire Proofing Company; also president of the Federal Clay Manufacturing Company; the American Vitrified Conduit Company and Eastern manager of the H. B. Camp Company. Mr. Keasbey is a member of the Lawyers' and the Essex County Country Clubs. He married at Newark, N. J., April 18, 1883, Charlotte Condit Lewis, and they have three daughters. Country Home: "Holmwood," Orange, N. J. Office: 949 Broadway, New York City.

KEASBEY, Lindley Miller:

Professor of political science; born in Newark, N. J., Feb. 24, 1867; son of Anthony Quinton and Edwina Louisa (Miller) Keasbey. He graduated from Harvard, A. B., 1888, Columbia, A.M., 1889, Ph.D., 1890, Kaiser Wilhelm Universität, Strassburg, Germany, R.P.D., summâ cum laudë, 1892. Dr. Keasbey was professor of political science in the University of Colorado, 1892-1895; professor of political science in Bryn Mawr College, 1895-1905; professor and head of the school of Political Science in the University of Texas, since 1905. Dr. Keasbey is president of the Hackensack Inn Company, of New Jersey. He is a member of the American Philosophical Society, American Economic Association, American Sociological Association, American Political Science Association, and the American Association for the Advancement of Science. His favorite recreation is farming and stock-raising on "Inshallah," a small irrigated farm near Austin, Texas, devoted to fancy vegetables, flowers, fruits and stoc. Professor Keasbey married in Louisville, Ky., June 8, 1892, Cornelia Graham Sumrall, and has two daughters. Residence: Inshallah. Office: University of Texas, Austin, Texas.

KEARNEY, Belle:

Lecturer and writer; born at Vernon, Miss., in 1863; daughter of Colonel Walter G. and Sue (Owens) Kearney. She was educated in Mississippi, was engaged in teaching for six years and since 1889 has been on the lecture platform as speaker for the National Woman's Christian Temperance Union and for Chautauquas. Miss Kearney has made numerous temperance, prohibition and popular addresses in all parts of the United States, Canada and the British Isles, as well as on the continent of Europe, and she has traveled around the world, lecturing

and writing for a syndicate of newspapers. Her family were wealthy planters of the old régime, with large estates and many slaves, though Miss Kearney herself is often spoken of as a typical embodiment of the New South. Her autobiographical book, A Slaveholder's Daughter has had a wide circulation. Address: Balfour, Madison County, Miss.

KEATOR, John Frisbee:

Lawyer; born in Roxbury, Delaware County, N. Y., April 16, 1850; son of Abram Johnson and Ruth (Frisbee) Keator. His parental ancestors were from Holland descent and his mother was of Scotch descent; and in his direct lines of ancestry are John Keator, who was killed by Indian allies of the British while serving as a soldier in the Revolutionary War, and John Frisbee, a soldier in the War of 1812. Mr. Keator was educated in public schools and afterward taught country school, prepared for college at Williston Seminary, Easthampton, Mass., and was graduated from Yale as A.B., 1877, and from the Law Department of the University of Pennsylvania at Philadelphia as LL.B., 1879. He was admitted to the Philadelphia Bar in 1879 and has since been engaged in practice there, and since 1890 has been a member of the bar of the Supreme Court of the United States. He is head of the law firm of Keator & Johnson and is trustee and counsel for various charities and benevolent institutions in Philadelphia. He is a Republican of the anti-machine type, representing his district two terms in the Pennsylvania Legislature, and has been identified with efforts for good government in State and City. He is a master Mason and Knight Templar, and a member of leading clubs of Philadelphia and the Yale Club of New York. Mr. Keator married, Feb. 10, 1885, Anna W. Sweatman, and they have three living children, the eldest of whom, Rachel, is now (1909) a sophomore in Wellesley College. Residence: 218 West Walnut Lane, Philadelphia. Office: 1026-1029 Stephen Girard Building, Philadelphia, Pennsylvania.

KEELER, Harriet Louise:

Educator, botanist, author; born at South Kortright, Delaware County, N. Y., in 1846; daughter of Burr and Elizabeth A. (Barlow) Keeler. She was educated in Delaware Academy, Delhi, N. Y., and Oberlin College, A.B., 1870, A.M., 1900. Miss Keeler was a teacher in Central High School, Cleveland, Ohio, 1870-1871; superintendent of primary instruction, Cleveland, 1871-1879; assistant principal of Central High School, Cleveland, since 1879. Miss Keeler is author of: Our Native Trees and Our Northern Shrubs, both published by Charles Scribner's Sons; and joint author (with Emma C. Davis) of studies in English Composition, and (with Mary E. Adams) of High School English, both published by Allyn & Bacon. She is a member of the Advisory Council of Western Reserve University, member of various educational associations and of the Fortnightly (musical), College and Colonial Clubs. Address: 1953 East 59th Street, Cleveland, Ohio.

KEEN, Gregory Bernard:

Curator and secretary of the Council of the Historical Society of Pennsylvania; born in Philadelphia, March 3, 1844; son of Joseph Swift and Lucy Ann (Hutton) Keen. He was graduated as A.B. from the University of Pennsylvania, 1861, and received the degree of A.M., in 1864, and LL.D. from Gustavus Adolphus College in 1907. He was graduated at the Divinity School of the Protestant Episcopal Church in Philadelphia and ordained deacon of the Church in 1866; resigned this office and became a Catholic in 1868; and during 1869-1870 he traveled in Europe. He attended lectures in the Medical Department of the University of Pennsylvania, 1870-1871; was professor of mathematics in the Theological Seminary of St. Charles Barromeo at Overbrook, Pa., 1871-1872, and for several years devoted himself to the study of Greek literature. He was corresponding secretary of the Historical Society of Pennsylvania, 1880-1898; librarian of the University of Pennsylvania, 1887-1897; and librarian of the Historical Society of Pennsylvania from

1898 to 1903, when he became curator of that society. As executor of Professor George Allen, LL.D. he prepared a catalogue of his famous Chess Library, printed in 1878; edited the Pennsylvania Magazine of History and Biography, 1883-1884, contributing translations of various Dutch and Swedish manuscripts and pamphlets relating to the early Swedish colony on the Delaware, as well as a series of articles on The Descendants of Jöran Kyn, the founder of Upland, his first American ancestor; wrote the chapters on New Sweden and New Albion in the Narrative and Critical History of America, edited by Justin Winsor; prepared the catalogue of the Collection of Autographs formed by Ferdinand Julius Dreer, privately printed in 1890-1893. He was delegate to the Columbian Catholic Congress at Chicago in 1893 and has been his toriographer of the Alumni Society of the College Department of the University of Pennsylvania since 1890. Dr. Keen is a member of the Phi Beta Kappa fraternity, the American Philosophical Society, the American Catholic Historical Society, the Pennsylvania Society of Sons of the Revolution, the Society of the War of 1812, registrar of the Colonial Society of Pennsylvania, and historian of the Pennsylvania Society of Colonial Wars. He married in 1885 Stella Maria, daughter of John Marshall and Hanna Martina (Gunwalsen) Watson of New York. Address: 1300 Locust Street, Philadelphia.

KEEN, William Williams:

Surgeon; born in Philadelphia, Jan. 19, 1837; son of William Williams and Susan (Budd) Keen. His ancestor Jöran (i. e. George) Kyn came from Upland, Sweden, in 1642, in the expedition of Governor Printz. He was graduated from Brown University in 1859, and from Jefferson Medical College as M.D. in 1862; received the degree of LL.D. from Brown University, 1892, Northwestern University, 1903, University of Toronto, 1904, University of Edinburgh, 1905, and Yale, 1906, and the honorary degrees of M.D. from Greifswald, 1906, and Ph.D. from the University of Upsala, 1907. Before his graduation in medicine he was appointed assistant surgeon of the Fifth Massachusetts Volunteer Regiment in 1861; was acting assistant surgeon, U. S. Army, 1862-1864; studied in Europe, 1864-1866, and since then has practised surgery in Philadelphia. Dr. Keen was lecturer on pathological anatomy in Jefferson Medical College, 1866-1875; professor of artistic anatomy in the Pennsylvania Academy of Fine Arts, 1876-1890; professor of surgery in the Woman's Medical College, 1884-1889; and professor of surgery at Jefferson Medical College from 1889 until 1907, when he resigned his chair and was made professor emeritus. Dr. Keen is a member of many medical and other scientific societies; was president of the American Surgical Association, 1898, of the American Medical Association, 1899, the College of Physicians of Philadelphia, 1900, and the Congress of American Physicians and Surgeons in 1903. Since 1894 he has been a foreign corresponding member of the Société de Chirurgie de Paris, Société Belge de Chirurgie and the Clinical Society of London; and he is an honary fellow of the Royal College of Surgeons of England, Royal College of Surgeons of Edinburgh and the Deutsche Gesellschaft für Chirurgie, and is president of the American Philosophcal Society for the years 1908-1909. He is author of several works on surgery, the latest of which is Keen's Surgery (five volumes), 1907. In politics he is a Republican, and in his religious faith a Baptist; and he is author of the History of the First Baptist Church of Philadelphia. He is a member of the University, Brown University and City Clubs of Philadelphia. Dr. Keen married at Fall River, Mass., Dec. 11, 1867, Emma Corinna Borden, who died in 1886, leaving four children. Address: 1729 Chestnut Street, Philadelphia.

KEENE, Francis Bowler:

American consul at Geneva; born in Milwaukee, Dec. 11, 1856; son of Rev. David and Susan Elizabeth (Bowler) Keene. He was graduated from Harvard, A.B., 1880, served in the engineer corps of the Chicago, Milwaukee and St. Paul Railroad and was afterward in newspaper life in Milwaukee on The Sentinel and Evening Wisconsin and

later as financial and commercial editor of the Milwaukee Journal. He was a member of the Wisconsin Legislature, 1899-1902. He was American consul at Florence, 1903-1905, and was appointed, March 23, 1905, American Consul at Geneva. He is a member of the Sons of the American Revolution, the American Society of International Law, the American and Wisconsin Historical Association and the Press and Harvard Clubs of Milwaukee. Address: American Consulate, Geneva, Switzerland.

KEENE, Foxhall:

Banker; son of James R. Keene, Wall Street financier, and Sara (Daingerfield) Keene. He has been associated with his father not only in business, but also on the turf, where they have been leaders for many years. He is known in the United States and abroad as one of the most accomplished and successful of American riders, and he is one of the most prominent members of the Rockaway Hunt Club; also a member of the Racquet and Tennis, Turf and Field and Meadow Brook Clubs and the Automobile Club of America. Address: Westbury, L. I., N. Y.

KEELEY, James:

Editor; born in London, England, Oct. 14, 1867; came to the United States and was educated in the public schools. He began his newspaper career with the Chicago Tribune as a reporter and has continued with that paper ever since, being successively promoted to night city editor, city editor, and, in 1898, to his present position as managing editor. He added to his many laurels of journalistic enterprise by planning and executing the series of coups by which Paul O. Stensland the absconding president of the Milwaukee Avenue State Bank of Chicago, was tracked (by Mr. Keeley and Harry Olsen, since elected chief justice of the Municipal Court of Chicago) to Tangier, Morocco, taken back to Chicago and sent to Joliet penitentiary for forgery. Mr. Keeley married in Chicago, June 5, 1895, Gertrude E. Small. Residence: 86 Astor Street. Office: The Tribune, Chicago.

KEENE, James Robert:

Capitalist; born in London, England, in 1838; went as a boy to California, where, as a miner, he laid the foundation of a large fortune. He was for some time president of the San Francisco Stock Exchange; but has, since 1877 carried on operations in New York. Mr. Keen is an active member of the Rockaway Hunt Club and of the leading Jockey Clubs here and abroad. For years he has been a generous supporter of the Turf, and horses of his breeding and training have won in different years nearly all the classic races held in England and France. Residence: Cedarhurst, L. I. Address: 30 Broad Street, New York City.

KEEP, Chauncey:

Capitalist; born at Whitewater, Wis., Aug. 20, 1853; son of Henry and Phebe (McCluer) Keep. He received his education in the Chicago public schools. He was engaged in the lumber business, 1878-1883, and the Raymond Lead Company, 1888-1903. Mr. Keep is vice-president and director of the Illinois Trust and Savings Bank; director of the Merchants' Loan and Trust Company of Chicago, Chicago Telephone Company, Northwestern Elevated Railroad Company, The Pullman Company, the Chicago and Northwestern Railway Company, The Union Bag and Paper Company, and the Calumet and Chicago Canal and Dock Company; trustee of the New York Trust Company and of the United States Trust Company of New York, and is executor and trustee of the estate of Marshall Field. He is a member of the Chicago Historical Society, the Chicago Home for Incurables, Old People's Home of Chicago, and Hahnemann Hospital and College. In politics he is a Republican; and he is a member of the Episcopal Church. He has traveled extensively in Europe, Egypt, Mexico, the West Indies and many other countries. His favorite recreations are golf and horseback riding. Mr. Keep is a member of the Chicago and Union League Clubs of Chicago, the Chicago Athletic Association, Chicago Golf Club (Wheaton, Ill.), Chicago Literary Club, Onwentsia Golf Club (Lake Forest, Ill.), Homewood Golf

Club (Floosmore, Ill.), Saddle and Cycle, University and Midday Clubs of Chicago, and the Railroad Club of Chicago. He married at Chicago, Jan. 19, 1888, Mary H. Blair, and their children are: Margaret, Henry B., and Katherine F. Keep. Residence: 2825 Prairie Avenue. Office: 135 Adams Street, Chicago.

KEEP, William John:

Manufacturer; born in Oberlin, Ohio, June 3, 1842; son of Rev. Theodore John and Mary A. (Thompson) Keep. He was graduated from Union College, C.E., 1865. Mr. Keep has been engaged as a stove manufacturer ever since 1865 and is now of the Michigan Stove Company; also a manufacturer of testing machines. In 1885 he discovered the relation between the shrinkage and chemical composition of cast iron, devised the system of Keep's Test, which he later named Mechanical Analysis. He is author of: Cast Iron (John Wiley and Sons), and is a contributor to various technical journals. Mr. Keep is a member of the American Institute of Mining Engineers, American Society of Mechanical Engineers, Iron and Steel Institute of Great Britain, International Association for Testing Material, American Foundrymen's Association, Franlin Institute of Philadelphia, Detroit Engineering Society; fellow of the American Association for the Advancement of Science; honorary member of the Rensselaer Society of Engineers and of the Foundrymen's Association of Philadelphia, and is a member of the Sons of the American Revolution and of the New England Society. Mr. Keep married in Oberlin, Ohio, Frances S. Henderson, and they have two children, Helen Elizabeth and Henry. Residence: 753 Jefferson Avenue. Address: Michigan Stove Company, Detroit, Mich.

KEIFER, Joseph Warren:

Lawyer, soldier and congressman; born on a farm in Big Bethel Township, Clark County, Ohio, Jan. 30, 1836; son of Joseph and Mary (Smith) Keifer. He was educated in Antioch College, Ohio, studied law and was admitted to the bar Jan. 12, 1858, and has since practised law at Springfield, Ohio, except when engaged in public duty. He was commissioned in April, 1861, major of the Third Ohio Infantry, promoted lieutenant-colonel Feb. 12, 1862; commissioned colonel 110th Ohio Volunteer Infantry, Sept. 30, 1862; brevetted brigadier-general, Nov. 30, 1864, and assigned to duty as brigadier-general, Dec. 29, 1864; brevetted major-general, July 1, 1865. He was mustered out of service June 27, 1865. During his service he was four times wounded, and severely at the battle of the Wilderness, May 5, 1864. He was a member of the Ohio Senate, 1868-1869; member of the Forty-fifth, Forty-sixth, Forty-seventh and Forty-eighth Congresses, 1877-1885, and was speaker of the Forty-seventh Congress, Dec. 5, 1881 to March 4, 1883. He was elected to the Fifty-ninth Congress, 1904, and reëlected in 1906 and 1908 to the Sixtieth and Sixty-first Congresses. He served as major-general in the Spanish-American War. He was a delegate-at-large from Ohio to the Republican National Conventions of 1876 and 1908. He was vice-commander-in-chief of the Grand Army of the Republic, 1872-1873; first commander-in-chief of Spanish War Veterans, 1900-1901; commander of the Ohio Commandery of the Military Order of the Loyal Legion, 1903-1904. He was trustee of the Ohio Soldiers' and Sailors' Home, 1870-1878, and again, 1903-1904; trustee of Antioch College since 1873. He is president of the Lagonda National Bank of Springfield. General Keifer is author of : Slavery and Four Years of War, 1900. He married, March 22, 1860, Eliza Stout, who died March 12, 1899, and has three children. Address: Springfield, Ohio.

KEILEY, Benjamin J.:

Catholic bishop of Savannah; born in Petersburg, Va., Oct. 13, 1847. After completing his preparatory education he went to the American College at Rome, and he was ordained to the priesthood Dec. 31, 1873. He filled pastorates at New Castle and Wilmington, Del., until 1886, then at Atlanta, Ga., until 1896, and after that at Savannah, Ga., until consecrated by Cardinal Gibbons, June 3, 1900, as bishop of Savannah. Address: Savannah, Ga.

KEIM, DeBenneville Randolph:

Editor, author and Washington correspondent; born in Reading, Pa., Jan. 1, 1841; son of John High (Hoch) Keim, of Pennsylvania and Martha Elizabeth (Randolph) Keim, of Virginia. He was educated by private tutors and schools, the Pennsylvania Military Institute, Reading, Pa., Antony Bolman's West Chester (Pa.) Academy and Beloit (Wis.) College. He taught school in Dubuque, Iowa, 1859; served in the Surveyor-General's Office, Harrisburg, Pa., 1860-1861. In 1860 he became captain of the Harrisburg Rifles; captain First City Zouaves (now City Grays, National Guard of Pennsylvania); correspondent for newspapers in Philadelphia; assisted in raising a Zouave regiment; resigned, and declined captaincy of infantry or lieutenancy of artillery. He was war correspondent at St. Louis of the New York Times and Philadelphia Inquirer. In Oct., 1862, he became war correspondent of the New York Herald, in which capacity he was with Gen. Grant in both Vicksburg campaigns to the finish. In 1863, with Banks' campaign against Matagorda Bay, Texas; in 1864, on the Sherman Meridian (Miss.) Expedition, McPherson's march to Chattanooga and Atlanta campaign until that commander was killed; and also reported the Confederate raid into Maryland and Pennsylvania; afterward in the Herald editorial office in New York, and 1865-1866 Herald correspondent to the Suez Canal, Egypt, Red Sea Coast, India, Ceylon, Australasia, and afterward Herald Washington correspondent. During 1868-1869, he went for the Herald with Sheridan's winter campaign on the Plains; declined the consulate to Foochow, China, and went as Herald Commissioner to Santo Domingo in favor of annexation, and Cuba in insurrection against Spain. He was recalled to accompany President Grant in tour to Pennsylvania, Connecticut, Massachusetts, White Mountains, and Saratoga, and after that always accompanied him. In 1870-1872 he was agent of the United States to examine consulates in Asia, Africa, Central and South America and Europe, and his reports were published by Congress. Mr. Keim from 1873 was engaged continuously as Washington correspondent, representing at different times the Philadelphia Press, Times, Inquirer and Telegraph; Pittsburgh Commercial (later Commercial Gazette), St. Louis Globe-Democrat, Albany Journal, New York Iron Age, Harrisburg Telegraph, and syndicated news and letters to Chicago and New York, Tribune, Washington Evening Star and newspapers in other metropolitan cities. He was appointed first chief examiner of the Civil Service, but preferred journalism and withdrew. Mr. Keim is author of many works, including: Santo Domingo; Sheridan's Troopers on the Borders; Gazetteer of the Philippine Islands (Senate Document No. 280, Fifty-seventh Congress), Sherman Statue Memorial (Senate Document No. 320, Fifty-eighth Congress), Rochambeau Statue Commemoration (Senate Document No. 537, Fifty-ninth Congress); also the dramas: LaFayette; Frederick the Great, and Monmouth, and many others in manuscript; and he has written many magazine and syndicate articles. He is a life member of the Historical Society of Pennsylvania; member of the Society of the War of 1812. He is a stalwart Republican and a member of the Pennsylvania Republican Club of Washington. He married in Hartford, Conn., June 25, 1872, Jane A. Sumner Owen, and they have two daughters. Residence: 'Edgemount," Reading, Pa. Office: Washington, D. C.

KEITH, Charles Penrose:

Lawyer; born in Philadelphia, March 15, 1854; son of Washington Keith and Anne Mathews (Penrose) Keith. He was graduated from the University of Pennsylvania as B.S. in 1873. He taught school; was librarian pro tem of the Historical Society of Pennsylvania in 1876, and was title examiner of the Real Estate Title Insurance and Trust Company of Philadelphia, for ten years. He was chief clerk of the United States Appraiser's Office, Philadelphia, 1889-1893. He is author of: The Provincial Councillors of Pennsylvania from 1733 to 1776 and their Descendants, 1883; and The Ancestry of Benjamin Harrison and Notes on Families Related, 1893. In politics he is an Independent and in religion an Episco-

palian, and he is a vestryman of old Christ Church, Philadelphia. He is a member of the Philadelphia Club and the Germantown Cricket Club. Mr. Keith married in Philadelphia, Dec. 18, 1883, Elizabeth Harvey Wister. Residence: 321 South Fourth Street. Address: 308 Walnut Street, Philadelphia.

KEITH, Minor C.:

Capitalist; born in Brooklyn, N. Y., 1848; son of Minor Hand and Emily Meiggs Keith, he was educated at Stanford, Connecticut. He is president and director of the Abangarez Gold Fields of Costa Rica, Costa Rica Esperanza Mining Company, Baltimore Bridge Company, Guatemala Railway Company, Northern Railway Company of Costa Rica, and Banco Comercial de Costa Rica; vice-president and director of the Belize Royal Mail and Central American Steamship Company, United States Company (Boston), director of the Fruit Dispatch Company, the Nipe Bay Company, and United Mines Company. Mr. Keith is a member of the Metropolitan, New York Athletic, and City Midday Clubs of New York City. Residence: Babylon, L. I. Office: 17 Battery Place, New York City.

KELCEY, Herbert:

Actor; born in England, Oct. 10, 1855. He was intended for the army, but joined a provincial theatrical company and made his first appearance at the Theatre Royal, Brighton, in 1877, and continued in the provinces until Aug. 6, 1881, when he created the part of "Captain Lord Loverton" in Youth, in which he made his London début at the Drury Lane Theatre. He first appeared in America at Wallack's Theatre, New York, as "Philip Radley" in Taken from Life, Sept. 9, 1882. He has created many notable parts; was a member of the Madison Square Company, 1884-1885, after that with the Wallack Stock Company, and in October, 1887, leading man in Daniel Frohman's Lyceum Stock Company, in which he first appeared as "John Rutherford" in The Wife, and continued with that company until 1896, when he supported Mrs. Leslie Carter, in The Heart of Maryland. After that he became a star, playing "Edward Fletcher," in The Moth and The Flame, with Effie Shannon as leading woman, and has continued to star in various other plays, at the head of his own company. Address: Care of Low's Exchange, 1123 Broadway, New York City.

KELIHER, John A.:

Congressman and real estate agent; born in Boston, Nov. 6, 1866; son of John Keliher and Joanna (Shea) Keliher. He received his education in the public schools; was a member of the Massachusetts House of Representatives, 1896-1897, and of the Massachusetts Senate, 1899-1900. He was elected to the Fifty-eighth Congress, and re-elected to the Fifty-ninth and Sixtieth Congresses from the Ninth Massachusetts District. He is a Democrat in politics. Address: Boston.

KELLER, Benjamin Franklin:

United States judge; born at Boalsburg, Pa., April 21, 1857; son of Henry and Margaret Keller. He was graduated from Pennsylvania State College, B.S., 1876, M.S. in 1879, then entering the Law Department of Columbian (now George Washington) University, from which he was graduated LL.B., 1882; and he received from that University the LL.D. degree in 1903. He engaged in the practice of law in West Virginia until appointed by President McKinley, July 1, 1901, judge of the newly formed Southern District of West Virginia. Address: Bramwell, W. Va.

KELLER, Emil Ernest:

Engineer and manufacturer; born in New York City, Oct. 16, 1863; son of John B. Keller and Susan (Brueck) Keller. He was educated in public schools of New York City, Miss Shaw's private school and public schools in Rochester, until 1875; German-American Institute, Rochester, N. Y., until 1878; self-educated in engineering lines while earning his living. He learned the machinist trade with Yawman & Erbe, Roches-

ter, N. Y., becoming foreman of a department in 1883; entered into partnership in machine work, 1885; burned out, in 1886; took position as superintendent of the Clark Novelty and Machine Works, Rochester, until 1888; removed to Pittsburgh, Pa., January, 1888 engaging in construction work with the Westinghouse interests on electrical work; placed in charge of all Pittsburgh construction, and contracting in April, 1888; appointed manager of the Chicago territory in November, 1888; resigned to take appointment of electrical engineer of the Department of Electricity, World's Columbian Exposition, in 1891; resigned July, 1892, to accept position of manager and general superintendent, covering all work connected with carrying out contract of the Westinghouse Electric and Manufacturing Company for lighting, power and exhibits at the Exposition. He was elected vice-president and director of the Westinghouse Machine Company, and removed to Pittsburgh, January, 1894. He was also vice-president and director of the Pittsburgh Meter Company, and director of the Westinghouse Foundry Company, Security Investment Company, Nernst Lamp Company, and the Westinghouse Interworks Railroad Company, all Westinghouse interests located at Pittsburgh; also president Detroit Insulated Wire Company, Detroit, and director Ontario Nickel Company, Worthington, Ont. He was appointed Oct. 23, 1907, receiver and general manager of the Westinghouse Machine Company, and April 1, 1908, turned the entire property back to the stockholders in reorganized condition, and severed his connection with the company to take up the management of his personal interests. He has traveled in the United States, Canada, and Europe. Mr. Keller is a member of the American Society of Mechanical Engineers, American Institute of Electrical Engineers, Engineers' Society of Western Pennsylvania, National Association of Manufacturers of the United States, Franklin Institute, National Civic Federation, American Association for the Advancement of Science, National Geographic Society. He is a member of the Duquesne Club of Pittsburgh, Oakmont Country Club, Oakmont, Pa., Automobile Club of Pittsburgh, and Engineers' Club of New York City. He married, Oct. 23, 1884, Ella, daughter of A. F. and Martha Miller, of Attica, N. Y. Residence: 201 Murtland Avenue, Pittsburgh. Address: East Pittsburgh.

KELLER, Helen Adams:

Author; born in Tuscumbia, Ala., June 2, 1880; daughter of Arthur H. and Kate (Adams) Keller. She is a descendant, through her father, from Alexander Spottswood, colonial governor of Virginia, and through her mother from the Massachusetts Adams and Everett families. Miss Keller has been deaf and blind since the age of eighteen months. She was educated by Mrs. Annie Sullivan Macy, prepared for college by private school and tutor, and was graduated from Radcliffe College, A.B., 1904. Miss Keller is regarded as the highest example of the possibilities of education of the deaf blind. She is author of two books: The Story of My Life, and Optimism — an Essay, and various magazine artieles. Miss Keller is a member of the Massachusetts Commission for the Blind; trustee of the New England Home for the Deaf. Her recreations are walking, reading, cards and riding tandem bicycle. Address: Wrentham, Mass.

KELLER, Hermann A.:

Mining engineer; born in Philadelphia, March 23, 1860; son of Dr. William C. C. and Augusta (Cramer) Keller. He received his education in the Grand Ducal Gymnasium at Darmstadt, Germany, and was graduated from the University of Pennsylvania as B.S., 1881. Mr. Keller has been engaged in managing and examining mines and metallurgical works since 1882; and is now in practice as an independent consulting engineer. He was instructor in geology in the University of Pennsylvania, 1881-1882. He is a member of the American Institute of Mining Engineers and of the Engineers' and Jolly Mariners' Clubs of New York City, and the University Club of Denver, Colo. Address: Engineers' Club, 374 Fifth Avenue, New York City.

KELLEY, Florence (Mrs.):

Secretary of the National Consumers' League; born in Philadelphia in 1859; daughter of Hon. William D. Kelley, M.C., and Caroline Bartram (Bonsall) Kelley. She was educated in Cornell University, B.Litt., 1882, the Universities of Zürich and Heidelberg, 1885-1886, Northwestern University Law School, LL.B., 1895. Mrs. Kelley was a special agent of the U. S. Department of Labor, 1892-1893; chief inspector of factories of the State of Illinois, 1893-1896; American editor of the Archiv für Sozialegezetzgebung und Statistik, 1897-1899; secretary of the National Consumers' League since 1899. She is also editor of the Child Labor Department of The Survey (formerly "Charities"). Mrs. Kelley is author of: Some Ethical Gains Through Legislation, 1895 (Macmillan); also of the Reports of the Illinois State Department of Factory Inspection, 1893-1897. Mrs. Kelley is a trustee of the National Child Labor Committee, and vice-president of the National American Woman Suffrage Association. Address: 105 East 22d Street, New York City.

KELLEY, Leverett M.:

Deputy commissioner of pensions; born at Schenectady, N. Y., Sept. 28, 1841; of Scotch-Irish and Dutch-American ancestry. He removed with his father to Kane County, Ill., in 1845, and was educated in the schools of that county and Beloit College at Beloit, Wis. He was a student in the latter institution when he enlisted in July, 1861, as a private in Company A, of the Thirty-sixth Regiment of Illinois Volunteer Infantry, which was mustered into United States Service at Camp Hammond, Ill., Aug. 22, 1861. He served as corporal, sergeant, first lieutenant and captain of the regiment, until mustered out in Oct., 1865. He was an active participant in the battles of Pea Ridge, Perryville, Stone River, Chickamauga, Missionary Ridge, Dalton, Resaca, Adairville, Dallas, Kennesaw Mountain, Peach Tree Creek, Lovejoy Station, Jonesboro, Columbia, Spring Hill, Franklin and Nashville. When sergeant of Company A, at Missionary Ridge, calling upon comrades to follow, he rushed forward in face of an incessant and deadly fire, and was among the first over the works on the summit, where he compelled the surrender of a Confederate officer and received his sword. After the war he returned to Illinois, and he was sheriff of Kane County in 1867, 1868 and 1874, and he was Indian agent at Standing Rock and Los Pinos Agencies in 1878, in which capacity he consummated an important treaty with the Indians. He became chief of a division of the Pension Bureau at Washington, 1889-1893, and since 1897 has been deputy commissioner of pensions. He is a Republican in politics, and is a member of the Grand Army of the Republic, Military Order of the Loyal Legion, and the Medal of Honor Legion of the United States. Residence: The Cecil, Washington. Official address: Bureau of Pensions, Washington, D. C.

KELLEY, William D.:

Civil engineer; born at Kelley's Island, Erie County, Ohio, May 11, 1859; son of William D. and Marcella (Dean) Kelley. He was graduated from Cornell University, B.S., 1880, C.E., 1881. He followed civil engineering professionally until 1893 with the New York and New England Railroad in Boston, with the Catskill Mountain Railroad, on location and construction; the South Pennsylvania Railroad as assistant engineer on surveys, location and construction; served four years as special assistant engineer on the northern half of the New Croton Aqueduct, New York City. In 1891-1892 he was engineer in charge of the Third Corps Intercontinental Railway for United States Government and Pan-American Governments, surveying and exploring from Quito, the capital of Ecuador, to Puño, Peru, a distance, including side lines, of about 3,000 miles in the plateau and Amazon countries of the Andes. Since 1893, he has been engaged in engineering, building and contracting in New York City. Mr. Kelley is president and director of Kelley and Kelley, engineers, builders and contractors; president and director of Cowden

and De Young, Incorporated, electrical contractors; president and director of the Bois Sheet Metal Works, Inc., and of the F. W. Waggoner Co., Inc. (heating, ventilating and plumbing); vice-president, secretary and director of the Leonia Heights Land Company of New York and New Jersey. He is a member of the American Society of Civil Engineers, National Geographic Society, and the American Association for the Advancement of Science, and the Cornell University Club. He married in Tarrytown, N. Y., in 1894, Isabelle Silver; and they have one son. Address: 45 East 42d Street, New York City.

KELLOGG, Charles Day:

Founder and secretary of the Women's Hotel Company; born in Troy, N. Y., June 4, 1828; son of Day Otis and Ann Eliza Smith. He is descended in a direct line from John and Priscilla Alden. He received his education in private schools in Lenox, Mass., and Boston; began commercial business in Boston in 1850; and at the beginning of the Civil War, in 1861, he was appointed quartermaster-general's storekeeper, and had charge of equipping the first twenty-seven regiments sent by Massachusetts to the front. He was for several years a director of the Young Men's Christian Association, and treasurer of Emmanuel Protestant Episcopal Church in Boston. In 1865, he removed to New York City, and in Dec., 1873, was one of the founders of the Reformed Episcopal Church. For thirteen years he was secretary to its General Council, and since 1883 has been trustee and treasurer of its Sustentation Fund. He was in business in New York City until 1878, when he was invited to become general secretary of the Philadelphia Society for organizing Charity, then being inaugurated; he remained in Philadelphia till 1882, when he was called to become general secretary of the Charity Organization Society in New York City, then forming, and remained in charge until 1896. In 1891, he was invited by President Harrison to take charge of the newly created office of superintendent of charities in the District of Columbia, but feeling obliged to decline, was asked to select the appointee. In 1900 he originated the Woman's Hotel Company, to found high-grade hotels for the exclusive accomodation of business and professional women and the reception of transient guests, except that its restaurants are equally open to men. The first hotel, the Hotel Martha Washington, was opened in New York in March, 1903. Address: 105 East 22d Street, New York City.

KELLOGG, Edward B.:

Physician; born at Sheboygan, Wis., Aug. 21, 1850; son of Eliot Eaton and Hannah Barrett (Foster) Kellogg. He received his early education in a district school in Jamaica, Vt., in a grammar school in Boston, the Burr and Burton Seminary, Manchester, Vt., and Nunda, N. Y., Academy. He went to Jacksonville, Fla., where he remained nine years as one of the editors and proprietors of the Jacksonville Union; and returning to Boston, in 1878, he began the study of medicine. Subsequently, in 1882, he graduated from the Medical School of Maine, Bowdoin College, as M.D. Dr. Kellogg is now assistant medical director of the John Hancock Mutual Life Insurance Company. He is a member of the Massachusetts Medical Society, American Medical Association, Boston Medical Library Association, Society of Mayflower Descendants, the Algonquin, Bowdoin, Vermont and Middlesex Clubs. He married in Gardner, Me., Jan. 17, 1879, Minnie W. Bradbury, and they have one son. Address: 854 Beacon Street, Boston, Mass.

KELLOGG, Frank B.:

Lawyer; born in Potsdam, N. Y., Dec. 22, 1856; son of Asa F. and Abigail (Billings) Kellogg. His parents removed, in 1865, to a farm in Olmstead County, Minn., where he worked in summers and attended school winters. He studied law in offices in Rochester, Minn., 1876-1878; was admitted to the bar and practised, 1878-1887, in Rochester, Minn., where he was for three years city attorney, and for five years was county attorney of Olmstead County. He has practised at St. Paul, Minn., since 1887, and was a partner with U. S. Senator Cush-

man K. Davis and Cordenio A. Severence, in the firm of Davis, Kellogg and Severence, until the death of Senator Davis in 1900, since which, with the other partners has continued the business, which is largely taken up with corporation law. Mr. Kellogg argued successfully the Great Northern stock issue case, involving sixty million dollars, the State of Minnesota demanding an explanation of the use to which this money was to be put, and also won on behalf of the leaseholders, the Mineral Lease case, involving fifty million dollars, and was also counsel in the case involving the receivership of the Northern Pacific Railway. He is now special counsel of the Northern Pacific Railway, general counsel of the Chicago Great Western Railroad, the Duluth and Iron Range Railroad, and the Duluth, Messabe and Northern Railroad, and attorney for a large number of iron mining companies in Minnesota, and other corporations. He has been employed by the United States Department of Justice in several suits against trusts and illegal combinations, dissolved the General Paper Company, commonly known as the Western Paper Trust, having charge of the case from its inception, and through the United States Supreme Court; was special counsel for the Interstate Commerce Commission in the Investigation of the Union Pacific-Chicago and Alton operation of E. H. Harriman and associates; and in Nov., 1906, after some months of preparation, instituted the suit for the Government in the United States Court at St. Louis, to dissolve the Standard Oil Company of New Jersey. He is also counsel for the Government in the cases of The United States v. Union and Southern Pacific Railway Companies, to dissolve the combination of these two companies. Mr. Kellogg was a delegate to the National Republican Conventions of 1904 and 1908, and since 1904 has been a member of the National Republican Committee. He is a member of the Minnesota Club of St. Paul, Chicago Club of Chicago, Lawyers' and Transportation Clubs of New York City, and the Kitchi Gammi Club of Duluth, Minn. Residence: 633 Fairmount Avenue. Office: Merchants' National Bank Building, St. Paul, Minn.

KELLOGG, Frederic Rogers:

Lawyer; born at Middlebury, Vt., May 6, 1867; son of Brainard and Julia (Cutler) Kellogg. He was graduated from the Brooklyn Polytechnic Institute, B.S., 1885, and from Columbia Law School, LL.B., second honor man of class and cum laude in political science, 1888. He has been engaged in the practice of law since 1888; was Eastern counsel for the United Copper Company and Subsidiary companies in its extensive litigation with the Amalgamated Copper Company; and counsel for Comptroller Coler in his fight against O'Brien and Clark. He is senior member of the law firm of Kellogg, Beckwith and Emery, is a member of the Association of the Bar of the City of New York, and New York State Bar Association; trustee of the Polytechnic Institute of Brooklyn. He married at Dover, N. J., June 24, 1903, Cornelia Van Wyck Halsey. Address: 52 Broadway, New York City.

KELLOGG, Henry T.:

Jurist; he was engaged in the practice of law at Plattsburg, N. Y., until elected, in 1903, on the Republican ticket to his present office of justice of the Supreme Court of New York for the fourteen-year term expiring Dec. 31, 1917. Address: Plattsburg, N. Y.

KELLOGG, James C.:

Consular officer; born in Mississippi. Appointed consul at Stettin, March 21, 1890; retired Sept., 1893; appointed consul at Barranquilla, Feb. 3, 1905; appointed consul at Colon, May 27, 1905. Address: Colon, Panama.

KELLOGG, John Morris:

Jurist; born in Taylor, Cortland County, N. Y., 1851; son of Stephen and Nancy (Dillenbeck) Kellogg. He was educated in Cornell University and Albany Law School, LL.B., 1873. He was admitted to the bar,

1873, and then engaged in the practice of law at Ogdensburg, N. Y. He is vice-president of the National Bank of Ogdensburg. He held the office of recorder of Ogdensburg and later was county judge of St. Lawrence County, N. Y., and judge of the Court of Claims of the State of New York. He was appointed, Oct., 1902, justice of the Supreme Court of the State of New York and elected, Nov., 1903, for full term expiring Dec. 31, 1917. Justice Kellogg is a Republican in politics. He married Henrietta Guest Mathews. Address: Ogdensburg, N. Y.

KELLOGG, Theodore H.:

Physician; son of Rev. Ezra B. Kellogg, D.D., and grandson of Judge Jason Kellogg. He received his education at Kenyon College, Ohio, and the degrees of A.B. and A.M. from Norwich University, Vt. He studied medicine four years in Europe, at Paris, Berlin and Vienna, and was graduated from Bellevue Hospital Medical College, M.D., 1865. Dr. Kellogg has made a specialty of nervous and mental diseases; was resident physician of the New York Lunatic Asylum, 1865-1871; physician-in-chief of the New York City Asylum for the Insane, 1872-1875; first assistant physician of the Hudson River State Hospital, 1888-1891; physician in charge of Sanford Hall (private hospital), 1891-1892; superintendent of the Willard State Hospital, 1892-1895; and, since 1897, physician in charge of Dr. Kellogg's House, Riverdale-on-Hudson, New York City (licensed by the State for the care of nervous and mental diseases). He is author of: Text-Book on Mental Diseases, 1897; and of numerous monographs on nervous and mental diseases. He is a writer on subjects of popular science, such as English Phonology; Song of Birds; and Physiology of Vowel Sound. Dr. Kellogg is a veteran officer of the Civil War; was first lieutenant of the Seventh Squadron of the Rhode Island Cavalry and is numbered among the College Cavaliers of the Military University of Northfield, Vt. Address: Riverdale-on-Hudson, N. Y.

KELLY, Edmond:

Lawyer and author; born in Toulouse, Haute-Garonne, France, May 28, 1851; son of Robert Edmond and Sarah (Palache) Kelly. He was graduated from Columbia College, A.B., 1870, A.M., LL.B., 1877; from Cambridge, England, as M.A., 1881, and from the École de Droit, Paris, Licencié en Droit. 1883, and he is a fellow of the Geological Society of London. He practised in New York, 1877-1879, in Paris, 1879-1881, New York, 1891-1899, and again in Paris, 1899-1907. He has now abandoned practice in France and is practising as counsel in New York City. Mr. Kelly has written: Evolution and Effort; Government or Human Evolution; Practical Programme for Workmen; the French Law of Marriage. He is a chevalier de la Légion d'Honneur; was a member of the Faculty of Political Science of Columbia College, 1895-1899, and lectured on Municipal Politics and History of the State of New York. Mr. Kelly is a member of the Phi Beta Kappa Society, and the Delta Phi fraternity. He is also a member of the Century Association and City Club of New York, the Savile and Alpine Clubs of London, and the Artistique et Litteraire, Puteaux and American Clubs of Paris. He married in Paris, Dec. 19, 1880, Frances Bartow, and of that marriage two children: Kathleen, born in 1883, wife of F. J. Wylie, Oxford, England, and Shannon, born in 1884. He again married, Aug. 22, 1905, Edith Thuresson. Residences: 175 Second Avenue, New York City; Coucy le Château, Aisne; Cabinscourt, Pagoda, Routt County, Colo., and Sunny Brook Farm, Nyack, N. Y. Office: 52 William Street, New York City.

KELLY, Florence Finch:

Author; born in Girard, Ill., March 27, 1858; daughter of James Gardner and Mary Ann (Purdom) Kelly. She was graduated from the University of Kansas, A.B., A.M., and immediately after graduation entered newspaper work. She was engaged upon editorial and special writing, and art and literary criticism on leading papers in Boston, New York San Francisco, and other

cities. She married in Boston, in 1884, Allen Kelly, and has a son. Mrs. Kelly has traveled much in the United States, especially on the Pacific Coast, in the Sierra Nevada Mountains and the Southwest, and, in 1905, visited Australia and New Zealand to study economic and social conditions. She has published several magazine articles on social and economic conditions in Australia and New Zealand; many short stories in magazines and newspapers, and a large number of critical articles upon American art and artists in leading magazines, and is author of the books: Hoops of Steel, and The Delafield Affair. She is member of the Pi Beta Phi fraternity, the New York Union of the University of Kansas, and the Women's University Club of New York City. Address: 328 West 96th Street, New York City.

KELLY, John Forrest:

Electrical engineer and inventor; born at Carrick-on-Suir, Ireland, March 28, 1859; son of Jeremiah and Kate (Forrest) Kelly. He took a special course and was graduated from the Stevens Institute of Technology in 1878, with the degree of B.Sc., and received the degree of Ph.D. in 1881. He was chemist in the laboratory of Thomas A. Edison in 1879; electrician in the New York factory of the Western Electric Company, 1879-1882; became assistant electrician in 1882 and chief electrician in 1886 of the United States Electric Lighting Company, and electrician of the Newark shops of the Westinghouse Electric Company until Jan., 1892. He was partner in the Stanley Laboratory Company, 1892-1905, and consulting engineer of the Stanley Electric Manufacturing Company and the Stanley Instrument Company until 1905. Mr. Kelly is president of the Telelectric Company of Pittsfield, Mass., and the Cokel Company. He has taken out about ninety United States patents for apparatus for generating, transmitting, distributing and measuring electricity, and has led in many important branches connected with the commercial utilization of electricity. He is a member of the Institute of Electrical Engineers, American Statistical Society, American Economic Association, Academy of Political Science, American Association for the Advancement of Science, British Institution of Electrical Engineers, the London Society of Arts, Société Internationale des Electriciens, American Irish Historical Society, and the Irish Texts Society of England. Mr. Kelly married in New York City, in 1892, Helen Tischer. Residence: 284 West Housatonic Street, Pittsfield, Mass. Address: Care Telelectric Company, 299 Fifth Avenue, New York City.

KELLY, William:

Mine manager; born in New York City, April 17, 1854; son of Robert and Arietta A. (Hutton) Kelly. He was graduated from Yale, B.A., 1874, and from Columbia, E.M., 1877. He was chemist of the Himrod Furnace Company, Youngstown, Ohio, in 1878; superintendent of the Kemble Coal and Iron Company, Riddlesburg, Pa., 1881-1885; superintendent of Glamorgan Iron Company, Lewistown, Pa., 1885; and again superintendent of Kemble Iron Company, Riddlesburg, Pa., 1886-1889. He is general manager of Penn Iron Mining Company, and Republic Iron Company; treasurer of the Penn Store Company, and director of the Commercial Bank, Iron Mountain, Mich. He was president of the Board of Examiners of Bituminous Mine Inspectors of Pennsylvania, 1885-1889. Since June, 1897, Mr. Kelly has been a member of the Board of Control of the Michigan College of Mines, and since 1904 chairman of the board. Mr. Kelly is chairman of the Township Board of Education and has held other local offices. He is a member of the Institution of Mining and Metallurgy of London, England, American Institute of Mining Engineers, Mining and Metallurgical Society of America, Lake Superior Mining Institute, Society for the Promotion of Engineering Education, American Association for the Advancement of Science, American Forestry Association, and National Geographic Society. He is a member of the University Club of New York, University Club of Chicago, Pine Grove Golf Club of Iron Mountain, Mich., and Houghton Club of Houghton, Mich. He married

at Hopewell, Pa., June 24, 1886, Annie L. Ashcom, and they had one son, William A., now deceased. Address: Vulcan, Mich.

KELLY, William Joseph:

Jurist; born in Brooklyn, April 13, 1860; son of William and Mary Kelly. He was educated in the Brooklyn public and private schools. He was admitted to the New York bar, 1881, and engaged in general practice in New York City and Brooklyn, 1881-1903, and he was elected, in 1903, justice of the Supreme Court of the State of New York for the Second District, for the term expiring Dec. 31, 1917. Justice Kelly is a Democrat. He married in Brooklyn, in 1883, Elizabeth Scott. Residence: 292 St. James Place. Address: County Court House, Brooklyn, N. Y.

KELSEY, Albert:

Architect; born in St. Louis, April 26, 1870; son of A. Warren and Jannette Garr (Washburn) Kelsey. He received most of his education abroad. His architectural ability was tested and developed by constant work in the T-Square Club competitions in Philadelphia, where he was a frequent prize-winner. After having won the highest average for one year's work, he was elected to every office, until he became president of the club. He won the Fourth Traveling Scholarship in Architecture of the University of Pennsylvania and traveled extensively. While his duties as an architect occupy most of his time, he finds opportunities to take part in many municipal conferences and is recognized as an authority. Mr. Kelsey was elected president of the Architectural League of America at the Cleveland Convention in 1899. He was also a delegate to the Fourth International Congress of Architects in Brussels in 1897 and to another in London in 1906. As chairman of the Committee of Experts of the Art Federation of Philadelphia he has long been identified with the movement which culminated a few years ago in the enactment of legislation insuring the construction of a parkway from the public buildings to Fairmount Park. Mr. Kelsey is architect for the reorganizing and rebuilding of Chautauqua, N. Y. In 1903, as an officer of the Louisiana Purchase Exposition Company, he was sent abroad to study the Dresden Municipal Exposition. He was in charge of the Division of Municipal Improvement at the World's Fair in 1904, and architect of three buildings on the Fair grounds. He is founder and editor of the Architectural Annual. Mr. Kelsey married Henrietta Latitia Allis, of New York City. Address: 1524 Chestnut Street, Philadelphia.

KEMMERER, Edwin Walter:

Economist; born in Scranton, Pa., June 29, 1875; son of Lorenzo D. and Martha (Courtright) Kemmerer. He was graduated from Wesleyan University, Conn., A. B., 1899, with honors and election to Phi Beta Kappa. He was University fellow in economics and finance in Cornell University, 1899-1901, Ph.D., 1903. During the sittings of the U. S. Industrial Commission, 1900-1901, he was assistant to the expert on trusts and industrial combinations, and the following two years was instructor in economics and history at Purdue University. In 1903 he was appointed financial advisor to the United States Philippine Commission, with especial reference to the work of establishing the gold standard for the Philippine Islands. In 1906 he was appointed special commissioner of the War Department and of the Philippine Government to visit Egypt with a view to reporting upon the subjects of agricultural credit and banking in that country. From 1906 until Aug., 1909, he was assistant professor of political economy in Cornell University. He is now managing editor of The Economic Bulletin. Dr. Kemmerer is a member of the American Economic Association, the Phi Beta Kappa Society, the Delta Kappa Epsilon fraternity, and the Cosmopolitan Club. He is author of: Money and Credit Instruments in Their Relation to General Prices; Report on the Advisability of Establishing an Agricultural Bank in the Philippine Islands; and Report on the Agricultural Bank of Egypt; also numerous contributions to economic magazines. He was married at Higganum, Conn., Dec. 24, 1901, to M. Rachel Dickele,

and has one son. Residence: Cornell Heights. Office: Room 233 Goldwin South Hall, Ithaca, N. Y.

KEMPNER, Otto:

Lawyer; born in Austria, July 5, 1858. He was educated in the public schools of New York City and at Cooper Union. Mr. Kempner was elected to the General Assembly of New York from the Tenth District of New York City in 1892 and 1894 as an independent Democrat; and became known as a staunch opponent of Tammany bossism by his record in the Legislature and by his pamphlet entitled: Boss Croker's Career. He was nominated for sheriff by the Committee of Seventy in 1896, but declined the nomination, removed to Brooklyn in 1897, and was commissioner of public works under Borough President Swanstrom's administration in 1902-1904. He is president and director of the King and Queens County Real Estate Exchange; and director of the Home Trust Company, of New York. Mr. Kempner is regent of Dauntless Council, Royal Arcanum, and a member of the Municipal Club of Brooklyn. Address: 53 Linden Street, Brooklyn, N. Y.

KEMPTON, Charles Walter:

Mining engineer; born in Fairhaven, Mass., Jan. 30, 1847; son of Captain Charles Wilson and Lucinda (Tripp) Kempton. He was graduated from the High School, in Fairhaven, Mass., in 1864; studied engineering in the office of J. Herbert Sheld and Company, in Boston, with special instruction in the mining branches. Mr. Kempton served on the staff of the Essex Water Power Company, Lawrence, Mass., 1870-1874; was in charge of exploration with the diamond drill in Eastern States, 1874-1876, mining operations in the Eastern States and Canada, 1877-1880, mining operations and explorations in the United States, Mexico, Cuba and Columbia, South America, 1883-1892; manager of a gold mine in Arizona, 1892-1897; explorations in Darien Isthmus, 1902, and explorations in Santo Domingo, 1904. He is now senior member and consulting engineer of Kempton and McCoy, mining engineers; director, general manager and chief mining engineer of the American Smelters' Exploration Mining Company of Arizona; director and vice-president of the Andes Mining and Tunnel Company of New York City. Mr. Kempton is a member of the American Institute of Mining Engineers, the National Geographic Society, the American Association for the Advancement of Science, and the Engineers' Club. Address: 29 Broadway, New York City.

KENDALL, Margaret:

Artist; born in Staten Island, N. Y., 1871; daughter of Albert Stickings and Elizabeth Weston. She was educated in the Brearley School, New York City. She married in New York City, Feb. 17, 1896, William Sergeant Kendall, painter and sculptor, and they have three children. Mrs. Kendall received a medal from the Louisiana Purchase Exposition, 1904. She is a member of the American Society of Miniature Painters. Address: Barrytown-on-Hudson, N. Y.

KENDALL, William Sergeant:

Artist, painter and sculptor; born in Duyvil, N. Y., Jan. 20, 1869; son of Benjamin Franklin and Elizabeth Anne (Sergeant) Kendall. He was educated in the Pennsylvania Academy of Fine Arts, the Art Students' League of New York, and at the École des Beaux Art, Studio of L. O. Merson, and Académie Julian, Paris. He received mention honorable from the Paris Salon, 1891; medal from the World's Columbian Exposition, Chicago, 1893; Lippincott prize, Philadelphia; bronze medal, Pittsburgh; silver and bronze medals, Buffalo; Shaw prize and Shaw fund Purchase, Society of American Artists; bronze medal, Paris Exposition, 1900; gold medal, Louisiana Purchase Exposition, St. Louis, 1904. He is represented in the permanent collections of the Metropolitan Museum of Art, New York City; Pennsylvania Academy of Fine Arts, Philadelphia and Corcoran Gallery, Washington. He is a member of the Society of American Artists, National Academy of Design, and academician of the National Institution of Arts and Letters. Mr.

Kendall married in New York City, Feb. 17, 1896, Margaret Weston Stickney, and they have three daughters. Residence: Barrytown-on-Hudson, N. Y. Address (studio): 26 West 8th Street, New York City.

KENDRICK, John Mills:

Missionary bishop of New Mexico and Arizona; born at Gambier, Ohio, May 14, 1836; son of John and Julia G. Kendrick. He was graduated from Marietta College, Marietta, Ohio, with the degree of B.A., receiving later the M.A. and D.D. degree. He was ordered deacon of the Episcopal Church in 1864, being ordained to the priesthood the following year by Bishop Mellvaine. Since his entry to the ministry, he was consecutively deacon at Put-in-Bay, Ohio, rector of St. Andrew's Church, Fort Scott, Kansas, of St. Paul's Church, Leavenworth, Kan., and of the Church of the Good Shepherd, Columbus, Ohio. He then became superintendent of City Missions of Cincinnati, and general missionary of the Diocese of Southern Ohio. He was consecrated bishop in 1889 and made missionary bishop of New Mexico and Arizona. Address: Phoenix, Ariz.

KENDRICK, John William:

Railway official; born in Worcester, Mass., Oct. 14, 1853. He was graduated from the Worcester Polytechnic Institute in 1873; was engaged in general engineering work for six years; and since 1879 has been engaged in railway service, beginning as a levelman with a construction party on the Yellowstone Division of the Northern Pacific Railroad, and remained until 1880 in the location of the Yellowstone and Missouri Divisions, and from 1880 in charge of the construction of one hundred and sixty miles of those divisions until 1883. He was chief engineer in charge of construction of the main line of the St. Paul and Northern Pacific Railway between Staples and Brainerd, through Minneapolis and St. Paul, and the terminals and shops in connection with the same. He became chief engineer of the Northern Pacific Railroad and leased lines, 1888-1893; general manager for the receivers of that road and for the reorganized road, the Northern Pacific Railway, 1893-1899 and second vice-president of the same road, in charge of operation, 1899-1901. On June 5, 1901, Mr. Kendrick became connected with the Atchison, Topeka and Santa Fé Railway as third vice-president in charge of operation, and was promoted to second vice-president in 1905, which office he still holds. Mr. Kendrick married at Gloucester, Mass., Jan. 14, 1880, Elizabeth Foster Dolliver, and has four children: Residence: 460 North State Street. Office: Railway Exchange Building, Chicago.

KENNAN, George:

Author and lecturer; born in Newark, Ohio, Feb. 16, 1846; son of John and Mary Ann (Morse) Kennan. He received a high school education, became a telegraph operator and manager with the Western Union Telegraph Company, and in 1865 went to Northeastern Siberia as an explorer and telegraphic engineer, later became superintendent of construction of the Middle Division of the Russo-American Telegraph Company until 1868. He explored the Eastern Caucasus region, 1870-1871, was night manager of The Associated Press at Washington, 1877-1885. He then returned to Siberia for a year and investigated the Russian exile system, and from 1889 to 1898 lectured in the United States and Great Britain upon that subject with the result that on a subsequent visit to Russia in 1901 he was expelled from the country by order of the minister of the interior. He was special correspondent of The Outlook in 1898, reporting the Spanish-American War, was Washington correspondent in Washington, 1901-1903, for the same journal and represented it in Martinique, reporting the eruption of Mount Pelée and the destruction of St. Pierre, and special correspondent of The Outlook in the Far East, 1904-1906; afterward staff writer on McClure's Magazine. He is author of: Tent Life in Siberia, 1871; Siberia and the Exile System, 1891; Campaigning in Cuba, 1899; Folk Tales of Napoleon, 1902; The Tragedy of Pelée, 1902; translator of General Kuropatkin's Memoirs, and has contributed ex-

tensively to magazines. He married in 1879, Emeline Weld. Address: Care Crane, Parris & Co., Washington, D. C.

KENNARD, John Hanson:

Lawyer; born on the Elleray Plantation, Wilkinson County, Miss., in 1862; son of John Hanson and Ann McGehee (Burruss) Kennard. He is a descendant on his mother's side of Captain James Jack, who, in 1775, carried the Mecklenburg (N. C.) Declaration of Independence to Philadelphia and presented it to John Hanson (paternal ancestor) then president of the Continental Congress. Mr. Kennard was educated in the University High School, New Orleans; Roanoke College, Va., and the University of Louisiana, where he was awarded five or six medals given by that university (Latin, mathematics, ancient history, English essay, and elocution), and the degree of A.B. in 1882; then attended Johns Hopkins University where he was one of the Seminar of Historical and Political Science of 1884; and was graduated from the Law Department of Tulane University of Louisiana, LL. B., 1886. Mr. Kennard was assistant instructor in mathematics in the Tulane University of Louisiana, 1885-1886; was admitted to the Louisiana bar, and to bar of the United States Courts in 1886; practised in New Orleans until 1898 and was master in chancery of the U. S. Circuit Court in the receivership of the Texas and Pacific Railway Company. He was critic of French opera for the New Orleans Daily States, 1893-1898; secretary of the Municipal Improvement Association of New Orleans; president of the Southern League of Building and Loan Associations, 1891-1897, and president of the Interstate League of Building and Loan Associations, 1894-1898. He removed to New York City in December, 1897, to become editor of the Savings and Loan Review; and was admitted to the New York Bar in 1905. Mr. Kennard is a member of the Maryland Society of New York, Japan Society of New York, the New York Alumni of Sigma Chi, the Albany Burgesses Corps, and the Lotos Club of New York City. Address: 149 Broadway, New York City.

KENNARD, Joseph Spencer:

Lawyer, author; born in Bridgeton, N. J., 1859. He was educated at the Colgate University, Columbia University Law School, Chicago University, the Sorbonne, Paris, and the Instituto di Belle Arte at Florence, and has received the degrees of A.M., LL.B., Ph.D., Litt.D., L.H.D., D.C.L., and Docteur ès lettres. Mr. Kennard has given his attention chiefly to the practice of corporation and railroad law before the U. S. Supreme Court and the Supreme Court of New York, Pennsylvania, and Illinois; and in Europe in cases of International law. He is an amateur artist and his paintings have received honorable mention in Europe and America, and he has several times been a juror of awards on paintings, and was a commissioner to the Paris Exposition in 1900. Mr. Kennard is a member of many learned societies and clubs in Europe and America. is an hereditary member of the Society of the Sons of the Revolution and of the Society of Colonial Wars. He is a member of the Delta Kappa Epsilon fraternity and of the Masonic orders and others. Mr. Kennard is author of: The Friar in Fiction; The Fanfara of the Bersigilari; Studi-Danteschi; Memmo-One of the People; The Fallen God; A Liberal Education; De Deo Lapso Commentarius; Some early Printers and Their Colophous; Italian Romance Writers; Entro un Cerchio di Ferro; La Paura del Ridicolo; La Femme dans le Roman Italien, Les Confessions d'un Octogenaire; and others. He is a lecturer at the Sorbonne, Paris; associate editor of the Encyclopedia Americana, and contributor to the North American and other reviews. He married in 1889; Isabelle D. Brandreth. Addresses: Tarrytown, N. Y., and 74 Rue Notre Dame de Champs, Paris, France.

KENNEDY, James:

Congressman and lawyer; born in Poland Township, Mahoning County, Ohio, Sept. 3, 1853; one of seven sons of T. W. Kennedy, the pioneer furnace builder of that section. The father constructed his first furnace at Haselton, the lines of which furnished the model for all subsequent like structures.

Mr. Kennedy prepared for college at Polland Union Seminary, was graduated A.B. at Westminster College, Pa., 1876; studied law with General T. W. Sanderson, of Youngstown, and was admitted to the bar in March, 1879. He never held public position until elected to Congress; was elected as a Republican to the Fifty-eighth Congress, and reëlected to the Fifty-ninth, Sixtieth and Sixty-first Congresses, from the Eighteenth Ohio District. He married Phebe Erwin, and they have one daughter. Address: Youngstown, Ohio.

KENNEDY, Sara Beaumont:

Born in Somerville, Tenn.; daughter of Dr. Robert Hines and Nora (Devereux) Cannon, both from North Carolina. She is a lineal descendant of Governor Pollack, colonial governor of North Carolina, of William Samuel Johnson, of Connecticut, a framer of the U. S. Constitution, and of Jonathan Edwards of Princeton College. Her father died during her early infancy, and her mother returned to her father, Thomas Pollock Devereux, who had been the wealthiest man in North Carolina, and in whose beautiful home part of the childhood of Mrs. Kennedy was spent. She was educated in St. Mary's Episcopal School at Raleigh, N. C. She married in Somerville, Tenn., Jan. 10, 1888, Walker Kennedy, author and journalist, now editor of the Memphis Commercial Appeal. Mrs. Kennedy is author of two novels: Jocelyn Cheshire, and The Wooing of Judith; also of short stories in McClure's, Harper's Monthly, Everybody's, Cosmopolitan, Ladies' Home Journal, and other leading magazines, and poems in many publications. She is a member of the Colonial Dames and Daughters of the Revolution, and of the Nineteenth Century Club of Memphis, the leading woman's Club of the South. Address: 1029 Rayburn Boulevard, Memphis.

KENNEDY, Walker:

Editor of the Memphis Commercial-Appeal; born in Louisville, Ky., June 8, 1857; son of James and Kate E. Kennedy. On leaving the public schools he began newspaper work on the Courier-Journal at Louisville, 1878-1881, and in the latter year went to The Appeal at Memphis, remaining with that paper and its successors ever since, except for one year as chief editorial of the Nashville American. Since 1896 he has been editor of the Memphis Commercial-Appeal. Mr. Kennedy is also an author of novels: In the Dwellings of Silence; Javan ben Seir; The Secret of the Wet Woods; and of short stories and other contributions to magazines and reviews. He married at Somerville, Tenn., Jan. 10, 1888, Sara Beaumont Cannon. Mrs. Kennedy is a well known novelist, magazine writer and poet. Residence: 1029 Rayburn Boulevard, Memphis, Tenn.

KENNEDY, Walter:

Consulting engineer; born in Poland, Ohio, in 1861; attended the same school as did President McKinley and early became apprenticed to the blast furnace building business as workman. His first position was with the Carnegie Steel Company, and here he made a thorough study of chemistry and at different plants held various positions of trust and for three years was superintendent of the Lucy furnaces. In 1889, he became connected with the Moorehead-McClain Company, later manager of the Jefferson Iron Company, Steubenville, Ohio, and in 1891 was made superintendent of the Buffalo Furnace Company, owned by M. A. Hanna and Company. In 1897 he was engaged to do railroad work in China, and later was employed by the Chinese Government and was appointed first secretary of the Chinese Imperial Railway, and technical director and general manager of the iron and steel works at Han Yang. Returning to this country he took up his work and has gained prominence in this line of business. Address: 611 Penn Avenue, Pittsburgh.

KENNY, William John:

Roman Catholic bishop of St. Augustine, Fla.; born at Delhi, N. Y., Oct. 9, 1853. He was graduated from St. Bonaventure's College, in 1875; ordained priest, 1879, and consecrated bishop may 18, 1902; and he is

the third bishop of St. Augustine. Address: St. Augustine, Fla.

KENT, Edward:

Chief Justice of the Supreme Court of Arizona; born in Lynn, Mass., Aug. 8, 1862; son of Edward Kent who was elected as a Whig governor of Maine in 1838 and 1840. He was graduated from Harvard, A.B. in 1883 and from Columbia Law School, LL.B., 1887. He practised in New York City until 1896, then in Denver until appointed by President Roosevelt in 1902 chief justice of the Supreme Court of Arizona. Address: Phoenix, Ari.

KENT, Jacob Ford:

Brigadier-General U. S. Army; born in Philadelphia, Sept. 14, 1836; son of Rodolphus and Sarah (Derby) Kent. He was appointed a cadet of the U. S. Military Academy, July 1, 1856; graduated May 6, 1861, and was appointed second lieutenant of the Third Infantry May 6, 1861; first lieutenant July 31, 1861; captain Jan. 8, 1864; major Fourth Infantry July 1, 1885; lieutenant-colonel, acting inspector-general January and August, 1865. He was brevetted major May 3, 1863, for gallant and meritorious services in the battle of Spottsylvania, Va., brevetted colonel of Volunteers, Oct. 19, 1864, for faithful and meritorious services in the field during the campaign before Richmond, Va. He served in Civil War, 1861-1865. He took part in the battle of Bull Run, July 21, 1861; was three times wounded and captured; was exchanged in September, 1862; the battle of Fredericksburg, Va., December, 1862; Marye's Heights, May, 1863, Gettysburg, Pa., July, 1863; the Wilderness, Spottsylvania, Tolopotomy and Cold Harbor, Va., in 1864; was again captured at Petersburg, Va., and was present at the surrender of Lee in 1865. After the war he served on frontier duty in various departments until 1877, on recruiting service, 1877-1878; in Montana, 1885; at Fort Omaha, Neb. to July, 1886, then at Fort Spokane, Wash.; he was promoted lieutenant-colonel of the Eighteenth Infantry, Jan. 15, 1891; colonel Twenty-fourth Infantry, April 25, 1895; brigadier-general of Volunteers, May 4, 1898; and assigned to the command of the First Division, Fifth Army Corps, and was promoted to major-general of Volunteers, July 8, 1898. General Kent served in the campaign against Santiago, Cuba, in 1898; was honorably discharged from the Volunteer service Nov. 30, 1898; commissioned brigadier-general U. S. Army, Oct. 4, 1898; and retired Oct. 15, 1898. Address: Watervliet Arsenal, Watervliet, N. Y.

KENT, Robert D.:

Banker; born at Wilmington, Del., Oct. 24, 1855; son of James and Janet (Scott) Kent. He attended the public schools, Philadelphia, and was a bank clerk in that city, 1874-1880; cashier of the Atlantic City National Bank, Atlantic City, 1881-1886; cashier of the Passaic National Bank, Passaic, N. J., 1886-1899; president of Merchants' Bank of Passaic; vice-president of the Stapleton National Bank of Stapleton, N. Y., Rockland County Trust Company, Nyack, N. Y., and Metuchen National Bank, Metuchen, N. J. He is a director of the Young Men's Christian Association; member of the Presbyterian Union, St. Andrew's Society, and the Hardware Club. Mr. Kent married, first, in Philadelphia, Oct. 24, 1880, Ella R. King, and, second, at Woodbury, N. J., Dec. 15, 1886, Caroline Earl Riddle; and he has two children. Address: 31 Nassau Street, New York City.

KENT, William:

Real estate and live stock dealer; born in Chicago, Ill., March 29, 1864; son of Albert Emmett and Adaline Elizabeth (Dutton) Kent. His preliminary education was received at private schools in California and at the Hopkins Grammar School in New Haven, Conn. He entered Yale College in 1883 and was graduated with the degree of A.B. in 1887. Immediately after his graduation he went to Chicago, where he entered the office of his father, who was a large operator in real estate. In 1890 he was taken into partnership with his father, the firm being known as A. E. Kent and Son. Since the death of his father, in 1901, Mr. Kent has managed the business and has added to holdings of land and buildings in

the States of Nebraska, California, Nevada, Michigan, Wisconsin, Illinois and Kansas. He is a director of the American Trust and Savings Bank, a member of the firm of Kent and Burke, cattle feeders, and president of the Golconda Cattle Company, of Nevada. He is an Independent in politics, and was a member of the Chicago City Council, 1895-1897; president of the Municipal Voters' League, 1899-1900, on the executive Committee of the same, 1897-1904, and was also for a time on the Executive Committee of the Citizens' Association. He is a member of the Illinois Civic Service Association, the Civil Service Reform League, All Soul's Church, and the Union League, University, Quadrangle and City Clubs of Chicago; Bohemian and University Clubs of San Francisco, Yale and City Clubs of New York and Graduates' Club of New Haven. He married at Ojai Valley, Calif., Feb. 26, 1890, Elizabeth Thacher, and has seven children: Albert, Emmett, Thomas Thacher, Elizabeth Sherman, William, Adaline Dutton, Sherman, and Roger. Residence: 5112 Kimbark Avenue. Address: 12 Sherman Street, Chicago.

KENT, William Patton:

Consul general; born in Wytheville, Va., March 8, 1857; son of Robert C. and Elizabeth (Patton) Kent. He was graduated from William and Mary College, Ph.B., 1876, and the University of Virginia, LL. B., 1880. He was admitted to the bar in 1880, and practised law until 1890, when he became editor of newspapers, serving in this capacity until 1900. He served as captain in the Spanish-American War in the Seventh Army Corps under General Fitzhugh Lee. In 1906 he was appointed consul-general of the United States at Guatamala City, Guatamala, which position he now holds. Mr. Kent was a delegate to the Republican National Convention at St. Louis in 1896, and was the Republican nominee for lieutenant-governor of Virginia in 1905. He married at Staunton, Va., Aug. 23, 1905, Annie Hendren Patrick, and they have one daughter. His home is in Wytheville, Va. Official address: American Consulate General, Guatamala City, Guatamala.

KENYON, Ralph Wood:

Clergyman; born in Brooklyn, N. Y.; son of Captain Ralph Watson and Julia (Waterman) Kenyon. He was educated in the Brooklyn Polytechnic Institute; graduated from Columbia College as B.A., with English Seminary prize, in 1878, and M.A. in 1881; and from the Episcopal Theological School, of Cambridge, Mass., S.T.B., 1881. He received from the University of New York the degree of LL.B., 1898 and from St. John's College that of D.D. in 1899. He was ordered deacon in 1881 and ordained priest in 1882, by Bishop Littlejohn, in the Episcopal ministry. He served as assistant in St. Luke's Church, Brooklyn, N. Y., in 1881; rector of Holy Innocents' Church, Albany, N. Y., 1881-1887; associate and rector of the Church of the Holy Sepulchre, New York City, 1887-1889; assistant St. Ann's Church, Brooklyn, 1889-1892; rector of the Church of the Archangel, New York City, 1892-1899. He has been professor of apologetics and Christian ethics, and secretary of the faculty of Amity Theological Schools, New York City, since 1902. He was chaplain of the Master's Lodge of Masons (Albany), 1882-1887; and delegate to the Federate Council of the Episcopal Church representing the Diocese of Albany, 1884-1887. Dr. Kenyon is a writer of editorials, essays, sermons and papers on ethical and sociological topics. He is a life member of the Alumni Association of Columbia University of Columbia University; member of the society of Colonial Wars, the Society of Mayflower Descendants, and of the Cambridge Club of New York and Boothbay Harbor Yacht Club of Maine. He married in 1891, Elise C. Rathbone, and they have one daughter, Theda. Address: 43 Halsey Street, Brooklyn, N. Y.

KENYON, William Houston:

Lawyer; born in Hartford, Conn., Jan. 5, 1856; son of Robert and Jean (Houston) Kenyon. He was graduated from the College of the City of New York, A.B., 1876, A.M., 1883; and from Columbia College, LL.B., 1879. Mr. Kenyon has been engaged in the practice of law in New York City from graduation, with a specialty in patent

law, and is now senior member of the firm of Kenyon and Kenyon. He has been identified with much of the important patent litigation of the last twenty-five years; and is author of the present Design Patent Law of the United States. He served in the Seventh Regiment, National Guard of New York, 1877-1884. Mr. Kenyon has been active in reform movements; and was chairman of the Committee of Fifty-three, 1897-1898, which secured the passage of the Primary Law of the State of New York. He is a member of the American Bar Associaton, New York State Bar Association, Association of the Bar of the City of New York, American Association for the Advancement of Science, American Geographical Society, American Society of Electrical Engineers, American Electro-chemical Society, the National Civil Service Association, Delta Kappa Epsilon fraternity, and Phi Beta Kappa Society. He is a member of the University, Engineers, Republican, and West Side Republican Clubs of New York City, and the University Club of Philadelphia. Mr. Kenyon married, in Cincinnati, April 21, 1887, Maria Wellington Stanwood, who died June 25, 1905; and he has three children. Address: 49 Wall Street, New York City.

KEOGH, Martin Jerome:

Jurist; born in Ireland, in 1855; son of John Keogh and Margaret Keogh. He received his education in the public schools and was graduated from New York University, LL.B. in 1876; and the degree of LL.D. was conferred upon him by the same university in 1906. He was admitted to the bar in 1876; was presidential elector on the Democratic ticket in 1886, and was elected by the votes of both leading parties, as justice of the Supreme Court of New York in 1895, for the term expiring 1909. Judge Keogh married at New Rochelle, N. Y., in 1894, Katherine Temple Emmet. Address: New Rochelle, N. Y.

KEPPEL, Frederick:

Importer of pictures, art writer and lecturer; born in Tullow, Ireland, March 22, 1845. He was educated in England and at Wesley College, Dublin. He is senior member of the firm of Frederick Keppel and Son. Mr. Keppel is a writer on art topics for current periodicals in New York City; and the Studio and Pall Mall Gazette of London. He has been a lecturer on art, at Yale, Columbia and Johns Hopkins Universities, and also at the Metropolitan Museum of Art and the Groliers Club of both of which organizations he is a member. He married in Cork, Ireland, in 1875, Fannie McVickery. Residence: 239 East 17th Street. Office: 4 East 39th Street, New York City.

KEPPLER, Rudolph:

Banker and broker; born in Constanz, Germany, in 1843, son of Karl and Marie Keppler. He was educated in New York City. He is president of the New York Stock Exchange; a member of the firm of Rudolph, Keppler and Company; and a director of the New York Stock Exchange Building Company and South Porto Rico Sugar Company. He is a member of the American Geographical Society, Fine Arts Society, the Scientific Alliance, the New York Academy of Sciences, the Metropolitan Museum of Art, the American Museum of Natural History and of the Union League Club and the Deutscher Verein. Mr. Keppler married in New York City, 1868, Elise Gramm. Residence: 28 West 70th Street. Office: 25 Broad Street, New York City.

KERENS, Richard C.:

Capitalist; born in Killberry, County Meath, Ireland, in 1842. He came to the United States in early childhood, and was educated in the public schools of Iowa. He served in the Union Army as a private from 1861 to the end of the war. After the war he was a resident of Arkansas and became an extensive mail route contractor, and afterward was largely engaged in railway construction, with residence at St. Louis after 1876. Mr. Kerens became active in politics as a Republican and particularly as the personal and political friend of the late James G. Blaine, and was the member from Missouri of the National Republican Committee, 1892-1904. He was a

commissioner from Missouri to the World's Columbian Exposition. He is a member of the St. Louis Club of St. Louis, and the Union League Club of New York. Residence: 36 Vandeventer Place. Office 214 Rialto Building, St. Louis.

KERKER, Gustave Adolph:

Conductor and composer; born in Herford, Germany, Feb. 28, 1867; son of Gustave Adolph and Elizabeth Kerker. His parents were both musicians and his first instructors in music. He has been conductor at the New York Casino since 1889. Mr. Kerker is the composer of The Pearl of Pekin, and The Belle of New York, and others. Address: 115 Manhattan Avenue, New York City.

KERNAN, Walter N.:

Lawyer; born in Utica, N. Y., March 20, 1864; son of Francis and Hannah (Devereux) Kernan. He was graduated from Georgetown College in 1885 and is a member of the firm of Kernan and Kernan. He is also a member of the Transportation and University Clubs of New York City. Office: Devereaux Block, Utica, N. Y.

KERR, James Manford:

Law author; born near Tippecanoe City, Ohio, Dec. 30, 1851; son of Jonathan Thompson and Matilda (Westlake) Kerr. He was reared on a farm, attended the local schools and the National Normal University at Lebanon, Ohio, and then studied law and was admitted to the bar in 1877. He became prominent as a law writer and as an editor of legal publications and law books, was editor of the Ohio Law Journal, The American Lawyer, West's System of Reporters, and was founder and editor of the American Law Journal. He has edited editions of standard legal text-books, including Benjamin on Sales (two volumes), 1888; Before and at Trial, 1889; Crocker on Sheriffs (third edition), and others. He is author of the rewritten second edition of Wiltsie on Mortgage Foreclosures, 1890; Business Corporations, 1890; Homicide, 1891; Real Property (three volumes), 1895; Supplement to Wiltsie on Mortgage Foreclosures, 1897; Attachment, 1899; Injunctions, 1900. For several years past Mr. Kerr's efforts have been principally devoted to cyclopedic work in connection with the codes of California, upon which he has published several volumes, including the Cyclopedic California Civil Code, two volumes, 1905; Cyclopedic California Penal Code, 1906; Cyclopedic California Political Code, 1906; Cyclopedic California Code of Civil Procedure (2 vols.), 1907; Annotated Pocket Codes of California (4 vols.), 1909; Annotated General Laws of California, 1909, etc. Address: 786 Ellis Street, San Francisco, Calif.

KERR, John B.:

Lawyer; born in Newburgh, N. Y., Feb. 1, 1851; son of George W. and Margaret T. L. Kerr. He was educated in the public schools of Newburg, N. Y., and Trinity School, New York City, and was admitted to the bar in 1872, after studying law in the office of E. A. Brewster at Newburgh. He practised there until 1882, when he became attorney for the New York, Ontario and Western Railway Company, and removed to New York City, where he has since resided, and during that time has been continuously connected with the management of that company, of which he is now vice-president and general counsel. He is also vice-president of the Scranton Coal Company. For four years he was recorder of the city of Newburgh and he was trustee of the New Amsterdam Eye and Ear Hospital of New York City. Mr. Kerr is a member of the Association of the Bar of the city of New York, and of the Down Town Club. He married at Newburgh, N. Y., Nov. 16, 1881, Elizabeth R. Case, and they have three children. Address: 56 Beaver Street, New York City.

KERSTEN, George:

Jurist; born in Chicago, March 21, 1853; son of Joachim and Sophia (Elsner) Kersten. He received his education in Captain Standon's German-American Institute, the Franklin School, and Eastman's Commercial College, whence he was graduated in 1869. He was engaged in various em-

ployments until 1880, when he was made clerk of the Police Court of Chicago, and shortly afterward was elected a justice of the peace. Eventually he was appointed one of the police justices of the City of Chicago, a position which he retained for a number of years. In 1903 he was elected judge of the Circuit Court of Cook County. He is a member of the Masonic order, the Mystic Shrine, the Order of Foresters, Knights of Pythias, the Knights of Columbus, and the Royal Arcanum. He is also a member of the North Side Turner's Society, and was one of the organizers, its first secretary and later president of the Cook County Democratic Club. He is prominent as a sharpshooter, and is a member of several gun clubs and of the Germania and Iroquois Clubs. He married, Sept. 4, 1875, Julia Baierle, and has one living child: Lilian. Residence: 418 Belden Avenue. Address: County Building, Chicago.

KERWIN, James C.:

Justice of the Supreme Court of Wisconsin; born at Menasha, Wis., May 4, 1850; son of Michael and Mary (Buckley) Kerwin. He was graduated from the law department of the University of Wisconsin as LL.B. in 1875 and practised law at Neenah, Wis., and Milwaukee until elected to the Supreme bench for the term beginning in January, 1905. He married at Menasha, Wis., in 1877, Helen E. Lawson. Residence: Neenah, Wis. Office: Madison, Wis.

KETCHAM, Henry B.:

Lawyer; born in Dover Plains, N. Y., Aug. 8, 1865; son of John H. and Augusta A. (Belden) Ketcham. He was graduated from Yale, A.B., 1887 and from Columbia Law School, LL.B., 1889. Since 1890 he has been a member of the law firm of Reid, Esselstyn and Ketcham. He is a director of the Livingston Realty Company. Mr. Ketcham was the Republican candidate for Congress in the Second Congressional District of Kings County in 1900, defeated by two hundred and seven votes in a district normally Democratic by five thousand; and was an unsuccessful candidate on the Republican ticket for district attorney in Kings County in 1904. Mr. Ketcham is a member of the Association of the Bar of the City of New York, the Psi Upsilon fraternity, and the Yale Club of New York City, the Hamilton, Oxford, Crescent, Athletic Clubs of Brooklyn and the Dyker Meadow Golf Club. He married at Englewood, N. J., Sept. 12, 1889, Sallie Bray Holman, and they have three children. Address: 2 Rector Street, New York City.

KEY, Joseph Staunton:

Bishop of the Methodist Episcopal Church, South; born at LaGrange, Ga., July 18, 1829; son of Rev. Caleb Witt Key, for more than fifty years a Methodist minister in Georgia, and Martha (Hames) Key. He was graduated from Emory College as A.B., 1848, A.M., 1851, and received the D.D. degree from the University of Georgia in 1867. After graduation he entered the ministry, and served in various pastorates of the Methodist Episcopal Church, South, in the Georgia Conference until elected bishop by the General Conference in 1886. He married, in 1892, Lucy Kidd. Address: Sherman, Texas.

KEYES, Edward Lawrence:

Surgeon; born at Fort Moultre, Charleston Harbor, S. C., Aug. 28, 1845; son of Major-General Erasmus Keyes, U. S. Army, and Caroline M. Keyes. He was graduated from Yale, A.B., 1863, A.M., 1866, from the Medical Department of the University of New York, M.D., 1866 and later received the degree of LL.D. from St. Francis Xavier College, New York City. He also took special courses in France. Dr. Keyes was lecturer, 1871-1872, and professor of genito-urinary surgery, 1872-1890, at Bellevue Hospital Medical College, and since then has been consulting surgeon to Bellevue Hospital. He is vice-president of the Academy of Medicine; membre de Association d'Urologie de France; and has been president at various times of several medical societies, local and National. He is author of: Tonic Treatment of Syphilis; Venereal Diseases; Surgery of the Kidney, Bladder and the Genitalia in the Male. Dr. Keyes is a

member of the Metropolitan Museum of Art, the Century, Association and Metropolitan Clubs of New York City, and the Meadow Golf Club of Southampton; Shinnecock Golf and Tuxedo Clubs. He married at Georgetown, D. C., Sarah M. Loughborough. Residence: Tuxedo Park, N. Y. Address: 109 East 34th Street, New York City.

KEYSER, Cassius J.:

Mathematician and educator; born in Rawson, Ohio, in 1862; son of J. B. and Margaret J. (Ryan) Keyser. He was graduated from the Ohio Normal University, B.S. in 1883; studied law at Ann Arbor, Mich., and Kenton, Ohio, 1883-1885. Was graduated from the University of Missouri, B.S., 1892; was a student at the Summer School of the University of Michigan, 1894; was a graduate scholar in mathematics, 1895-1896, fellow 1896-1897, and received the degrees of A.M. in 1896 and Ph.D. in 1901 from Columbian University. Dr. Keyser was principal and superintendent of public schools in Ohio and Missouri, 1885-1890; instructor in mathematics, University of Missouri, 1891-1892, professor of mathematics at the State Normal School at New Paltz, N. Y., from 1892-1894; instructor in mathematics at Smith Academy, Washington University, St. Louis, 1894-1895, and at Barnard College, 1897-1900. He became instructor in mathematics, 1897-1903, adjunct professor, 1903-1904 and since then Adrain professor of mathematics in Columbia University. Professor Keyser is editor of the department of mathematics in the Encyclopedia Americana, has been American editor of the Hibbert Journal since 1904, and is a contributor to various scientific and philosophic journals. He is a member of the American Mathematical Society, Circolo Matematico di Palermo; a fellow of the American Association for the Advancement of Science, and member of the Columbia University Club. He married at Ridgeway, Ohio, in 1885, Ella Maud Crow, and has one daughter, Eva Blanch Keyser. Address: Columbia University, New York City.

KEYSER, Ephraim:

Sculptor; born in Baltimore, Md., Oct. 6, 1850; son of Moses and Betty (Preiss) Keyser, both of German birth. He was educated in the Baltimore public schools, and a year in the Maryland Academy of Arts; then studied for four years in the Academy of Fine Arts in Munich, Bavaria, receiving the silver medal for his bronze statue The Page. In 1876 he was a pupil of Albert Wolff in Berlin, where he modeled his statute of Psyche, for which he received the Michall-Beer prize, a year's tuition in Rome, Italy, 1876-1877. He had studios in Rome and New York until 1893; since then in Baltimore, where he is professor of sculpture in the Academy of Fine Arts of the Maryland Institute. His works include: The Pet Falcon, Titania, Ye Olde Storye, The Rose, A Duet, the Memorial to President Chester A. Arthur in Rural Cemetery, Albany, N. Y.; bronze monument of Baron DeKalb at Annapolis; portrait busts of Cardinal Gibbons, Henry Harland, Dr. D. C. Gilman, Sidney Lanier and others. Address: 2408 Linden Avenue, Baltimore.

KIBBEY, Joseph H.:

Governor of Arizona; born in Centerville, Ind., March 4, 1853. He was educated in Earlham College, Richmond, Ind., practised law in Indiana from 1875 to 1888, and after that in Arizona. He was appointed by President Harrison in 1889 an associate justice of the Supreme Court of Arizona and serving until 1893. He resumed practice, became active in the politics of the Territory as a Republican and was a member of the Territorial Council from 1902 to 1904. He was appointed attorney-general of Arizona in 1904, and was commissioned March 7, 1905, governor of Arizona, under appointment from President Roosevelt. Address: Phoenix, Ariz.

KIEKHOEFER, H. J.:

President of Northwestern College; born in Germany, Aug. 10, 1849; son of F. H. and Minnie (Lerman) Kiekhoefer. He was educated at Galesville, University, Northwestern College and in Germany, and has

received the degrees of A.M. and Ph.D. After several years' service as professor of ancient languages at Galesville University, he became connected with the Wisconsin Conference of the Evangelical Association until 1885, when he was appointed professor of systematic and biblical theology at the Union Biblical Institute, teaching there until 1890, when he was appointed president of Northwestern College, Illinois, which position he has ever since held. He married in Menomonie, Wis., April 11, 1878, to Sarah S. Scholz, and has four children. Address: Naperville, Ill.

KILBURN, Frederick Douglas:

Lawyer and superintendent of banks; born in Clinton County, N. Y., July 25, 1850; son of Henry Gardiner and Sophrona (Evans) Kilburn. He was educated in Franklin Academy and Albany Law School. He practised law, 1874-1885. He was vice-president, director and manager of the People's National Bank, Malone, N. Y., 1885-1896; president of the Malone Light and Power Company; director of the Malone Shirt Company; Symonds and Allison Company. County treasurer six years; State senator two years; superintendent of banks since Jan., 1896. Mr. Kilburn is trustee of the Northern New York Institution for Deaf Mutes. He is a member of the Republican Club of New York City, and the Fort Orange, and Albany Clubs of Albany. He married Clara M. Barry, July 21, 1875, and they have four children. Address: Malone, N. Y.

KILDAHL, John Nathan:

College president; born in Norway, Jan. 4, 1857; son of Johan and Nicolina (Buvarp) Kildahl. He was graduated from Luther College, A.B., 1879, and graduated from Luther Seminary in 1882. He was pastor of Vaug and Urland Churches, Goodhue County, Minn., 1882-1889, of Bethlehem Lutheran Church, Chicago, 1889-1899, and has been president of the St. Olaf College, Northfield, Minn., since 1899. Dr. Kildahl married in Goodhue County, Minn., July 11, 1882, Bertha Soine, and they have four children. Address: Saint Olaf College, Northfield, Minn.

KILIANI, Otto George Theobald:

Surgeon; born in Munich, Bavaria, Sept. 5, 1863; son of Judge Herman and Carola (Faulstock) Kiliani. He was graduated from the University of Munich, 1886; the University of Halle, 1888, and from the University of Leipzig, M.D., 1888. He was surgeon of the Third Royal Artillery Regiment in 1890; passed the New York State examination in 1891 and has been in practice as surgeon in New York City since then. Dr. Kiliani is author of: Surgical Diagnosis; and many surgical papers; is a contributor to Ashhurst's Encyclopedia of Surgery, and to the Twentieth Century Practice of Medicine. He received the order of St. Michael of Bavaria. Dr. Kiliani is surgeon to the German Hospital, New York City, and to the Imperial German Consulate General. He is a member of the New York Academy of Medicine; the New York County Medical Society; the German Medical Society; Medico-Surgical Society; Physicians' Medical Aid Association; and New York Surgical Society; and is a life member of the Surgical Society of Berlin. He married, Aug. 12, 1887, Lilian Bayard Taylor, and they have one son. Address: 116 East 57th Street, New York City.

KILLMASTER, George B.:

Consular official; born in Canada; appointed commercial agent at Port Rowan, April 2, 1894; appointed consul June 22, 1906; appointed consul at Newcastle, New South Wales, Australia, Jan. 9, 1908. Permanent address: Killmaster, Alcona County, Mich. Official address: American Consulate, Newcastle, N. W. S., Australia.

KIMBALL, Dexter Simpson:

Mechanical engineer; born at New River, New Brunswick, Can., in 1865; son of William H. and Jane (Patterson) Kimball. He was graduated from Leland Stanford, Jr., University, A.B., 1896. He served apprenticeship with the firm of Pope and

Talbot, Port Gamble, Wash., 1881-1887; in the machine shop, 1887-1893, and drafting-room, 1896-1898, of the Union Iron Works, San Francisco; designing engineer for the Anaconda Mining Company, Montana, in 1898; assistant professor of machine design in Sibley College, Cornell University, 1898-1901; works manager of the Stanley Electric Manufacturing Company, Pittsfield, Mass., 1901-1904; professor of mechanic arts, 1904-1905, and since then professor of machine design and construction in Sibley College, Cornell University. He is a member of the American Society of Mechanical Engineers and the Sigma Xi Society. Professor Kimball married in San Francisco, in 1898, Clara Evelyn Woodner, and they have two children. Residence: 23 East Avenue. Office: Sibley College, Cornell University, Ithaca, N. Y.

KIMBALL, George Albert:

Civil engineer; born in Littleton, Mass., May 14, 1850; son of William and Mary A. (Lawrence) Kimball. He received his education in the public schools of Littleton, and at Appleton Academy, New Ipswich, N. H. He practised civil engineering, having commenced in 1869 as rodman in Somerville, Mass.; was city engineer of Somerville, 1876-1887; member of the Massachusetts Grade Crossing Commission, 1888; member of the Massachusetts Metropolitan Sewerage Commission, 1896-1901; and he has been chief engineer of Boston Elevated Railway Company, since 1896. Mr. Kimball was a member of the Somerville Board of Aldermen, 1888-1889, of the Somerville Board of Health, 1880-1887, and the Somerville Water Board, 1891-1900. He is a member of the American Society of Civil Engineers, Boston Society of Civil Engineers, and New England Water Works Association; director of the Somerville Co-operative Bank, Knights of Honor and the Royal Arcanum. He is also a member of the New England Street Railway Club, and the Winchester Country Club. He married, Feb. 29, 1872, Lizzie E. Robbins. Residence: 336 Mystic Street, Arlington, Mass. Office: 101 Milk Street, Boston.

KIMBALL, Grace Niebuhr:

Physician; born in Dover, N. H., May 10, 1855; daughter of Judge Richard and Elizabeth (Hale) Kimball. She was graduated from the Medical College of New York Infirmary, M.D., 1892. She was a missionary for six years at Van, Asiatic Turkey, 1882-1888, and a medical missionary at the same station, 1892-1896; and conducted extensive industrial relief work during the period of the Armenian massacres. She returned to the United States in 1896, was associate physician of Vassar College until 1900, and since then has practised medicine in Poughkeepsie, N. Y. Dr. Kimball is a corporate member of the American Board of Commissioners for Foreign Missions, and is president of the Young Women's Christian Association of Poughkeepsie. She is a member of the Board of Health of Poughkeepsie, the American Medical Association, Dutchess County Medical Society, and New York State Medical Society. Address: 337 Mill Street, Poughkeepsie, N. Y.

KIMBALL, Ingalls:

Publisher; born in West Newton, Mass., April 2, 1874; son of Hannibal Ingalls and Mary (Cook) Kimball. He was graduated from Harvard University in 1894. He founded, as a member of the publishing firm of Stone & Kimball, The Chap Book in 1894; published the Stedman-Woodberry edition of Poe's Works; also publisher for R. L. Stevenson, Harold Frederic, and Gilbert Parker, and established The Cheltenham Press in 1897. He is president of The Cheltenham Press, The Engraving Machine Company, The Neucraft Company, and the Cheltenham Press, Limited, of London. Mr. Kimball is a member of the Players', Harvard, and Grolier Clubs. He married in Winchester, Va., Nov. 22, 1894, Nancy Virginia Allen, and they have two children. Address: 150 Fifth Avenue, New York City.

KIMBALL, William C.:

Manufacturer of silks and ribbons; born in Boxford, Mass., Feb. 11, 1847; son of Jefferson and Mary (Griffin) Kimball. He

received his education in the common schools and at Putnam Academy, Newburyport, Mass. Early in life he went into business in Boston; removed to New York City in 1868, was associated with the Wilcox Silver Plate Company, and later with H. F. Barrows and Company. In 1888 he was connected with Strange and Brother, and is now vice-president of the William Strange Company, manufacturers of silks and ribbons, with mills at Paterson, N. J.; director of The Read and Lovatt Manufacturing Company, of New York, Hobart Trust Company of Passaic, N. J., and president of the American Transformer Company of Newark, N. J. He was treasurer of the Jewelers' Republican Club in the Blaine campaign and also treasurer of the Central Division Dry Goods Republican Club, 1896-1900, and in 1904. Mr. Kimball is a member of the New England Society, Jewelers' League, and president of the Board of Trustees of the Passaic Public Library. At the request of the New Jersey Library Association, he had a bill prepared for the Legislature, appointing a Public Library Commission, which, after considerable efforts on the part of those interested, was passed by the Legislature. He was appointed by Governor Voorhees as one of the commissioners and upon the organization of the committee was made chairman of the New Jersey Public Library Commission, which office he still holds. He is a member of the Merchants' Central Clubs. Mr. Kimball married at Mt. Kisco, N. Y., June 4, 1873, to Blanch L. Read, and they have two sons. Address: Passaic, N. J.

KIMBER, Robert Bootman:

Clergyman; born in Flushing, L. I., 1871; son of Rev. Joshua and Mary (Gove) Kimber. He was graduated from Columbia College, B.A., 1891, General Theological Seminary, B.D., 1894. He was ordered deacon in 1894, by Bishop Littlejohn, and ordained priest, 1895, by Bishop Whitehead, in Episcopal ministry. He was formerly rector of Trinity Church, Seymour, Conn., 1894-1900; local secretary of the Board of Managers of Domestic and Foreign Missionary Society, 1900-1902; superintendent of the New York Protestant Episcopal City Mission Society since 1902. He is a member of the City Club, and Pennsylvania Society. Mr. Kimber married in Richmond Hill, L. I., in 1894, Genevieve L. Tyler. Address: 38 Bleecker Street, New York City.

KING, Charles:

Soldier and novelist; born Albany, N. Y., Oct. 12, 1844. He was educated at Columbia College and West Point. Began his military career in 1861 and retired finally in 1899. He served in the Artillery and Cavalry, was instructor at West Point to 1871; aide-de-camp to General Emory to 1874; served in Apache campaign, 1874; Sioux campaign, 1876; Nez Perces campaign, 1877, and retired for wounds, 1879. He was at the University of Wisconsin, 1880-1882; aide-de-camp to Governors Rusk and Hoard, 1882-1891; inspector-general, Wisconsin National Guard, 1883-1889; commanded the Fourth Wisconsin Infantry, 1890-1892; commandant of cadets, Michigan Military Academy, 1892; adjutant-general of Wisconsin, 1895-1897; served in the Philippines as brigadier-general, U. S. Volunteers, 1898-1899. He is author of: Famous Battles; The Colonel's Daughter; Between the Lines; The General's Double; Under Fire, and many others. He married a daughter of Captain Yorke, of Carroll Parish, La., and they have one son and two daughters living. Address: Milwaukee, Wis.

KING, C. F.:

Capitalist; born in North Carolina, in 1867. He is the proprietor of the Boston Daily Tribune, and King's Financial Bulletin; is president and director of the Alton Manufacturing Company, of the King-Crowther Corporation and the Norton Oil Company, and is treasurer and director of the Ehrman Manufacturing Company. He is publisher and author of The Light of Four Candles. Mr. King is a member of the Masonic Order, and of the Point Shirley, Winthrop Yacht, Cottage Park Yacht, and Chicago Athletic Clubs, and The Southern Society of New York. Residence:

Brookline, Mass. Office addresses: St. James Building, New York City, and Journal Building, Boston, Mass.

KING, David Bennett:

Lawyer, writer; born in Mt. Pleasant, Westmoreland County, Pa., June 20, 1848. He was graduated from Lafayette College in 1871; and successively tutor, adjunct professor, and professor of Latin at Lafayette College, 1871-1886. Mr. King was admitted to the bar in 1883; since then in practice of law in New York City. He is author of: Latin Pronunciation; The Irish Question; and also many articles on land tenure, parliamentary representation and economics in reviews and encyclopedias. He is a member of the Association of the Bar of the City of New York, The Pennsylvania Society, and Lafayette Alumni Association. He is a member of the Railroad, Authors', Lawyers', University, Essex County, and Union League Clubs. Residence: 67 West 49th Street. Address: 165 Broadway, New York City.

KING, Hamilton:

Diplomat; born at St. Johns, Newfoundland, June 4, 1852; son of William and Maria King. He was graduated from the Olivet (Mich.) College, A.B., 1878, and A.M., 1881; was a student of the Chicago Theological Seminary, 1878-1879, the University of Leipzig, 1883-1884, and of the American School at Athens, Greece, 1884. He was principal of the Preparatory Department of Olivet College, Mich., 1879-1898, and also was a lecturer and preacher. He became active also in the Republican party of that State and well known as an effective political speaker, and was a delegate from Michigan to the National Republican Convention at St. Louis in 1896. In Jan., 1898, he was appointed by President McKinley as minister resident and consul-general in Siam, and April 27, 1903, he was advanced to his present rank as envoy extraordinary and minister plenipotentiary of the United States to Siam. Mr. King is author of a Greek Reader, and of Outlines of United States History. He married, in 1884, Cora Lee Seward, who is a member of the famous old New York Seward family. Home: Olivet, Mich. Address: American Legation, Bangkok, Siam, or care of State Department, Washington, D. C.

KING, Henry Churchill:

President of Oberlin College; born at Hillsdale, Mich., Sept. 18, 1858; son of Henry J. and Sarah (Lee) King. He was graduated from Oberlin College, A.B., 1879, D.B., 1882; A.M. from Harvard, 1883, and he received the degree of D.D. from Oberlin, 1897; from the Western Reserve University, 1901, and Yale University, 1904; S.T.D. from Columbia University, 1909, and the degree of LL.D. from the University of Illinois, 1908, and from Miami University, 1909. Dr. King was tutor in Oberlin Academy, 1879-1882; student of Harvard University, 1882-1884; associate professor of mathematics in Oberlin College, 1884-1890; associate professor of philosophy, 1890-1891. Professor of philosophy, 1891-1897, in Oberlin College; student of the University of Berlin, 1893-1894; and he has been professor of theology and philosophy in Oberlin Seminary and College since 1897, and president of Oberlin College since 1902. President King is author of: Reconstruction in Theology; Theology and the Social Consciousness; Personal and Ideal Elements in Education; Rational Living; The Seeming Unreality of the Spiritual Life; The Laws of Friendship; Human and Divine; Letters to Sunday School Teachers on the Fundamental Truths of the Christian Faith; The Appeal of the Child. He is a Republican and a Congregationalist. He married at Brecksville, Ohio, July 7, 1882, Julia Marana Coates, and they have four children. Address: Oberlin, Ohio.

KING, Herbert Maxon:

Physician; born in Adams, N. Y., Aug. 11, 1864; son of Horace Brigham and Adelaide (Maxon) King. He was educated in the Massachusetts public schools, Dartmouth College, and the University of the City of New York, receiving the degree of M.D. from the latter in 1886. Dr. King practised medicine in New York City until 1890, in which year he commenced two

years' service in the Marine Hospital Service. In 1892 he resumed his practice in Michigan, having in the meantime studied abroad. He was in private practice until 1902, when he was appointed physician-in-chief of the Loomis Sanitorium, which position he now holds. Dr. King is a member of the National Association for the Study and Prevention of Tuberculosis, the American Climatological Association, the American Association of Pathologists and Bacteriologists; and is a fellow of the International Conference on Tuberculosis, and the New York Academy of Medicine. He is also a director of the Liberty Light and Power Company, and a member of the St. Anthony Club of New York. Dr. King married at Milford, Pa., Feb. 1, 1893, Lucy Maples Pinchot, and they have two children, Constance Pinchot and Adelaide Maxon. Address: Loomis (Liberty), N. Y.

KING, Horatio Collins:

Lawyer; born in Portland, Me., Dec. 22, 1837; eldest son of ex-Postmaster-General Horatio King and Anne (Collins) King. He removed to Washington City in 1839; was graduated from Dickinson College, Pa., A.B. and A.M., and received the degree of LL.D. from Allegheny College in 1897. He studied law with Edwin M. Stanton; removed to New York City, and was admitted to the bar in 1861. He entered the Union Army, Aug., 1862, as captain and assistant quartermaster, and was honorably discharged, Oct., 1865, with brevets of major, lieutenant-colonel, and colonel, and was awarded the Congressional Medal of Honor for conspicuous bravery near Dinwiddie, Va., March 29, 1865. He resumed the practice of law in New York City, in 1865; was associate editor of the New York Star and publisher of the Christian Union and Christian-at-Work, 1871-1876; returned to the practice of law in 1877 and was admitted to the United States Supreme Court in 1890. In 1883 he was appointed judge advocate-general of the State of New York, on the staff of Grover Cleveland. General King was a member of the Brooklyn Board of Education, 1883-1894; resigned to accept the trusteeship of the New York State Soldiers' and Sailors' Home, and was reappointed trustee in 1897, and resigned in Feb., 1900. He has been secretary of the Army of the Potomac since 1877, and was its president in 1904. He was the Democratic candidate for secretary of State in 1895; delegate to the National Convention at Indianapolis in 1896. He is clerk of Plymouth Church, of Brooklyn; was a member of the New York Commission on Laws' Delays, 1903; is a trustee of Dickinson College; chairman of the Fredericksburg National Park Association; member of the Lake Mohonk Arbitration Conference and the International Law Association. General King is author of: King's Guide to Regimental Court-Martial, 1871; Silver Wedding Anniversary of Plymouth Church, 1873; The Great Congregational Council in Plymouth Church, 1876; Life and Writings of Horatio King, ex-Postmaster-General, 1895; Songs and Glees; History of Dickinson College, 1898; Songs of Dickinson; Songs of Phi Kappa Sigma; is a frequent contributor to newspapers and magazines, and composer of many musical compositions; also orator, poet, lecturer and post-prandial speaker. He is a member of the Military Order of the Loyal Legion, Grand Army of the Republic, Medal of Honor Legion, the Phi Beta Kappa Society, the Masonic and Elks orders, Thirteenth Regiment Veterans, Sons of the American Revolution, and the Brooklyn Club. He married, first, in 1862, Emma C. Stebbins, who died in 1864, and second, in 1866, Esther A. Howard. He has had ten children, of whom five survive, and fifteen grandchildren. Address: 44 Court Street, Brooklyn, N. Y.

KING, Pendleton:

Consular official; born in North Carolina. Appointed secretary of the Legation at Constantinople, March 9, 1886; served as chargé d'Affaires ad interim at various times; retired June 5, 1890; appointed chief of the Bureau of Indexes and Archives, June 1, 1894; appointed consul at Aix la Chappelle, Dec. 12, 1905. Address: Aix La Chappelle, Prussia, Germany.

KING, Rockwell:

Manufacturer, capitalist; born in Chicago, Feb. 7, 1853; son of Charles Boham and Jane (Rockwell) King. He was educated in the public schools of Chicago, Phillips Andover Academy, and Harvard University. For one year after leaving college he was in the employ of the Adams & Westlake Company. He then established the firm of King & Andrews, foundrymen, which was later incorporated as the King & Andrews Company, of which he is the president. In 1898 he was selected as the president of the Western Cold Storage Company, which is the most extensive plant of its kind in the world. He is treasurer of the Harrington-King Perforating Company and a director of the Adams & Westlake Company. Mr. King is still actively engaged in business and gives his personal direction to his various enterprises. As a young man he was a member of the First Regiment, Illinois National Guard. He is a member of Chicago, University, Saddle and Cycle, Harvard, and Merchants' Clubs. He married in Chicago, Jan. 6, 1881, Lucy Wolcott Andrews, and has four children. Residence: 63 Hawthorne Place. Office: 39 North State Street, Chicago.

KING, William Fletcher:

President emeritus of Cornell College, Iowa; born near Zanesville, Ohio, Dec. 20, 1830; son of James J. and Mariam (Coffman) King. He was prepared for college in the Zanesville High School, was graduated from Ohio Wesleyan University, A.B., 1857, A.M., 1860; received the D.D. degree from Illinois Wesleyan University, 1870, and LL.D. from the State University of Iowa and Ohio Wesleyan in 1887. On graduation in 1857 he was appointed tutor Ohio Wesleyan University, and in 1862 resigned to take the chair of Latin in Cornell College at Mount Vernon, Iowa. At the close of the first year, on the death of the president, he was chosen acting president and two years later, in 1865, was chosen president of the college. He is, in length of service, the oldest college president now in office in this country, and on resigning the presidency, in June, 1908, he was elected president emeritus. President King has devoted his life to the building up of Cornell College, and having accumulated one hundred and sixty thousand dollars he has given it in support of the college: one hundred thousand dollars to endow in perpetuity a scholarship in each of the one hundred counties in Iowa, available for worthy, aspiring youth; and these scholarships are in memory of President King's deceased wife. Of the remainder, fifty thousand dollars was given to endow the President's chair, in memory of his daughter. Dr. King has been in every State but two in this country, to Alaska, the West Indies and South America, and has been four times to Europe, one of his trips including Scandinavia, and others extending into Egypt and Palestine. He was appointed by President Harrison a National Commissioner of the World's Columbian Exposition; was a delegate to the Congress of Higher Education at the Paris Exposition of 1900; member of the Methodist Ecumenical Conference in London in 1901, and has five times been elected to the General Conference of the Methodist Episcopal Church. He has been for many years a member of the Council of Education of the National Education Association, and also of the Board of Education of the Methodist Episcopal Church. He is a Republican in politics. President King married at Chillicothe, Ohio, Aug. 3, 1865, Margaret M. McKell, now deceased, and they had one daughter, Lucy Hayes King, born April 1, 1876, died April 12, 1887. Address: Mount Vernon, Iowa.

KINGSBURY, Benjamin Freeman:

Professor of physiology; born in St. Charles, Mo., Nov. 18, 1872; son of B. B. and Sarah R. (Freeman) Kingsbury. He was graduated from Buchtel College (Akron, Ohio), A.B., 1893; from Cornell University, Ph.D., 1895; from the University of Freiburg, Baden, Germany, M.D., 1903. He was assistant professor of histology and embryology, 1898-1902; assistant professor of physiology, 1902-1908; and since 1908

has been professor of histology and embryology in Cornell. He married at Meadville, Pa., June 22, 1904, Marguerite Hempstead, and has two children. Address: Ithaca, N. Y.

KINGSBURY, Howard Thayer:

Lawyer; born in Rome, N. Y., April 1, 1870; son of Rev. Howard and Sophia Howard Thayer Kingsbury. He was educated in Everson and Halsey's School, New York City, 1879-1887, Yale, B.A., 1891 (editor Yale Literary Magazine, awarded DeForest medal); New York Law School, LL.B., 1893, first prize and prize fellowship, 1893-1895. Mr. Kingsbury served a clerkship with Coudert Brothers, was admitted to the New York bar in June, 1893; associated with Lee and Lee, 1893-1900; returned to Coudert Brothers, 1900, and has been a member of the firm for several years; admitted to the bar of the U. S. Supreme Court, Jan., 1904. He is a member of the Association of the Bar of the City of New York, and the American Society of International Law. Mr. Kingsbury is a director of the Garden City Company. He translated Rostand's Cyrano de Bergerac, 1898 (used by Richard Mansfield, and published by Lamson, Wolff & Co., Boston). He is a member of Phi Beta Kappa, Zeta Psi, Sons of the Revolution, the University, Century, Down Town and Yale Clubs, Manhasset Bay Yacht and Sands Point Golf Clubs, and the Graduates' Club of New Haven. He married, April 22, 1902, to Alice Cary, daughter of Mr. and Mrs. Abram Bussing of New York, and has two children, Howard Thayer, Jr., and Ruth Oliver. Residence: 24 East 61st Street, New York City, and Port Washington, L. I. Office: 2 Rector Street, New York City.

KINGSLEY, Darwin Pearl:

President of the New York Life Insurance Company; born in Alburgh, Vt., May 5, 1857; son of H. P. and Celia (La Due) Kingsley. He was graduated from the University of Vermont in 1881. He was State auditor and superintendent of insurance in Colorado, 1887-1888; superintendent of agencies of the New York Life Insurance Company, 1892-1898; trustee and vice-president, 1898-1907; since June 17, 1907, president of the New York Life Insurance Company. He is a trustee of the University of Vermont; director of the Citizens' Central National of New York, and of the Louisville and Nashville Railroad. Mr. Kingsley is author of: The First Business of the World, chiefly addresses and papers on life insurance. Mr. Kingsley is a member of the University, Union League, Merchants' and St. Andrews' Clubs. He married, first, June 19, 1884, Mary M. Mitchell; and second, Dec. 3, 1895, Josephine I. McCall. Residence: Riverdale-on-Hudson, N. Y. Office: 346 Broadway, New York City.

KINGSLEY, Florence Morse:

Author; born in Poe, Ohio, July 14, 1859; daughter of Rev. Jonathan Bradley and Eleanor (Ecob) Morse. Her father was a Presbyterian clergyman, but failing health caused him to leave the ministry and turn his attention to painting, which had always been a passion with him, and he established his family at Utica, N. Y. Mrs. Kingsley was educated in the Whitestown (N. Y.) Seminary, and Wellesley College, then studied art and music at Utica. She expected to become an artist, and studied under various masters, among whom was George Waters, N.A. She married in Utica, band (who is now pastor of a Union Evan- N. Y., July 12, 1882, Rev. Charles Rawson Kingsley, and has four sons and a daughter. During their earlier married life her husband (who is now pastor of Union Evangelical Church) was president of a Young Lady's School in Rochester, N. Y., and later president of Milwaukee College, Wis. Mrs. Kingsley assisted by superintending the Art Department, as well as in the home duties. In her thirty-fifth year she wrote Titus, a Comrade of the Cross, published 1895. This story which won a prize of $1,000, was afterward translated into nineteen foreign languages, and over two million copies were sold in the United States. She is also author of: Prisoners of the Sea, 1896; Stephen, 1897; Paul, 1898; The Cross Triumphant, 1900; The

Transfiguration of Miss Philura, 1900; Under the Star, An Unrecorded Miracle, Kindly Light (collections of short stories), 1901; The Needle's Eye, 1902; Wings and Fetters, 1903; The Intellectual Miss Lamb, 1904; The Singular Miss Smith, 1905; Those Queer Browns, 1906; Tor, 1906; Truthful Jane, 1906; Balm in Gilead, 1906; The Princess and the Ploughman, 1907; The Resurrection of Miss Cynthia, 1907; And so They Were Married, 1908; The Glass House, 1909. She is a member of the Zeta Alpha Society of Wellesley College, and the Wellesley Club of New York. Address: Westerleigh, Staten Island, N. Y.

KINGSLEY, John Sterling:

Zoölogist; born at Cincinnatus, N. Y., April 7, 1854; son of Lewis and Julia A. (Kingman) Kingsley. He was graduated from Williams College, A.B., 1875, Princeton University, and at the University of Freiburg, Germany (Sc.D., Princeton, 1885). He occupied the chair of zoölogy in Indiana University, 1887-1889, and the same chair in the University of Nebraska, 1889-1891; and has been professor of biology in Tufts College since 1892. Dr. Kingsley was editor of the Standard Natural History, 1882-1886, and was editor of the American Naturalist, 1887-1896. He is a member of the Anatomische Gesellschaft of Germany, Washington Academy of Sciences, Philadelphia Academy of Natural Science, Boston Society of Natural History, American Society of Zoölogists, and American Society of Anatomists. He is author of: Popular Natural History (Estes and Lauriat); also of Comparative Zoölogy, Vertebrate Zoölogy, Hertwig's Manual of Zoölogy, and Guide for Vertebrate Dissections (Henry Holt and Company). Dr. Kingsley is a member of the Naturalists' Club and City Club of Boston. He married at Salem, Mass., July 31, 1882, Mary Emma Read, and they have one daughter. Address: Tufts College, Mass.

KINGSTON, Henry H.:

Railway official; born in Philadelphia, July 7, 1854. He was educated at the Germantown Academy and University of Pennsylvania. Mr. Kingston entered railroad service in 1870, under his father, the general freight agent of the Pennsylvania Railroad; and, in 1890, was made general manager, and afterward appointed receiver of the Pennsylvania, Poughkeepsie & Boston Railroad; in 1895 he was appointed general traffic manager of the Lehigh Valley Railroad, from which he retired on June 20, 1903, to take the presidency of the Investment Company of Philadelphia, in which he continues, and he is also vice-president of the Dry Fork Railroad, and a director in many companies. He married, Sept. 9, 1875, Frances Allan Hunter, of Philadelphia. Residence: Chestnut Hill. Office: North American Building, Philadelphia.

KINKAID, Moses P.:

Congressman; born in Monongalia County, W. Va., in 1854. He was graduated from the Law Department of the University of Michigan, and was president of his class in his senior year. He practised law first in Henry County, Ill., afterward, for a year, in Pierre, S. Dak., and since 1881 practising in Holt County, Neb. He served in the Nebraska State Senate, and was made chairman of the Committee on the Judiciary; held the office of district judge for three terms and ran for judge of the Supreme Court of the State in 1896, when the Republican ticket was defeated. Mr. Kinkaid was elected to the Fifty-eighth Congress in his third successive candidacy in the Sixth Nebraska District, and re-elected to the Fifty-ninth, Sixtieth and Sixty-first Congresses, from the Sixth Nebraska District. He is the first Republican to represent his district. Address: O'Neill, Neb.

KINKEAD, Eleanor Talbot:

Novelist; born in Kentucky; daughter of the late Judge William Bury Kinkead and of Elizabeth Fontaine (Shelby) Kinkead. She is descended from the ancient Scottish family of Kincaid which has had its seat in Stirlingshire since the days of Edward I; and also on the paternal side is a descendant from the old English families of

Pryor and Blackburn, distinguished in Virginia and Kentucky history. On her mother's side she is descended from Isaac Shelby, Revolutionary hero and first governor of Kentucky and from the Fontaines of Virginia who trace back to Count de la Fontaine, one of the first martyrs to the cause of Protestantism in France. Miss Kinkead was educated at the Kentucky State College and under the direction of her father who was an eminent classical scholar. She is author of the novels: The Invisible Bond, and The Courage of Blackburn Blair. Address: 423 Second Street, Lexington, Ky.

KINNEY, Francis Sherwood:

Manufacturer; born in New Brighton, Staten Island, N. Y., Oct. 16, 1839. He was graduated from the public schools; went to sea and rose to be mate, but tiring of a sailor's life became interested in railroads. In 1869 he began to manufacture tobacco, founding the firm of Kinney Brothers. Mr. Kinney has invented valuable mechanical appliances. Residence: Butler, N. J., and 19 West 54th Street. Office: 135 Broadway, New York City.

KINNEY, Margaret West:

Illustrator; born in Peoria, Ill., June 11, 1872; daughter of John Ackroyd and Margaret (McMillan) West. She was educated in the Peoria High School, the Art Students' League of New York City, 1891, and in France, 1892-1896; under instruction of Lefebvre, Fleury, Collin and Merçon. For some years after her return from abroad she exhibited in the Pennsylvania Academy of Fine Arts, Society of Western Artists and Chicago Artists' Exhibitions. She lived in Chicago, 1896-1902; since then in New York and during recent years her time has been entirely occupied in illustration, for the leading magazines and publishers. She married in Chicago, June 9, 1900, Troy Kinney, artist and illustrator, and they have a son. Her work is chiefly done in collaboration with her husband under the joint signature of "The Kinneys," which has been attached to the illustrations of many of the most noteworthy books of recent years. Address: 16 West 67th Street, New York City.

KINNEY, Troy:

Illustrator; born in Kansas City, Mo., Dec. 1, 1871; son of William C. and Mary (Troy) Kinney. He was graduated from Yale, A.M., 1896, and studied in the Yale Art School and the Chicago Art Institute. He was engaged in newspaper work in Baltimore and Chicago, 1896-1897; since then in illustration of books and magazines, fiction, etc., in collaboration with his wife over the signature "The Kinneys," in The Century, Saturday Evening Post and for Harpers', McClurg, Macmillan, McClure, Dodd, Mead & Co., Doubleday Page & Co., and others. He has also done important work in natural decoration. He is a member of the Delta Kappa Epsilon fraternity, the Yale Club of New York City and Elihu Club of Yale University. He married in Chicago, June 19, 1900, Margaret West, and they have a son. Address: 16 West 67th Street, New York City.

KINNICUTT, Francis Parker:

Physician; born in Worcester, Mass., July 13, 1846. He was graduated from Harvard, A.B., 1868, and A.M., 1870, and from the College of Physicians and Surgeons (Medical Department of Columbia University), M.D., 1871. He is professor of chemical medicine, Medical Department of Columbia University; physician to St. Luke's Hospital, Hospital for Ruptured and Crippled, Babies', and Woman's Minturn Hospitals, Morristown Memorial Hospital, and Vassar Brothers' Hospital at Poughkeepsie. Dr. Kinnicutt is a member of the Advisory Board of the Commissioner of Health, New York City; of the Advisory Board of the Port officer of the State of New York; and of the board of directors of the Cancer Hospital. He was joint editor (with Dr. N. B. Potter) of Sahli's Chemical Diagnosis, 1905. Dr. Kinnicutt was president of the Association of American Physicians, 1906-1907; is a member of the American Medical Society, New York Academy of Medicine, American Museum of Natural History, of the Century Association, and the Harvard, University, City, and Whippany River Clubs. He married

in New York City, in 1873, Eleonora Kissel, and has two children. Address: 39 East 35th Street, New York City.

KINSOLVING, Arthur B.:

Clergyman; educated at the University of Virginia and Theological Seminary of Virginia; ordered deacon in 1886, and ordained priest in 1887 by Bishop Whittle in the Episcopal ministry. He was at St. John's Church, Warsaw, Va., 1886-1889, Christ Church, Brooklyn, 1889-1906, since which time he has been rector of St. Paul's Church, Baltimore. Address: 24 West Saratoga Street, Baltimore.

KINSOLVING, George Herbert:

Bishop of Texas; born in Bedford County, Va., April 28, 1849; son of Rev. Dr. Ovid A. and Julia Heiskell (Krauth) Kinsolving. He was educated in Griswold College, Davenport, Iowa, and at the Virginia Theological Seminary, being graduated from the latter in 1873. He received from the University of the South the degree of D.D. He took the orders of deacon of the Episcopal Church in 1874, and a year later was ordained priest by Bishop Whittingham. After his ordination to the priesthood he became rector of St. Mark's Church, Baltimore, being later rector of St. John's Church, Cincinnati, and of the Church of the Epiphany, Philadelphia. He was made bishop of Texas, and was consecrated in 1892 by Bishops R. H. Wilmer, Quintard, Whitaker, Wingfield, Dudley, Jaggar, Randolph, Johnston, Kendrick, Davies, Nichols, Hale and Jones (Newfoundland). Bishop Kinsolving married at Cincinnati, Ohio, Grace Jaggar, sister of Bishop Jaggar, of Southern Ohio. Address: Austin, Texas.

KIRBY, Thomas E.:

Managing director of the American Art Galleries of New York City; born in Philadelphia, Nov. 14, 1846; son of William Kitts and Mary (Sothern) Kirby. He was educated in the public schools, and began his business career at the age of twelve years with M. Thomas & Sons, auctioneers, of Philadelphia, remaining with the firm and working through all the departments for eighteen years; and in 1876 became connected with the firm of George A. Leavitt & Company, the leading art auctioneers of New York City. Later he became a partner of John Ortgies, conducting sales of oriental porcelains, pictures and other art objects; in 1882 he joined in the reorganization of the American Art Galleries as the American Art Association, of which he is now the active partner and managing director, and he has personally managed and conducted the most important art sales held in the United States, amounting since 1883 to a grand total of over sixteen million of dollars. He is a member of the American Geographical Society, the National Geographic Society; of the Society of Arts and the Japan Society, both of London, England; of the Chamber of Commerce, Sons of the American Revolution, Pennsylvania Society of New York, of which he is vice-president; and is a Mason. He is also an honorary member of the United Typothetæ of New York; a sustaining member of the Metropolitan Museum of Art, and a member of the Union League and Republican Clubs of New York, and the Bedford Golf and Tennis Club. He married in Philadelphia, Feb. 7, 1871, Isabelle C. Town, they have two children. Address: American Art Galleries, 6 East 23d Street, New York City.

KIRCHHOFF, Charles William Henry:

Editor of the Iron Age; born in San Francisco, March 28, 1853; son of Charles and Virginia (Siemsen) Kirchhoff. He was graduated from the Royal School of Mines, Clausthal, Germany, 1874. He was engaged with the Delaware Lead Refinery, Philadelphia, as chemist, 1874-1877; assistant editor of the Metallurgical Review, 1877-1878; assistant editor of The Iron Age, 1878-1881; managing editor of the Engineering and Mining Journal, 1881-1884; since 1884 again with the Iron Age as associate editor, 1884-1889, and editor-in-chief from 1889; now also vice-president and manager of publications of David Williams Company. Mr. Kirchhoff was a special agent of the U. S. Geological Survey, 1883-1907, for collection

of statistics of production of lead, copper and zinc. Mr. Kirchhoff was author of: Notes on Some European Iron Districts, 1900. He is a member of the American Institute of Mining Engineers (president 1898-1899), Iron and Steel Institute of Great Britain, Verein Deutscher Eisenhuettenleute, American Society of Mechanical Engineers, Franklin Institute of Philadelphia (honorary), and the Century, Engineers and Hardware Clubs of New York City. Residence: 422 West End Avenue. Address: 14-16 Park Place, New York City.

KIRCHWEY, George Washington:

Professor of law; born in Detroit, Mich., July 3, 1855. He was graduated from Yale, A.B., 1879; studied law in Albany, N. Y.; was admitted to the bar in 1881 and practised law in Albany from 1881-1891. Professor Kirchwey was editor of Historical Manuscripts of the State of New York, 1887-1889; professor of law at Union University, and dean at the Albany Law School, 1889-1891; and has been professor of law since 1891, Kent professor of law since 1902 and dean of the School of Law of Columbia University since 1901. He is author of: Reading in the Law of Real Property; Select Cases and other Authorities on the Law of Mortgage and articles on law in legal periodicals; and he is editor of the Department of Law, in the New International Encyclopedia. He is a member of the Association of the Bar of the City of New York, the Century Association, and Columbia University and Yale Clubs. Professor Kirchwey married at Wilmington, Del., Dora Child Wendell. Address: 908 St. Nicholas Avenue, New York City.

KIRK, Ellen Olney:

Author; born at Southington, Conn., Nov. 6, 1842; son of Jesse Olney (geographer, educator, legislator, State comptroller of Connecticut, author) and Elizabeth (Barnes) Olney. She was educated at home and in a private school in Stratford, Conn.; and she married at Stratford, Conn., in 1879, John Foster Kirk (author of History of Charles the Bold, editor of Prescott Works and of the Supplement to Allibone's Dictionary of Authors). He died in 1904. Mrs. Kirk has written criticisms, essays and short stories, and many novels which have attained much popularity, including: A Lesson in Love; A Midsummer Madness; The Story of Margaret Kent; Sons and Daughters; Queen Money; A Daughter of Eve; Walford; Ciphers; Maidens Choosing; The Story of Lawrence Garthe; The Revolt of a Daughter; Dorothy Deane; Dorothy and Her Friends; Our Lady Vanity; A Remedy for Love; The Apology of Ayliffe; Good Bye, Proud World; Marcia, and other books. Some of her earlier work appeared under the pen-name of "Henry Hayes." Address: Chestnut Hill, Philadelphia.

KIRK, Milton W.:

Manufacturer; born in Utica, N. Y., Feb. 18, 1846; son of James S. and Nancy A. Kirk. His parents, in 1860, moved to Chicago, where he was educated in the public and high schools. Soon after leaving school he entered the soap manufacturing establishment of James S. Kirk & Company, of which his father was the founder and head. He became actively identified with the conduct and management of the business, which, after the death of his father, was incorporated, and of which he is to-day president and director. He served as president of the village board of Evanston, Ill., before its incorporation as a city, and was a member of the board of directors of the World's Columbian Exposition. He is a Republican, and a Mason, and a member of the Chicago, Chicago Yacht, Fellowship, Union, Illinois Athletic, and South Shore Country Clubs of Chicago. He married first, Alice Florence Thompson, to whom was born three children. Married, second, Ethel Lucy Kirkman; and third, Buffalo, N. Y., Sept. 1, 1902, Josephine Mary Cunningham. Residence: 3139 Michigan Avenue. Office: 360 North Water Street, Chicago.

KIRKLAND, James Hampton:

Chancellor of Vanderbilt University; born in Spartansburg, S. C., Sept. 9, 1859; youngest child of the Rev. W. C. Kirkland

and Virginia L. (Galluchat) Kirkland. He was graduated from Wofford College, S. C., A.B., 1877, A.M., 1878; studied in the University of Leipzig, Ph.D., 1885, and Berlin. He was tutor, 1877-1880, assistant professor 1880-1882, professor of Greek, 1882-1883 in Wofford College; studied abroad in 1883-1886, has been professor of Latin in Vanderbilt University since 1886 and chancellor of the University since 1893. He has written articles in the Quarterly Review, American Journal of Philology, Classical Review and edition of Satires and Epistles of Horace. The University of North Carolina conferred upon him the LL.D. degree, 1894 and the University of the South, that of D.C.L. in 1900. He married, Mary, the daughter of Judge W. A. Henderson and they have one daughter. Address: Vanderbilt University, Nashville, Tenn.

KIRKPATRICK, William Sebring:

Lawyer; born in Easton, Pa., April 21, 1844; son of Newton and Susan (Sebring) Kirkpatrick. He was graduated from Lafayette College, A.B., 1863, A.M., 1872, and afterward received the degree of LL.D. from Washington and Jefferson College, and from Pennsylvania College. He studied law with H. D. Maxwell, president judge of the Third District of Pennsylvania, and was admitted to the bar of Northampton County, Pa., October, 1865; lecturer on municipal law in Lafayette College; admitted to practice by the Supreme Court of the United States in 1887. He was president judge of the Third Judicial District of Pennsylvania, 1874-1875; solicitor of Easton, Pa.; chairman of the Republican State Convention, 1882; delegate to the National Convention, Chicago, 1884; attorney-general of Pennsylvania, 1887-1891; member of the Fifty-fifth Congress from the Eighth Congressional District of Pennsylvania, 1897-1899. He is a trustee and was acting president of Lafayette College, 1902-1903; president of Alumni of Lafayette College, 1874; is a member of the Phi Beta Kappa Society and the Zeta Psi fraternity; also a member of the Union League Club of New York City; Union League, and University Clubs of Philadelphia, and Ponfret Club of Easton. He married in Easton, Pa., May 25, 1873, Elizabeth H. Jones, and they have two sons. Address: Easton, Pa.

KISER, Samuel Ellsworth:

Journalist and author; born in Shippenville, Pa., Feb. 2, 1862; son of Samuel and Charlotte (Blackstone) Kiser. He was educated in the common schools of Pennsylvania and Ohio, and entered in the newspaper business in Cleveland, Ohio, in 1890, as reporter. In 1896, Mr. Kiser began furnishing daily columns of humorous sketches and verses for the Cleveland Leader. Since then he has contributed to many newspapers and magazines, and since 1900 has been on the editorial staff of the Chicago Times-Herald and the Chicago Record-Herald. Mr. Kiser is author of the books: Bud Wilkins at the Show, and Other Verses, 1898; Georgie, 1890; Love Sonnets of an Office Boy, 1902; Ballads of the Busy Days, 1903; Charles the Chauffeur, 1905; Thrills of a Bell Boy, 1906, and has had considerable success as a reader of selections from his own writings. He is a member of the Evanston Golf, Evanston University, Chicago, Little Room, and Chicago Wayfarers Clubs. Mr. Kiser married, at Cleveland, Ohio, Mildred M. Palmer, and they have two children. Residence: 726 Clifton Place, Evanston, Ill. Office: The Record-Herald, Chicago.

KISSAM, Henry Snyder:

Architect; born in New York City, Feb. 22, 1866; son of Benjamin Adrian and Sara A. (Snyder) Kissam. He was educated in public schools and by private tutor, and was graduated from Columbus University in the architectural course with the degree of B.S., 1886, and studied in Paris, 1886-1888. Mr. Kissam practised architecture in Washington State, 1888-1892, and since 1892 has practised in New York City. He is a member of the Architectural League of New York City; president of the Society of Columbia University Architects and member of the Board of Governors; member of the Alumni Association of the School of Mines of Columbia University and of its Board of Governors. He is also a member of the Psi

Upsilon fraternity, Cyclope, Society of Colonial Wars, Order of Founders and Patriots of America and of The University, Psi Upsilon and Columbia University Clubs of New York City. Address: 37 Liberty Street, New York City.

KISSEL, Gustav Edward:

Banker; born in New York City, Sept. 30, 1854. He was educated in the schools of Charlier and Morse, New York City, Lausanne, Switzerland, and Heidelberg University. He is the senior member of the firm of Kissel, Kinnecutt and Company, bankers; a director of the Commercial Trust Company of Jersey City, Morristown Trust Company, State Street Trust Company of Boston, United States Casualty Company, United States Mortgage and Trust Company, and The Brearley School. He is a member of the Children's Aid Society, president of the People's Symphony Concert Society, director of the American Geographical Society, and New York Institute for the Blind. Mr. Kissel is a member of the New England Society, Chamber of Commerce, the Union, Century, Knickerbocker, Racquet, Down Town, New York Coaching, City, Morristown Golf and New York Yacht Clubs. He married Caroline Thorn. Residence: Morristown, N. J., and 15 West 16th Street. Office: 37 Wall Street, New York City.

KITCHEL, Cornelius Porter:

Lawyer; born in East Liverpool, Ohio, Oct. 7, 1875; son of Farrand De Forest and Flora (McDonald) Porter. He was graduated from Yale, A.B., 1897, LL.B., magna cum laude, 1901. He was secretary to Hon. Robert C. Morris, president of the Republican County Committee of New York County, 1901-1903; chief attorney of the Legal Aid Society, 1905-1906; in private practice since 1906. He is also a director of the Homer Laughlin China Company. He is a member of the Association of the Bar of the City of New York; member of the Advisory Board of the Wilson Industrial School; member of the Phi Beta Kappa Society, Alpha Delta Phi, Chi Delta Theta, Phi Delta Phi, and the Yale Club of New York. Residence: 628 West 114th Street. Office: 43 Cedar Street, New York City.

KITCHIN, Claude:

Lawyer and congressman; born near Scotland Neck, Halifax County, N. C., March 24, 1869; son of Hon. William H. Kitchin (member of the Forty-sixth Congress) and Maria F. Kitchin. He was graduated from Wake Forest College, N. C., in 1888; was admitted to the bar in September, 1890, and has since practised law in Scotland Neck. He never held public office until elected as a Democrat to the Fifty-seventh Congress, from the Second North Carolina District. He was reëlected to the Fifty-eighth, Fifty-ninth, Sixtieth and Sixty-first Congresses. He married, at Wake Forest, N. C., Nov. 13, 1888, Kate Mills. Address: Scotland Neck, N. C.

KITCHIN, William Watson:

Governor of North Carolina; born near Scotland Neck, Halifax County, N. C., Oct. 9, 1866; son of Hon. William H. Kitchin (member of Congress, 1879-1881) and Maria F. Kitchin. He was graduated from Wake Forest College, N. C., in the class of 1884; studied law in his father's office; admitted to the bar in 1887; and he has since graduation practised law at Roxboro, N. C. He has been active in Democratic politics ever since becoming a voter; was chairman of the Democratic Executive Committee of Person County, N. C., in 1890, was nominated for the State Senate in 1892; was elected in 1896 to the Fifty-fifth Congress, and reëlected to the Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth and Sixtieth Congresses, serving 1897-1909. He was elected in 1908 governor of North Carolina for the term expiring in January, 1913. Home: Roxboro, N. C. Official address: Raleigh, N. C.

KITTREDGE, Alfred Beard:

Lawyer, former U. S. Senator; born in Cheshire County, N. H., March 28, 1861. He was graduated from Yale College in 1882, and from the law school of that institution in 1885; and immediately began

the practice of law at Sioux Falls, S. Dak. He was member of the Republican National Committee from South Dakota, 1892-1896. He was appointed to the United States Senate, July 11, 1901, to fill the vacancy caused by the death of the Hon. James H. Kyle, and took his seat Dec. 2, 1901; was elected by the Legislature in 1903 to succeed himself. His term of service expired March 3, 1909. Address: Sioux Falls, S. Dak.

KLEIN, William:

Lawyer; born in New York City, Oct. 13, 1876; son of Adolph and Rosie (Propper) Klein. He was educated in the College of the City of New York and New York University Law School, LL.B., 1896. In 1896 he brought about the consolidation of the theatrical programme printers; in 1905 represented and formed the Sam S. and Lee Shubert Incorporated Companies, which was the opposition to the Theatrical Trust, and was elected its counsel and director, and in 1907 was elected counsel of the U. S. Amusement Company. He is secretary and director of the Shubert-Anderson Company, controlling the New York Hippodrome; counsel and director of the Wilber-Shubert Theatre Company and of Wolf & Carrillo, Incorporated; counsel of the Comstock Amusement Company; director of the American Carbon & Chemical Company of New Jersey, Auto Robe and Rubber Company, Charles E. Evans Company, Henry Miller & Company, Independent Five and Ten Cent Stores, Lincoln Surety Company of Delaware, Sara Bernhart Realty Company, Selwyn & Company, Shubert Realty Company, Shubert Theatrical Company, Shubert-Holding Company, Miller-Shubert Company, Manhattan Producing Company, F. Ray Comstock Company, Casino Theatre Company, Lyric Theatre Company, Jefferson De-Angelis Opera Company, DeWolf Hopper Opera Company and of the Nouveate Producing Company. He is a member of the Advisory Board of the Hebrew Orphan Asylum, of the Montifiore Home and of the Educational Alliance. Residence: 200 West 112th Street. Office: 346 Broadway, New York City.

KLOPSCH, Louis:

Journalist; born in Germany, March 26, 1852. He was educated in the New York public schools. He was proprietor of the Daily Hotel Reporter, 1877-1880; of the Pictorial Association Press, 1884-1899, and of the Talmage Sermon Syndicate, 1885-1903. Dr. Klopsch went to Palestine, and on his return in 1890 became interested in The Christian Herald, of which he became proprietor, 1892. Through The Christian Herald he has conducted large philanthropies, raising and distributing over $4,000,000 in charities, including the Russian famine relief, 1892 (for which he was received by Czar), Indian famine relief, 1896, aggregating $400,000. He was appointed in 1898 by President McKinley, one of three U. S. commanders charged with the relief of the starving reconcentrados in Cuba (for which purpose he raised $200,000); visited the famine and cholera districts of India; 1900, when through The Christian Herald, he raised, in six months nearly $700,000 to relieve distress there. He supported for seven years 5,000 Indian famine orphans, at an expense of about $100,000 per annum; sent $80,000 for starving people of Shensi, China, 1901, went to Sweden and Finland to visit the famine-stricken districts, for the relief of which he had cabled $125,000. He was then received in private audience by Queen Alexandra, King Christian of Denmark, the King and Queen of Sweden and Dowager Empress of Russia; raised $250,000 in 1906 for relief of famine sufferers in Northern Japan, in recognition of which President Roosevelt wired him a message of congratulation. In 1907 he raised over $500,000 for China famine relief; and in the spring of 1909 he liberally supported the operations of Queen Helena in relieving the distress of widowed mothers and homeless orphans in the earthquake district, and in May of the same year was received by King Victor Emmanuel and presented with inscribed and authographed pictures of their Majesties in recognition of such services. He received from King Edward, 1904, the gold Kaiser-I-Hind medal of the first class, being the only non-resident of India thus distinguished; and

was decorated by the Emperor of Japan with the order of the Rising Sun, 1907. Dr. Klopsch is the originator of the Red Letter Bibles; Founder and president of the Christian Herald Children's Home, Nyack, N. Y., in which over 3,000 tenement-house children are annually given a 10 days' outing. He is president of the Bowery Mission, in New York City. Dr. Klopsch is denominationally a Methodist. He married in New York City in 1886, May E., daughter of Rev. Stephen Merritt. Address: 100 East 17th Street, New York City.

KLOTZ, Hermann Gustav:

Physician; born in Rochlitz, Saxony, Germany, Aug. 21, 1844; son of Karl and Emilie (Schmidt) Klotz. He was educated at private schools, the Royal Gymnasium (Furstenschule), Grimma, Saxony; the University of Leipzig, 1863-1866; the University of Würzburg, 1866-1867; Heidelberg University, 1867; University of Leipzig, 1867-1868, M.D. After serving as surgeon on various steamers of the Hamburg-American Line, he settled in practice in New York City. He was connected with the German Dispensary, 1872-1904 is attending physician for skin and venereal diseases in the German Hospital since 1879; and was a consulting physician of Isabella Heimath Hospital. He is a Lutheran. Dr. Klotz is a member of the Medical Society of the County of New York, the Academy of Medicine of New York, the American Dermatological Association, the Dermatological Society of New York, German Medical Society, American Medical Association, American Society of Sanitary and Moral Prophylaxis, New York State Medical Society, New York Physicians' Mutual Aid Association, New York Society for the Relief of Widows and Orphans of Medical Men, German Dermatological Society, and an honorary member of the Medical Society of Kings County, N. Y. He is also a member of the German Society of the City of New York, and the Metropolitan Museum of Art. He is co-editor of Archiv für Dermatologie and Syphilographie (of Vienna); and a contributor of numerous papers on skin diseases, syphilis, etc., to the American Journal of Cutaneous Diseases, the New York Medical Journal, the Medical News, the New York Monatschrift and to German dermatological perodicals. He married in New York City, Dec. 4, 1873, Marie C. Schwedler, and they have five children: Walter C. (M.D.), Edward H., Mrs. Lillie E. Breitwieser, Mrs. Gertrude M. Ardagh, and Robert G. Residence: White Plains, N. Y. Office: 616 Madison Avenue, New York City.

KNABENSHUE, Samuel S.:

Consul, journalist; born near Lancaster, Ohio, Nov. 1, 1845; son of Joseph N. and Nancy (Prentice) Knabenshue. He was educated in the public schools; went to work in a printing office at the age of thirteen, and after having learned the trade was employed as a compositor in Cincinnati, until his health broke down from the confinement incident to that occupation. He then returned to Lancaster, Ohio, taught country school, then became for ten years principal of a grammar school. He became editor and part proprietor of The Republican, at Mount Vernon, Ohio, 1876-1878; superintendent of the public schools at Lancaster, 1878-1881; night editor of the Ohio State Journal, Columbus, 1881-1883, and political writer on the Toledo Blade, 1884-1905. Since 1905 Mr. Knabenshue has held his present position as American consul at Belfast, Ireland. He is a member of the Ohio Archæological and Historical Society. Mr. Knabenshue married at Lancaster, Ohio, in 1871, Salome Matlack, and they have their home at Toledo, Ohio. Address: American Consulate, Belfast, Ireland.

KNAPP, Charles:

Professor of classic philology; born in New York City, June 22, 1868; son of Michael and Mary Josephine (Rennett) Knapp. He was educated in public schools and in Trinity School, New York City, Columbia University, A.B., 1887, A.M., 1888, Ph.D., 1890; and tutorial fellow there, 1890-1891. He was instructor in Latin and Greek, Barnard College, Columbia University, 1891-1902; adjunct professor of classical philology in the same, 1902-1906; professor of classical philology and head of the depart-

ment since 1906. Professor Knapp is a member of the American Philological Association, and secretary-treasurer of the Classical Association of the Atlantic States. He is editor of: Stories from Aulus Gellius, 1894; joint editor of selections from Viri Romæ, 1895; and editor of an elaborate school edition of Virgil's Aeneid I-VI, with selections from VII-XII, 1901. He is managing editor of The Classical Weekly, and is author of numerous articles in various learned periodicals on subjects connected with classical literature, especially Latin. He married in New York City, June 24, 1889, Therese Isabel Shaw, and they have one son. Address: Columbia University, New York City.

KNAPP, Charles Luman:

Congressman and lawyer; born in Harrisburg, Louis County, N. Y., July 4, 1847. He was educated in Lowville (N. Y.) Academy, and in Rutgers College, N. J., A.B., 1869; studied law and was admitted to the bar, and began practice of his profession in Lowville in 1873. In 1885 he was elected to the State Senate from the district consisting of Lewis, St. Lawrence, and Franklin countries; served in the Senate, 1886-1887 on the committee on Judiciary, Railroads, and Miscellaneous Corporations, and was chairman of the committee on Literature and Public Education. In 1889 he was appointed by President Harrison consul-general to Montreal, and served during Harrison's term and until September, 1893, when he returned to Lowville and resumed the practice of his profession. He was elected to the Fifty-seventh Congress, Nov. 5, 1891, to fill the vacancy caused by the death of Hon. A. D. Shaw, and to the Fifty-eighth Congress, and was reëlected to the Fifty-ninth, Sixtieth and Sixty-first Congresses from the Twenty-eighth New York District. He married, June 26, 1887, Sarah, daughter of Hon. Daniel G. Dorrance of Oneida Castle, N. Y. Address: Lowville, N. Y.

KNAPP, Charles Welbourne:

Editor and publisher; born in St. Louis, Mo., Jan. 23, 1848; son of Colonel John and Virginia (Wright) Knapp, and grandson of Edward Knapp. He was graduated from St. Louis University, A.B., 1865, A.M., 1867, and from the University of Kentucky, LL.B., 1867. After his graduation he entered the office of the Missouri Republican, now the St. Louis Republic and served in the various business and editorial departments, and was for several years Washington correspondent of the paper. Since 1887 he has been president and general manager of the corporation publishing the paper, and also its editor-in-chief. He has been a director since 1889, and from 1895 to 1899 was president of the American Newspaper Publishers' Association; has been a director since 1892, and in 1900 was president of the Associated Press. St. Louis University conferred upon him the degree of LL.D. in 1904. Mr. Knapp married Frances Shackelford, and they have a daughter. Address: The Republic, St. Louis.

KNAPP, Martin Augustine:

Chairman of the Interstate Commerce Commission; born in Spofford, N. Y., Nov. 6, 1843; son of Justice Norman and Polly (McKay) Knapp. He was graduated from Wesleyan University, A.B., 1868, A.M., 1871, LL.D., 1892; and he also received the honorary degree of A.M. from Syracuse University, 1892. He was admitted to the New York Bar in 1869; practised law at Syracuse, N. Y., 1877-1891. He has been a member since 1891, and chairman since 1898 of the Interstate Commerce Commission. He is a member of the Transportation and Union League Clubs of New York City. Residences: 714 James Street, Syracuse, N. Y., and Stoneleigh Court, Washington. Office: Sun Building, Washington, D. C.

KNAPP, Wallace Percy:

Lawyer; born in Connecticut, Aug. 7, 1863. He was graduated from Yale University, A.B., 1886, Columbia University, LL.B., 1888; University of New York, M. L., 1898. He has been engaged in the practice of law in New York City since 1888. Mr. Knapp is a member of the New York City Bar Association and Psi Upsilon fraternity; and trustee of The Boys' Club. He is a member of the University, Racquet and

Tennis, Riding, and the Skull and Bones Clubs. He married in New York City, 1894, Caroline Duncan Miller; they have two children. Address: 15 William Street, New York City.

KNAPP, Walter H.:

Lawyer; born in Hopewell, Ontario County, N. Y., March 23, 1856; son of B. Franklin and Harriet (Warner) Knapp; educated at Canandaigua Academy from 1871 to 1874. He was graduated from Amherst College, A. B., 1879; teacher at Placerville, (Calif.) Academy, 1879-1883, and Canandaigua (N. Y.) Academy, 1883-1885. He was admitted to practise law in the Supreme Court, 1885; elected county judge in 1896; reëlected in 1902; was frequently a delegate to judicial conventions. He is a member of the Canandaigua Scientific Association; member of the Session of the Presbyterian Church; Masonic Order (past master). Mr. Knapp is a member of the Kanandarque Club, and of the Genesee Valley Club, Rochester. He married in Manchester, N. Y., Aug. 3, 1879, Mary Cole, and they have four children. Address: 5 Hallenbeck Building, Canandaigua, N. Y.

KNAPP, Wilmot E.:

Lawyer; born at Springfield, Bradford County, Pa., Nov. 26, 1857; son of Elisha and Philinda (Guthrie) Knapp. He was educated in the public schools of Wellsburg, N. Y., studied law in offices in Elmira, N. Y., was admitted to the bar in 1883, and has since been in general practice at Elmira. He was elected district attorney at Chemung County in 1904 and reëlected 1907 for another term. He is president of the Kanaweola Cycle Club. He married at Austinville, Pa., Nov. 6, 1897, Alice Teeter, and they have two children. Address: 401 Grove Street, Elmira, N. Y.

KNAPPEN, Loyal Edwin:

U. S. district judge; born in Hastings, Mich., Jan. 27, 1854; son of Edwin and Sarah M. (Nevins) Knappen. He was graduated from the University of Michigan, A.B., 1873, A.M., 1876. From 1873 to 1875 he studied law in an office in Hastings, Mich., was admitted to the bar in 1875, and practised there until 1888, then at Grand Rapids until 1906. He was prosecuting attorney for Barry County, Mich., 1879-1883, and U. S. commissioner at Hastings, Mich., 1880-1888. He was commissioned Dec. 13, 1906, judge of the U. S. District Court for the Western District of Michigan. Judge Knappen has been a regent of the University of Michigan since January, 1904. He is a member of the Kent County Club of Grand Rapids. He married at Hastings, Mich., Oct. 23, 1876, Amelia Isabelle Kenyon. Address: Grand Rapids, Mich.

KNIGHT, Albion Williamson:

Missionary bishop of Cuba; born in White Springs, Fla., Aug. 24, 1859; son of Augustine and Martha (Demere) Knight. He was educated in the University of the South; took the orders of deacon in the Episcopal Church in 1881 and in 1883 was ordained priest by Bishop Young. He was missionary of South Florida, 1881-1884; rector of St. Mark's Church at Palatka, Fla., 1884-1886; rector of St. Andrew's Church, Jacksonville, Fla., 1886-1893; dean of the Cathedral, Atlanta, Ga., 1893-1904. In 1904 he was consecrated bishop by Bishops Tuttle, Nelson and Weed, having been elected Missionary Bishop of Cuba. Bishop Knight was delegate to the General Conventions of 1889, 1892, 1895, 1898, 1901, and 1904. He was president of the Standing Committee of Georgia and is alumni trustee of the University of the South. He married, at Jacksonville, Fla., Aug. 27, 1889, Elise Nicoll Hallowes. Address: Havana, Cuba.

KNIGHT, Augustus S.:

Medical director of life insurance; born in Manchester, Mass., Nov. 21, 1864; son of John and Deborah (Carleton) Knight. He was educated at Phillips' Andover Academy, and was graduated from Harvard, A.B., 1887, M.D., 1891. He is medical director of the Metropolitan Life Insurance Company, also director of the Federal Trust Company. He is a member of the New York

Academy of Medicine, the Harvard Medical Society of New York City; the Harvard and The Manhattan Clubs. He married at Boston, Oct. 1, 1891, Abbie F. Knight. Address: 1 Madison Avenue, New York City.

KNIGHT, Charles Huntoon:

Physician; born in Easthampton, Mass., Nov. 22, 1849; son of Horatio Gates and Mary Ann (Huntoon) Knight. He was graduated from Williston Seminary, 1867, from Williams College, A.B., 1871, A.M., 1886; Medical Department of Columbia University, M.D., 1874. He is professor of laryngology in Cornell University Medical College; and surgeon to the Manhattan Eye, Ear and Throat Hospital, of which he is a director; and he is consulting laryngologist to the New York State Hospital for Crippled and Deformed Children, and to Stony Wold Sanatorium. Dr. Knight is a member and ex-president of the American Laryngological Association, American Medical Association, American Society of Ophthalmology and Oto-Laryngology, American Therapeutic Society, American Academy of Medicine, Delta Psi fraternity, Sons of the Revolution, New England Society; and of the University, Mendelssohn Glee, and Hospital Graduates' Clubs. He married in New York City, June 28, 1893, Lucy Ellen Tolford. Address: 120 West 57th Street, New York City.

KNIGHT, Erastus Cole:

Ex-mayor of Buffalo; born in Buffalo, N. Y., March 1, 1857. He was educated in the public schools. Mr. Knight was a commission merchant, 1880-1887, and since then has been engaged in the real estate business, He was a supervisor, 1889-1895, and chairman of the Board of Supervisors, 1894; comptroller of City of Buffalo from 1895 to 1900; comptroller of State of New York, 1901; mayor of Buffalo, 1901-1905. Mr. Knight is president and general manager of the Isle of Pines Home and Plantation Company. He was Grand Commander of Knights Templar in the State of New York, 1905-1906. He married in Buffalo, May 14, 1881, Mary Elizabeth Cowles. Address: Buffalo, N. Y.

KNIGHT, Newell Clark:

Dealer in municipal and corporation bonds; born in St. Louis, April 25, 1862; son of Augustus and Fanny (French) Knight. He was educated in the public schools, the Academy of the Washington University, St. Louis, and Yale University, B.A., 1884. After his graduation he took a course in bookkeeping. Electing to become a shoe manufacture, he entered the Hamilton-Brown Shoe Company's factory and obtained a practical knowledge of the business by working at the bench and on the machines. He retired from the factory after two years' work, and became secretary of an investment company at Wichita, Kan., later establishing, with his brother, a business in the handling of mortgages and commercial paper. This business was discontinued in 1893, when he removed to Chicago, and in association with Reuben H. Donnelley established the firm of Knight, Donnelley & Company, bond and stock brokers, but now in business alone as Newell C. Knight & Company. He was a Cleveland Democrat, but on the gold issue was an active advocate of the election of Mr. McKinley in the campaigns of 1896 and 1900, and of Roosevelt in 1904. He was elected president of the Four Mile League of Evanston, Ill., in 1899, and was appointed chief of police of that city without compensation, in order that he might enforce the anti-saloon law. He married in 1886, Annie Louise Sloss of St. Louis, Mo., and has five children. Residence: Evanston, Ill. Office: Royal Insurance Building, Chicago.

KNIGHT, Ora Willis:

Chemist and microscopist; born in Bangor, Me., July 15, 1874; son of George Willis and Nellie Ada (Blood) Knight. He attended public schools in Bangor, Me., and at San Diego and Santa Barbara, Calif., and took a course in chemistry at the Maine State College, graduating as B.S. in 1895. In the sophomore year he shared with a classmate the scholarship prize. He was engaged as an assistant in natural history in the University of Maine, 1895-1897; assistant chemist of the Maine Experiment Station, 1897-1903, and has been in business for

himself as a chemist and microscopist since 1903. He has also been since 1902, State assayer of Maine. Mr. Knight has been called into service in connection with many noted criminal cases in the courts of Maine, and his investigations secured the first new trial ever granted to a person convicted of murder in that state. He is a member of the American Chemical Society, the Entomological Society of America, the Maine Ornithological Society, Josselyn Botanical Society (president) the American Ornithologist' Union, and the Phi Kappa Phi Society. He is author of: List of Birds of Maine; Birds of Maine, and of various articles relating to the botany and ornithology of Maine. His chief recreations are the study of plants, birds and insects, and hunting and fishing. Mr. Knight is a Republican and a Unitarian. He married in Bangor, Me., Aug. 14, 1899, Minnie Gertrude MacDonald. Address: 84 Forest Avenue, Bangor, Me.

KNOPF, S. Adolphus:

Physician; born in Halle-on-the-Saale, Germany, Nov. 27, 1857; son of Adolphus and Nanina Knopf. He was educated in the Municipal High School at Halle; came to New York City and later went to Los Angeles, Calif.; taught languages and attended the University of Southern California until 1886; was graduated from Bellevue Hospital Medical College, 1888, practised in Los Angeles; went to France, 1890, was graduated from the University of Paris (Sorbonne), 1895; made special studies of sanatorium treatment of consumptives, being assistant physician to Professor Dettweiler of the Falkenstein Sanatorium. He was made laureate of the Academy of Medicine of Paris, 1896, for his doctorate thesis: Les Sanatoria, Traitment et Prophylaxie de la Phtisie Pulmonaire. He has been engaged in practice in New York City since 1896; has been interne, assistant and visiting physician to several French and American special hospitals; is associate director of the Clinic for Pulmonary Diseases in the New York Health Department; visiting physician of Riverside Sanatorium for Consumptives; consulting physician to sanatoria at Gabriels, N. Y., Binghamton, N. Y., and to consumptive hospitals at Scranton, Pa., and Denver, Colo.; and is professor of phthisiotherapy at the New York Post-Graduate Medical School and Hospital; was honorary vice-president of the British Congress of Tuberculosis, London, 1901; chairman of the Committee on Sick Poor of the New York State Conference of Charities, 1902; U. S. Government delegate to the International Tuberculosis Congress in Paris, 1905; vice-president of Sociological Section of International Tuberculosis Congress, Washington, D. C., 1908. He has become distinguished as a writer on tuberculosis; was made laureate by the College of Physicians of Philadelphia, 1898, for his book on: Pulmonary Tuberculosis — Its Modern Prophylaxis and the Treatment in Special Institutions and at Home. His essay, Tuberculosis as a Disease of the Masses, and How to Combat It, has been published in twenty different languages, and was awarded a prize by the International Congress for the Study of Tuberculosis, 1889. He is a member of the American Academy of Medicine (ex-vice-president); fellow of the New York Academy of Medicine and American Academy of Arts and Sciences, American Medical Association, New York State Medical Association, New York County Medical Association, Society of Medical Jurisprudence; honary fellow of the Maine Academy of Medicine and Science, Sociedad Cientifico Antonio Alzate, Mexico; corresponding member of German and French Societies for the Prevention of Tuberculosis; former vice-president of Pennsylvania Society for Prevention of Tuberculosis; director of the National Association for the Study and Prevention of Tuberculosis; member of the Tuberculosis Committee of the New York Charity Organization Society. He married in Los Angeles, Calif., Oct. 19, 1889, Pearle Nora, daughter of Harrison Gray Dyar. Address: 16 West 95th Street, New York City.

KNOWLAND, Joseph Russell:

Congressman; born in Alameda, Calif., Aug. 5, 1873; son of Joseph and Hannah Knowland. He was educated in public and

private schools and in the University of the Pacific. Mr. Knowland is associated with his father, Joseph Knowland, in the wholesale lumber and shipping business; and is a director and member of the finance committee of the Alameda Savings Bank and Bank of Alameda. In 1898, at the age of 25, he was elected to the lower house of the State legislature; was reëlected in 1900; in 1902 was elected to the State Senate, resigning in 1904, after serving one session, having in the meantime received the Republican nomination to fill the unexpired term in the Fifty-eighth Congress of Hon. Victor H. Metcalf, appointed Secretary of Commerce and Labor, and also for the Fifty-ninth Congress; was elected for both terms, and reëlected to the Sixtieth and Sixty-first Congresses. He married in Tacoma, Wash., April 2, 1894, Ellie J. Fife. Address: Alameda, Calif.

KNOWLES, Edward Randall:

Journalist and author; born at North Providence, R. I., Jan. 10, 1861; son of Edward P. and Alice (Randall) Knowles. He was graduated from Princeton University, A.B., 1881, and received from the Arkansas Normal College the degrees of Sc.D. and LL.D. in 1901. He is a litterateur, journalist, author and publicist, is author of: The Supremacy of The Spiritual, The True Christian Science, Songs of The Life Eternal, Ecce Regnum and other poems, and The Deific Life. He is commander of the Ottoman order of Medjidieh, commander of the Venezuelan Order of the Liberator, corresponding fellow of the Royal Society of Geography of Lisbon, and a member of many learned societies. He married, in Boston, Dec. 16, 1879, Jennie Earl of Providence; and they have had five children (one now deceased). Address: Taunton, Mass.

KNOWLES, William Hyer:

Banker; born in Pensacola, Fla., Dec. 27, 1857; son of Peter and Josephine (Hyer) Knowles. He attended Pensacola's private schools and the University of the South, at Sewanee, Tenn., and has been connected with banks as clerk and officer ever since leaving school. He is president of the First National Bank of Pensacola, of the Pensacola Investment Company, and of Knowles Brothers, and is one of the managing directors of the Pensacola Lumber Company. He is an Independent Democrat, an Episcopalian, a Mason, Knight Templar and Shriner. His favorite recreation is golf. Mr. Knowles is a member of the Army and Navy and Lawyers' Clubs of New York City, and of the Osceola and Pensacola Country Clubs of Pensacola. He married in Newbern, N. C., Nov. 24, 1885, Mary Daves Ellis (eldest daughter of Governor John W. Ellis, who was governor of North Carolina in 1860), and they have five children. Residence: "Harbourview," Pensacola. Office: First National Bank, Pensacola, Fla.

KNOWLTON, Marcus Perrin:

Chief justice of Massachusetts; born in Wilbraham, Mass., Feb. 3, 1839; son of Merrick and Fatima (Perrin) Knowlton. He attended Monson Academy, was graduated from Yale, A.B., 1860, and the degree of LL.D. was conferred upon him by Yale University in 1895 and by Harvard University in 1900. He practised law in Springfield, Mass., 1862-1881, was justice of the Superior Court, 1881-1887, associate justice of the Supreme Judicial Court, 1887-1902, and chief justice of the Supreme Judicial Court since 1902. He was director of the Springfield and New London Railroad Company, and of the City National Bank of Springfield, was trustee of the Springfield Institution for Savings and is director of the Massachusetts Mutual Life Insurance Company. He was president of the Common Council of Springfield, 1872-1873; member of the Massachusetts House of Representatives, 1878; and of the Massachusetts Senate, 1880-1881. He is a Republican and Unitarian. He was formerly trustee and treasurer of Springfield City Hospital and is now director of the City Library Association; member of the Phi Beta Kappa Society, and a member of the Union Club of Boston and of the Nayasset and Country Clubs of Springfield. Mr. Knowlton has twice married: first in Springfield, Mass., July 18, 1867, Sophia

Ritchie; second, May 21, 1891, Rose M. Ladd, and he has two children, Marcus L. Knowlton and Elizabeth Knowlton. Residence: Springfield, Mass. Official address: Court House, Boston.

KNOX, Philander Chase:

Secretary of State; born in Brownsville, Pa., May 6, 1853; son of David S. and Rebekah (Page) Knox. He was graduated from Mt. Union College, Ohio, in 1872, was admitted to the bar in 1875, and in 1876-1877 occupied his first and only public office until he became attorney-general of the United States. He was for that year assistant U. S. district attorney for the Western Division of Pennsylvania, resigning in 1877 to form with James H. Reed, Esq., the law firm of Knox & Reed, which came to represent the interests of many of the large industrial corporations of Pittsburgh, including the great Carnegie Steel Company. In 1901, upon the earnest solicitation of the President, and in view of the very great questions affecting the corporate interests which were impending, Mr. Knox left private life and accepted a position in President McKinley's Cabinet. During the succession of President Roosevelt, the question of the operations of the so-called trusts under the Federal statutes on the subject became still more advanced, and it was Senator Knox's part as attorney-general to prepare the groundwork of the successive processes taken before the greatest judicial tribunal of the country, for the purpose of determining how far the great aggregations of capital referred to were within the law, and how far, if at all, encroachments had been made upon the common rights of the people. While in the midst of the successful prosecutions and inquiries and court proceedings involved, a senatorship from Pennsylvania became vacant by the death of Senator Matthew Stanley Quay, and the attorney-general of the United States was appointed by the Governor of Pennsylvania to fill the vacancy, taking his seat in the Senate at the beginning of the second session of the Fifty-eighth Congress and being elected to serve a full term by the Pennsylvania Legislature of 1905. In the Pennsylvania Republican Convention of 1907 Senator Knox was declared to be Pennsylvania's choice for the Republican nomination for President, and he was one of those prominent before the National Convention of 1908, and after the election of President Taft, Senator Knox was so strongly urged to become secretary of State in the new administration that he resigned his seat in the Senate to accept that position. One of the most conspicuous arguments on the subject of railroad rate regulation was made by Senator Knox, whose constitutional argument in the spring of 1906 has taken its place among the notable exemplifications of the fundamental document of the United States Government. He is a member of the Lawyers' and Union League Clubs of New York, of the Duquesne and Americus Clubs of Pittsburgh, having been president of the Duquesne for three years, and is also a member of the Lawyers' Club of Philadelphia. Home address: Pittsburgh. Official address: Department of State, Washington, D. C.

KOBBÉ, George C.:

Lawyer; born in New York City, Sept. 27, 1852; son of William August (born in Duchy of Nassau, Germany; many years Nassovian consul-general of the United States) and Sarah Lord (Sistare) Kobbé (born in New London, Conn.). He was graduated from the schools of art, Columbia College, A.B., 1874, Law School of Columbia College, LL.B., 1876, and in the same year was admitted to the bar. He is now in active practice and is a member of the firm of Roosevelt and Kobbé; president and director of the Brooklyn Bridge Freezing and Cold Storage Company; director of the Harrison Street Cold Storage Company, and United States Casualty Company. He is a member of the Society of Colonial Wars in the State of New Jersey, Sons of Revolution in the State of New York, the Union, St. Anthony, Down Town and Baltusrol Golf Clubs. Mr. Kobbé married Alice, daughter of Henry S. Leavitt, of New York, and they have five children. Residence: 109 East 29th Street. Office: 44-46 Wall Street, New York City.

KOBBÉ Gustav:

Author, journalist; born in New York City, March 4, 1857; son of William August and Sarah Lord (Sistare) Kobbé. He attended the public schools of New York City, and of Wiesbaden, Germany, and was graduated from Columbia College, A.B. in 1877, A.M., 1879, and Columbia Law School, LL.B. in 1879. He began in journalism as one of the editors of Musical Review until 1881; on staff of New York Sun, 1881-1882; sent to Bayreuth in the summer of 1882, by the New York World, as correspondent at the production of Parsifal; and after a few years of newspaper work, he became a magazine contributor. He wrote for The Century an article on Life on the South Shoals Lightship, and five articles in The Heroes of Peace series; also many articles on music and drama to that magazine, Scribner's, The Forum, North American Review, and other magazines. He is author of: Signora, a Child of the Opera House; Miriam, a Story of the Lightship; Some Famous Actors and Actresses in Their Homes; Opera Singers; Wagner's Life and Works (two volumes); Wagner's Music Dramas Analyzed; Wagner and His Isolde; Loves of the Great Composers; How to Appreciate Music; Famous American Songs; The Pianolist; and My Rosary, and Other Poems. He married in 1882, Carolyn, daughter of George Minor Wheeler, of Scarsdale, N. Y., and they have five children. Address: New York Herald, New York City.

KOBBÉ, Walter:

Dry goods merchant; born in New York City, Aug. 1, 1850; son of William A. and Sarah Lord (Sistare) Kobbé. He was educated in the Columbia Grammar School, and at Wiesbaden, Prussia, and Bonn-on-the-Rhine. He has been thirty years in the dry goods commission business; has made ninety-eight crossings to Europe, being one of the oldest regular European travelers; has visited all principal countries of Europe, and for twenty-two years made four crossings a year. He is resident partner and head of the New York house of C. J. Bonnet, Kobbé and Company, American branch of Les Petits fils de C. J. Bonnet and Company, Lyons, France, manufacturer of the widely known Bonnet silks. He was for eleven years member of Company K, Seventh Regiment; resigned as first lieutenant and acting captain; has honor medal decoration. He is a member of the Holland Lodge of Masons; and of the Union and Merchants' Clubs and president of the Central Club. He married Elizabeth W., daughter of V. Munford Moore. Address: 412 West End Avenue, New York City.

KOBBÉ, William A.:

Major-general, U. S. Army, retired; born in New York City, May 10, 1840; son of William A. and Sarah Lord (Sistare) Kobbé. He attended the common schools of New York, took a collegiate course in Germany, and a course of mining engineering at the academies of Freiberg and Clausthal, Germany, and later was graduated from the U. S. Artillery School. He enlisted as a private in the volunteer service in 1862; served through the Civil War until discharged as captain of the 178th New York Volunteers, March 1, 1866; appointed to the regular service, March 17, 1866, serving on the frontier until 1872, when he was transferred to Artillery and to the sea coast. As major of the Third Artillery, he was ordered to the Philippines in command of a battalion of that regiment and served throughout the Philippine Insurrection. He was appointed brigadier-general of Volunteers and later promoted to brigadier-general, U. S. Army; was military governor and commanding the Department of Mindanao and Jolo until Sept., 1901; then commanding the Department of Dakota until Jan., 1904, when he was promoted major-general, and retired Jan. 4, 1904. He was instructor in military science in the U. S. Artillery School, 1885-1896. General Kobbé is a member of the California Academy of Sciences. He married in Fort Leavenworth, Kan., June 26, 1867, Isabella, daughter of Major-General William Hoffman, and they have four children. Address: Care of War Department, Washington, D. C.

KOHLSAAT, Christian Cecil:

U. S. Circuit judge; born at Albion, Ill., Jan. 8, 1844; son of Reimer and Sarah (Hall) Kohlsaat. He was educated in the public schools of Galena, Ill., and in the old University of Chicago; studied law and acted as law reporter for the Chicago Journal; served as one of the clerks in the County Court of Cook County, Ill., and was admitted to the bar. He practised law in Chicago and took an active part in politics as a Republican; and was the Republican nominee for County judge of Cook County in 1881. He was appointed by Governor Shelby M. Cullom a member of the Board of West Park Commissioners in 1880 and served until elected, in 1890, on the Republican ticket, as probate judge of Cook County, in which office he distinguished himself, not only by judicial ability, but also by his fostering care of the estates under the direction of his court. He was continued in this office by reëlections in 1884 and 1888, but resigned in 1899 upon his appointment by President McKinley to the office of judge of the U. S. Court for the Northern District of Illinois, from which he was promoted by President Roosevelt, in March, 1905, to his present office as judge of the U. S. Circuit Court for the Seventh Circuit. Judge Kohlsaat is a member and ex-president of the Union League Club. He married, in 1871, Frances Smith. Residence: 239 Ashland Boulevard. Office: Federal Building, Chicago.

KOHLSAAT, Herman Henry:

Capitalist, publisher; born at Albion, Edwards County, Ill., March 22, 1853; son of Reimer Kohlsaat (native of Germany) and Sarah (Hall) Kohlsaat, native of England. The family removed from Albion to Galena, Ill., and he was educated in the public schools there until 1865, and after that in the Chicago public schools. He worked as a boy in a dry-goods establishment, then became traveling salesman for a wholesale baker until 1880, when he established in business for himself in the same line, also starting bakery lunch rooms of high grade in various locations in Chicago, now conducted by H. H. Kohlsaat & Company, Incorporated. Of these he made a great business success, and he also acquired valuable real estate interests. He had a controlling interest in the Chicago Inter-Ocean, 1891-1893, became owner and publisher of the Chicago Times-Herald in 1894 and continued with its successor, the Record-Herald, until 1902, and also owner of the Chicago Evening Post, 1894-1901. In 1891, he presented the city of Galena with a statue of General Grant, who was long a citizen of that place. Mr. Kohlsaat was a delegate to the National Republican Conventions of 1888, 1892 and 1896. Address: 120 Lake Shore Drive, Chicago.

KOLLEN, Gerrit J.:

College president; born in the Netherlands, Aug. 9, 1843; son of Gerrit J. Kollen and Egberdina (Scholten) Kollen. He was graduated from Hope College, A.B., 1868, A.M. in 1871, and received the honorary degree of LL.D. from Rutgers College in 1894. He was appointed assistant professor, 1871, professor, 1878, and has been president since 1893 of Hope College, at Holland, Mich. He has been director of the First State Bank of Holland, Mich., since 1892. In politics he is a Republican and is a member of the Reformed Church in America. He was knighted with the order of Orange Nassau by Queen Wilhelmina in 1906; and he is a member of the Board of Education of the Reformed Church in America. Dr. Kollen married in Holland, Mich., in 1879, Mary W. Van Raalte, who died in 1905, and he has one daughter. Address: Holland, Mich.

KONKLE, Burton Alva:

Author and historian; born in Albion, Ind., April 25, 1861; son of Simon Kenton and Cornelia G. (Andrews) Konkle. He was educated in Albion High School, Lake Forest (Ill.) College, 1882-1887, McCormick Theological Seminary, 1889-1892, University of Chicago, 1896, and received the honorary degree of A.M. in 1908. He was teacher, instructor and principal of schools, 1876-1881, and 1883-1884; writer of sketch-

es and short stories, editor; organizer of mission work in the McCormick Theological Seminary, 1889-1892; ordained Presbyterian minister by the Chicago Presbytery, 1894; pastor in a suburb there in 1893, and in Georgetown, Colo., 1894. His health failing, he became a writer and editor at Philadelphia, 1897; organizer and director of the historical work of the Pennsylvania State Bar Association, 1900-1902; special writer for the Ledger, Press, Legal Intelligencer and other publications; author of the original Pennsylvania State Archives Act, 1903; special lecturer at Swarthmore College, 1907-1908; is the only layman who ever addressed the Law Academy of Philadelphia, the most ancient legal society in America. He suggested, and was chairman of the committee of organization of the Pennsylvania History Club, a society of authors, 1908. He was the originator, organizer and secretary of the James Wilson Memorial, a national event at Philadelphia in Nov., 1906, and his address on "James Wilson and the Constitution," which, as the annual address before the Historical Society of Pennsylvania, was the opening address in the series of events constituting that memorial. It was also delivered before and published by the Law Academy of Philadelphia in 1907. He is author of: The Life and Times of Thomas Smith (1745-1809), a Pennsylvania Member of the Continental Congress, 1904; The Life and Speeches of Thomas Williams (1806-1872), a Founder of the Whig and Republican Parties (two volumes), 1905; Life of Chief Justice Ellis Lewis (1798-1871), of the First Elective Supreme Court of Pennsylvania, 1907; and has in preparation similar publications concerning the lives and times of William Wilkins, James Wilson (seven volumes), and David Lloyd. He has written for The Outlook (New York), The Interior (Chicago), and other periodicals. The students' missionary organization, which he worked out in the McCormick Seminary was, in 1896, recommended to all seminaries by the Inter-Seminary Missionary Alliance of the World. He is a member and councillor of the Pennsylvania History Club; member of the Historical Society of Pennsylvania, American Historical Association, American Academy of Political and Social Science, New York Alumni Association of Lake Forest College, and from its graduation has been secretary of the class of 1892 of McCormick Theological Seminary. He married in Chicago, June 28, 1900, Susie Montague Ferry, and they have one daughter. Address: Swarthmore, Pa.

KONTI, Isidore:

Sculptor; born in Vienna, Austria, July 9, 1862; son of Ignatz Lajos Konti. At the age of fifteen he entered the Imperial Academy of Arts in Vienna and obtained a scholarship enabling him to study in Italy, where he pursued his studies in Rome, Florence, Naples and Venice. In 1891 he came to the United States, making his home in Chicago. He assisted in the execution of some groups for the Agricultural and Administrative Buildings of the World's Columbian Exposition. In 1893 he settled in New York City. Among his works are the group "West Indies," and the spandrels "North" and "East" Rivers for the Dewey Arch, the Soldiers' Memorial, Syracuse, N. Y.; group for the Temple of Music and the esplanade, Pan-American Exposition; the two side cascades of the great fountain at the St. Louis Exposition, for which he was awarded a gold medal, besides a special gold medal; a number of ideal figures and groups, such as "Inspiration," "The Brook," a fountain executed in marble in Greystone, Yonkers, "The Despotic Age," in the Metropolitan Museum of Art; "Orpheus," "The Awakening of Spring," have been shown in exhibitions throughout the United States. Mr. Konti is vice-president of the National Sculpture Society. He is a member of the Architectural League, and the Salmagundi Club, also a director of the Municipal Art Society. Mr. Konti was elected associate to the National Academy of Design in 1906, and academician in 1909. Among his important later works are the McKinley monument in Philadelphia, executed after the sketch by the late Charles Lopez; figures of Justinian and Alfred the Great for the Court House in Cleveland, a

Frieze of festival procession for the Gainsborough Studios in New York, group representing South America, and a historical relief for the International Bureau of the American Republics Building, Washington. He has designed commemorative and other medals. Address: 292 Riverside Avenue, Yonkers, N. Y.

KOOPMAN, Harry Lyman:

Librarian; born in Freeport, Me., July 1, 1860; son of Charles Frederick and Mary Brewer (Mitchell) Koopman. He was graduated from the Freeport High School, 1876, from Colby College, A.B., 1880, A.M., 1883, and from Harvard University, A.M., 1893. He was assistant in the Astor Library, New York City, 1881-1882; cataloguer at Cornell University Library, 1883-1884, at Columbia University Library, 1884-1885, at Rutgers College Library, 1885-1886, at the University of Vermont Library, 1886-1892; was a graduate student in English at Harvard University, 1892-1893, and has been librarian of Brown University since 1893, and professor of bibliography since 1908 in Brown University. He is author of: Orestes and Other Poems, 1888; Woman's Will, with Other Poems, 1888; Mastery of Books, 1896; Morrow Songs, 1898; Catalogue of the Marsh Library, University of Vermont, 1892; Historical Catalogue of Brown University, 1895; At the Gates of the Century, 1905; The Librarian of the Desert, and Other Poems, 1908. He is a fellow of the American Library Institute, and a member of the Rhode Island Historical Society, the Boston Society of Printers, the American Library Association, and the Rhode Island Library Association (president, 1904-1907), Barnard Library Club and Massachusetts Library Club (president, 1900-1901). Mr. Koopman married in Burlington, Vt., June 27, 1889, Helene Luise Mayser, and they have two children. Residence: 57 East Manning Street. Office: Brown University Library, Providence, R. I.

KOPLIK, Henry:

Physician; born in New York City, Oct. 28, 1858. He was graduated from the College of the City of New York, A.B., 1878, and from Columbia University, M.D., 1881. During the year 1885-1886 he traveled, attending European clinics; attending physician of the Good Samaritan Dispensary, New York City, 1886-1900, and of Mount Sinai Hospital since 1900. Dr. Koplik was the discoverer of an early sign in measles by which the disease is recognized before the eruption appears on the body (now known to the medical world as "Koplik's Spots"); and he also discovered a bacillus which causes whooping cough. He first established milk depots for the distribution of sterilized milk from medical dispensaries for the poor, in 1890. He is a member of the Association of American Physicians, the New York Academy of Medicine, the American Pediatric Society, of which he was at one time president, and of the New York County Medical Society. His specialty is the diseases of infancy and childhood. He is the author of: Diseases of Infancy and Childhood. He married, in 1902, Stephanie Schiele. Address: 30 East 62d Street, New York City.

KOST, Frederick W.:

Landscape artist; born in New York City. He was educated in the public schools and studied art in the schools of the National Academy of Design in New York City. He received honorable mention in the Paris Exposition of 1900, and was elected an academician of the National Academy of Design in 1906. He is a member of the Artists' Fund Society, the Society of Landscape Painters, and the Brooklyn Society of Arts and Crafts. Residence: 558 Fifth Avenue. Studio: 146 West 55th Street, New York City.

KRACKE, Frederick John Henry:

Naval officer, Port of New York, merchant; born in New York City, July 11, 1868; son of Henry and Henrietta (Hoffman) Kracke. He was educated at the public schools and Collegiate High School, New York City; is produce merchant in Washington Market, under his own name; also in granite construction for cemetery and memorial purposes. He was formerly

assistant commissioner of agriculture of the State of New York for ten years. Mr. Kracke is a member of the Republican State Executive Committee and General Committee; also of the Executive Committee of the Kings County Republican Committee. He has represented the State of New York in National Agricultural Conventions by commission from various governors in States from Maine to California, and South to Texas. He is president of the Tayntor Construction Company; director of the Tayntor Granite Company; also director in several other financial and commercial institutions. Mr. Kracke is a member of the New York Mercantile Exchange, Maritime Exchange, Kings County Masonic Lodge, Clinton Commandery, Knights Templar, Mystic Shrine; Patrons of Husbandry (Granger); also of the Union League, Midwood, Cortelyou, Jolly Mariners, Mercantile, Roosevelt, and Republican Clubs; also associate member of Grant Post, Grand Army of the Republic. He is a widower, married in Brooklyn, 1890, to Florence Tayntor, and has two children. Address: 11 Kenmore Place, Brooklyn, N. Y.

KRANS, Horatio Sheafe:

Editor and author; born in Boston, Dec. 9, 1872; son of Rev. Edward H. and Charlotte (Sheafe) Krans. He was educated in private schools, and Columbia University, A.B. and Ph.D. Mr. Krans is engaged in literary work for magazines and reviews and in editorial work; and is literary adviser to G. P. Putnam's Sons, in New York City. He is author of: Irish Life in Irish Fiction, 1903 (Macmillan); William Butler Yeats and the Irish Literary Revival (Contemporary Men of Letters Series, 1904) (McClure, Phillips and Company); Oliver Goldsmith: A Critical Biography (in Volume I of The Turk's Head edition of The Works of Oliver Goldsmith, published by G. P. Putnam's Sons), 1907; and is editor of the American section of The World's Wit and Humor (ten volumes), Review of Reviews Company; of George Withers' Christmas Carrol, with Introduction, 1907 (Putnam); The Lincoln Tribute Book (Putnam, 1909); and of English Love Poems (Putnam, 1909). Address: Care G. P. Putnam's Sons, 27 West 23d Street, New York City.

KRAUSS, William C.:

Physician; born in Attica, N. Y., Oct. 15, 1863. He was graduated from Attica Union School in 1880 (valedictorian); Cornell University, B.S., in 1884, with two-year certificate of extra work done in medical preparatory course; and from Bellevue Hospital Medical College, M.D., in 1886 (second in honor class); studied in European universities, 1886-1889 (M.D., summa cum laude, Berlin, 1888). He has practised medicine in Buffalo since 1890, confining his work to diseases of the mind and nervous system. He was professor of pathology, 1890-1895; professor of nervous diseases since 1895, of the Medical Department of the Niagara University; and he delivered a course of lectures at Cornell University in 1890. Dr. Krauss is associate editor of the Buffalo Medical Journal, and contributor to other American and European medical journals, and author of over one hundred scientific papers; is editor of a Text-Book on Insanity; fellow of the Royal Microscopical Society of London and of the American Neurological Association. He is a member of the American Microscopical Society (secretary, 1895, president, 1898), Buffalo Microscopical Society (president, 1892-1893), New York State Medical Society, Medical Association of Central New York (president, 1897); Lake Erie Medical Society, Erie County Medical Society (president, 1904); was one of the founders in 1892 of the Buffalo Academy of Medicine (secretary for several years); member of the Buffalo Obstetrical Society (secretary, 1890-1892); neurologist to the Erie County Hospital, Buffalo General Hospital, and Asylum and Hospital Sisters of St. Francis; president of the Board of Managers of the Buffalo State Hospital; medical superintendent of the Providence Retreat. Dr. Krauss is a member of the Buffalo Association of Cornell Alumni, and of the Medical, Buffalo, and University Clubs. He married in Salamanca, N. Y., Sept. 4, 1890, Clara Krieger.

Address: 479 Delaware Avenue, Buffalo, N. Y.

KREHBIEL, Henry Edward:

Editor, musical critic, lecturer; born in Ann Arbor, Mich., March 10, 1854; son of Rev. J. and Anna Maria Elizabeth (Haake) Krehbiel. He was educated in the public schools of Ohio. Was musical critic for the Cincinnati Gazette, 1874-1880, and for the New York Tribune, since Nov., 1880. He was a member of the International Jury of the Exposition Universelle at Paris in 1900 (musical section), and is of the Beethoven Haus Verein at Bonn, Germany; decorated by France with the Cross of the Légion d'Honneur (Chevalier), Jan., 1901. Mr. Krehbiel was editor of the Musical Review of New York City, 1880-1881. He is the author of: An Account of the Fourth Musical Festival held at Cincinnati, 1880; Notes on the Cultivation of Choral Music, 1884; Review of the New York Musical Season (five volumes, 1885-1890); Studies in the Wagnerian Drama, 1891; The Philharmonic Society of New York, a Memorial, 1892; How to Listen to Music, 1897; Music and Manners in the Classical Period in 1898. He was the reviser and continuator of Lavignac's Music and Musicians in 1877; editor and translator of The Technics of Violin Playing (Courvoisier), in 1880; translator and annotator of Mozart, The Man and Musician; Beethoven, The Man and Musician (Kerst), in 1905; American editor of Grove's Dictionary of Music and Musicians (second edition); also consulting editor of Music of the Modern World. He is a member of the Authors' Club. He married, first, at Birmingham, Conn., in 1877, Helen Virginia Osborne; second, at Brooklyn, in 1896, Marie Van, and he has one daughter. He spends his summers at Blue Hill, Me. Address: 152 West 105th Street, New York City.

KROEZE, Barend H.:

President of Whitworth College; born in Kampen, the Netherlands, in 1869; son of Henry J. and Nellie (De Brink) Kroeze. He was educated in Grand Rapids High School, was graduated from the University of Michigan, A.B., 1894; did graduate work in 1895, attended McCormick Theological Seminary, 1895-1898; was a graduate student in the University of Chicago in 1901, and received the degrees of A.M. from Lenox College, 1904, and of D.D. from Coe College, 1906. He was pastor of the Central Presbyterian Church, Austin, Minn.; was called to the vice-presidency of Lenox College, and after three years' service there was called to the presidency of Whitworth College, Tacoma, Wash. While a student in the University of Michigan he was secretary of the Tappan Presbyterian Association. He is a member of the Holland Society of Washington and is a Mason. President Kroeze married in Preston, Minn., Nov. 30, 1904, Nettie Muzetta Gray, and they have one son. Residence: 3722 North Proctor Street. Office: Whitworth College, Tacoma, Wash.

KROUT, Mary Hannah:

Journalist and author; born in Crawfordsville, Ind.; daughter of Robert Kennedy and Caroline Van Cleve (Brown) Krout. Her maternal grandfather was Professor Ryland T. Brown, professor of natural sciences in Butler College, Indianapolis, and State geologist of Indiana; her paternal great-great-grandfather, Thomas Kennedy, was one of the first settlers of Kentucky and one of five men chosen by Washington to locate the capital of that State. She was educated at home and in private schools, engaged in journalism and was ten years on the staff of the Chicago Inter-Ocean. She was correspondent in Hawaii in 1893, in Australia and New Zealand, 1894, and in London, 1895-1898; represented a syndicate of eight leading papers in China, 1899-1900; returned to Australia and New Zealand, 1906; writing and traveling in Hawaii, 1907-1908. She delivered a course of letters on Asiatic Geography in New York, 1901-1902; course of lectures in Australia on American political institutions, and in New Zealand, on American customs and home life; and delivered lectures in Honolulu on English writers, Jan., 1907, and Oct., 1908. Miss

Krout is an honorary member of the Historical Society of Hawaii, a Daughter of the Revolution and a member of the Chicago Woman's Club. She is also an honorary member of the Woman's Club of Sydney, N. S. W., and of the Sandringham Club of London. She is author of: Hawaii and a Revolution, 1898; Alice in the Hawiian Islands, 1899; A Looker-on in London, 1900; Two Girls in China, 1901; completed Biography of General Lew Wallace, 1905; Memoirs of Bernice Pauahi Bishop, 1908. Address: 218 West College Street, Crawfordsville, Ind.

KRUSE, Frederick W.:

Judge; born June 25, 1852, in Germany, and brought to this country when one year old. He received his education in the common schools and at Griffith Institute, Springville, N. Y. He worked on farms, in factory, and in a store, and at the age of seventeen taught school. In 1877 he was admitted to the bar and practised law in Arcade and Olean, N. Y. He was a member of the New York Assembly, 1884-1887, and a member of various State commissions. In 1887 he was member of a commission to revise the general excise laws, and in 1895 of a commission to prepare charters for third class cities. In 1890 he was special commissioner to investigate the Federal census frauds, and reënumerated the city of Minneapolis. He was county judge of Cattaraugus County, 1897-1900. Governor Roosevelt appointed him justice of the Supreme Court, Jan. 1, 1900; and in Nov., 1900, he was elected to the full term expiring Dec. 31, 1914. He was assigned to the Appellate Division, Fourth Department, in Jan., 1906, where he is still serving. He married, in 1878, Julia V. Engle. Address: Olean, N. Y.

KUHNE, Percival H.:

Banker; born in New York City, April 6, 1861; son of Frederick and Ellen Josephine (Miller) Kuhne. He is descended from an ancient German family, who trace their ancestry back to famous landed proprietors in Madgeburg and the vicinity of that famous city. He was educated in the College of the City of New York and the University of Leipzig, Germany. He returned to New York and entered his father's banking house, and, on the death of the latter in 1890, became head of the firm. He is trustee of the Colonial Trust Company, the Lincoln Safe Deposit Company, trustee and member of the finance committee of the Citizens' Savings Bank, a member of the Chamber of Commerce, vice-president and director of the Regina Music Box Company, and director of the Aetna Indemnity Company, the Mutual Alliance Trust Company and of the Palisades Trust and Guarantee Company of Englewood, N. J. Mr. Kuhne is a member of the Metropolitan Museum of Art, the New York Botanical Garden, the New York Zoölogical Garden, and of the Union, Metropolitan, Union League, Calumet and Down Town Clubs of New York City. He married, Jan. 31, 1893, Lillian B. Kerr. Residence: 7 East 78th Street. Office: 15 William Street, New York City.

KUNZ, George Frederick:

Gem expert; born in New York City, Sept. 29, 1856; son of J. G. and Maria Ida (Widmer) Kunz. He was educated in the public schools and Cooper Union, New York; and he has received the degrees of A.M. from Columbia 1898, Ph.D. from the University of Marburg, 1903; D.Sc. Knox College, 1907. He is president of the American Scenic and Historic Preservation Society, president of the New York Mineralogical Club; late vice-president of the American Institute of Mining Engineers; was juror of the Nashville Exposition; special agent of the U. S. Geological Survey, 1882-1909; honorary curator of precious stones in the American Museum of Natural History; honorary member of the Uralian Natural History Society of the Ural Mountains. He is third vice-president and gem expert of Tiffany and Company. He is chevalier of the Légion d'Honneur of France, and officier d'Instruction Publique de France; honorary member of the Chamber of Commerce of Precious Stones, Paris, honorary member of the Columbia Alumni Association, member American Institute Mining Engineers, fellow New York Academy of Sciences; and

American Association for the Advancement of Science; juror of the Jamestown Exposition of 1907; member of the Metropolitan Museum of Art; Knight of St. Olaf of Norway; chairman Honorary Committee Berlin Exposition of 1910; Chairman Sub-Committee on Scientific and Historical Exhibits, Hudson-Fulton Celebration Commission; Vice-President New York City History Club; Fellow of Geological Society of America; Juror Nashville Exposition of 1898; Senior Editor "Book of the Pearl." Dr. Kunz is a member of the Century Association and of the Union League, Grolier, National Arts, and Mineralogical Clubs. He married in New York, Oct. 29, 1881, Sophia Leore Handforth, and they have two daughters. Residence: 601 Cathedral Parkway. Office: 401 Fifth Avenue, New York City.

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LACEY, Edward Samuel:

Banker; born in Chili, N. Y., Nov. 26, 1835; son of Edward D. and Martha C. (Pixley) Lacey. He was taken by his parents to Eaton County, Mich., in 1842, and was educated in the public schools and Olivet College. After leaving college he was in business pursuits at Kalamazoo, Mich., until 1857, when he removed to Charlotte, Mich., was register of deeds there, 1860-1864; engaged in private banking, 1859-1871, when the bank was reorganized as the First National Bank of Charlotte, of which he was at first cashier and afterward president. He was interested in the building of the Grand River Railroad in 1868. Mr. Lacey was elected the first mayor of Charlotte in 1871; trustee of the Michigan Asylum for the Insane, 1874-1880; delegate to the Republican National Convention, 1876; Chairman of the Republican State Central Committee of Michigan, 1882-1884; elected in 1880, from the Third District of Michigan to the Forty-seventh Congress, and re-elected to the Forty-eighth Congress in 1882, serving until 1885; candidate before the Republican Legislative Caucus for U. S. Senator, 1886. He was appointed comptroller of the currency by President Harrison in April, 1889, and resigned in 1892 to accept the presidency of the newly organized Bankers' National Bank of Chicago, in which position he has ever since continued. Mr. Lacey married, Jan. 1, 1861, Annette C., daughter of Hon. Joseph Musgrave of Charlotte, Mich., and they have two daughters and a son. Residence: Evanston, Ill. Office: Bankers' National Bank, Marquette Building, Chicago.

LACEY, John Fletcher:

Ex-congressman and lawyer; born at New Martinsville, Va., (now W. Va.), May 30, 1841; removed to Iowa in 1855. He enlisted in Company H, Third Iowa Infantry, in May, 1861, and afterwards served as a private in Company D, Thirty-third Iowa Infantry, as sergeant-major, and as lieutenant in Company C of that regiment; was promoted to assistant adjutant-general on the staff of Brigadier-General Samuel A. Rice, and after that officer was killed in battle was assigned to duty on the staff of Major-General Frederick Steele. He served in the Iowa Legislature one term, in 1870; was temporary chairman of the Iowa Republican Convention, 1893; served one term in the City Council and one term as city solicitor of Oskaloosa. He is a lawyer and author of Lacey's Railway Digest. He served as a representative from the Sixth Iowa District in the Fifty-first Congress, 1889-1891 and from the Fifty-third to the Fifty-ninth Congresses, 1893-1907. After leaving Congress he resumed the practice of law and has taken a prominent part in many important cases, notably in cases brought under the land laws. He took a prominent part in the Republican campaign of 1908. Address: Oskaloosa, Iowa.

LACEY, John Wesley:

Lawyer; born in Randolph County, Ind., Oct. 13, 1848; son of Rev. Henry J. Lacey, Methodist clergyman, and of Elizabeth (Thompson) Lacey. He was graduated from Depauw University, 1871; studied law in offices; was admitted to the bar in 1876, and practised at Marion, Ind., until 1884, when

he was appointed by President Arthur chief justice of the Territory of Wyoming, holding that office until 1886, when he resumed practice at Cheyenne. Judge Lacey is a Republican, and is a member of the Methodist Episcopal Church; and was a delegate to the General Conference of that church in 1888. He married at Marion, Ind., Oct. 10, 1878, Elizabeth Van Deventer. Address: Cheyenne, Wyo.

LACHMAN, Samson:

Lawyer; born in New York City, May 2, 1855; son of Samuel and Babette (Hirsch) Lachman. He was graduated from the College of the City of New York as A.B. He is engaged in the practice of law in New York City and is now a member of the firm of Lachman and Goldsmith. He was justice of the District Court of the Sixth District of New York City, 1888-1894. Judge Lachman is a member of the New York Bar Association, the American Historical Society, the Association of the Bar of the City of New York, the Law Institute, and the Phi Beta Kappa Society; a fellow of the American Geographical Society, and a trustee of the Aguilar Free Library. He is also a member of the Harmonie, Lawyers', and City College Clubs of New York City. He is a Democrat in politics. Address: 313 West 106th Street, New York City.

LACOMBE, Emile Henry:

Jurist; born in New York City, Jan. 29, 1846; son of Emile H. and Elizabeth E. (Smith) Lacombe. He was educated in Columbia Grammar School, Columbia College, A.B., with honors, 1863; Columbia Law School, LL.B. (prize essay on Constitutional Law), 1865; and received the LL.D. degree from Columbia in 1894. He was engaged in the private practice of his profession until appointed to a position in the City Law Department in 1875. He rose through various grades and was appointed corporation counsel in 1884, and July 1, 1887, he was appointed by President Cleveland to his present position as U. S. Circuit Judge. Judge Lacombe was a member of the Seventh Regiment, National Guards of New York, 1862-1869; and was present with the regiment at Baltimore and Frederick City, 1862-1863. He is a member of the University, Metropolitan, Delta Phi and Richmond County Country Clubs. He married in 1873, Elizabeth Tyron, who is now deceased, and he has two children. Residence: Coxsackie, N. Y. Office: United States Circuit Court, New York City.

LADD, George Edgar:

Geologist, metallurgist, educator; born in Haverhill, Mass., July 23, 1864; son of George W. and Eliza A. (Priest) Ladd. He was educated in Dummer Academy, Byfield, Mass., Harvard University, A.B., 1887, A.M., 1888, Ph.D., 1894, and University of Munich, Bavaria. He was employed as a geologist on the United States Geological Survey, Texas Geological Survey, Missouri Geological Survey, and Georgia Geological Survey; was superintendent of the Massachusetts Mineral Exhibit in the World's Columbian Expedition, Chicago, 1893; superintendent of the Missouri Mining and Metallurgical Exhibit in the Louisiana Purchase Exposition, St. Louis, 1904. He was director and professor of mining and geology in the Missouri School of Mines and Metallurgy, at Rolla, Mo., 1897-1907, and made this school one of the foremost of its kind in the world. Dr. Ladd is now president of the Oklahoma School of Mines and Metallurgy, at Wilburton, Okla. He is also president of the Midnight Mining Company; manager of Engineering and Assaying. Office: Joplin, Mo., and manager of several mining companies. He is a member of the Geological Society of America, National Geographic Society, American Institute of Mining Engineers, Mining and Metallurgical Society of America, Association of Harvard Engineers, Society of Sons of the Revolution, Missouri Game Protective League, Theta Delta Xi and Tan Beta Pi fraternities and several commercial clubs and National Reform Associations. He married in Bradford, Mass., in May, 1889, Mary Oceana Hamond, and they have five sons and one daughter. Address: Wilborton, Okla.

LADD, Scott M.:

Jurist; born in Sharon, Wis., June 22, 1855; son of John and Sarah (Wilmarth) Ladd. He was educated in Beloit College, Wis., and Carthage College, Ill., and was graduated from the Scientific Department of the latter in 1879, and from the Law Department of the University of Iowa in 1881, locating in that year in the practice of law at Sheldon, Iowa. He became active in politics as a Republican, was elected district judge in 1887, and since 1897 has been on the Supreme bench of Iowa as associate justice. Address: Sheldon, Iowa.

LADEW, Edward R.:

Manufacturer; born in New York City, Feb. 18, 1855; son of the late Harvey Smith Laden. He was educated in Charlier Institute and Anthon Grammar School and after leaving school became his father's partner in the firm of J. B. Hoyt and Company, afterwards Fayerweather and Ladew, manufacturers of leather, of which he is senior partner. He is also vice-president of the United States Leather Company. Mr. Ladew is a member of the Chamber of Commerce and of the Union League, Lawyers', Carteret Gun, New York Yacht, Larchmont Yacht, Lambs', Salmagundi, Riding and Driving, Collie and Liederkranz Clubs. He married in 1886, Louise B. Wall, daughter of Charles Wall, of New York City. Residence: 3 East 67th Street. Office: 91 Liberty Street, New York City.

LA FARGE, Bance:

Artist, designer of cut glass windows and mural decorations; son of John and Margaret (Perry) LaFarge. He is a member of the Sons of the Revolution, Arch Mundy Society, the Century Association and St. Anthony Club. He married Mabel Hooper. Residence: 31 West 10th Street. Office: 51 West 10th Street, New York City.

LA FARGE, John:

Artist; born in New York City, March 31, 1835; and studied under Couture and William M. Hunt. He married Margaret Perry. Early paintings and mural works were largely religious subjects; his inventions in the making of stained glass windows have revolutionized the art; in this branch he has attained world-wide recognition. He has been an academician of the National Academy of Design, since 1869; is a member of the Metropolitan Museum of Art, Society of Mural Painters, American Fine Arts Society and an officer in the Legion d'Honneur of France. He is author of: Lectures on Art; Letters from Japan; Considerations on Painting; Great Masters, etc. Mr. La Farge is a member of the Century, Lotos, Grolier, Brooks, and Authors Clubs. Residence: Newport, R. I. Address: 51 West 10th Street, New York City.

LAFAYETTE-SAVAY, Norbert:

Lawyer and publicist, born in New Orleans, La., Nov. 27, 1874; son of Raphæl and Louise (Lafayette) Savay; great-grandson of General Lafayette on mother's side. He was educated in the Universities of Vienna, Paris, Oxford and Yale, A.M., LL.B., D.C.L. He is a member of the firm of Atwater & Cruikshank; formerly personal counsel to Marcus Daly; corporation and mining lawyer for many prominent concerns during five years' successful practice in the West. He is author of: Theory and Practice; First Principle in Self-Government, emancipation, Theory of Progressive Government, etc. He is founder and executive of American Civil Alliance, a civic organization the membership of which includes many of the foremost men and women of the country. Mr. Lafayette-Savay fought for the liberation of Cuba, and was one of the aides to the late Gen. Maceo. He has lived in Russia, Germany, France and Switzerland and speaks eleven languages. He is a mountain climber; went to the top of Mont Blanc; climbed to the peaks of Caucasus and of the Himalayas; and is an athlete and all-round out-of-door sport. Address: 43 Cedar Street, New York City.

LAFEAN, Daniel Franklin:

Congressman and manufacturer; born in York, York County, Pa., Feb. 7, 1861. He was educated in the public and high schools of his native city. Mr. Lafean has been ac-

tively engaged in the manufacturing business upward of twenty years, being connected with a number of local manufacturing concerns, as well as president of the Security Title and Trust Company, a leading financial institution of Philadelphia; and is a director of the Gettysburg College and trustee of the Gettysburg Seminary of Gettysburg, Pa. He was tendered a unanimous Republican nomination and elected to the Fifty-eighth, Fifty-ninth, and Sixtieth Congresses and reëlected to the Sixty-first Congress, from the Twentieth Pennsylvania District. He married, in 1882, Emma B. Krone, and they have three children. Address: York, Pa.

LAFFAN, William M.:

Editor of the New York Sun; born in Dublin, Ireland, Jan. 22, 1848; son of Michael and Ellen Sarah (Fitzgibbon) Laffan. He was educated by tutors and at H. T. Humphrey's School at Blackrock, French College at Booterstown, Dublin University and St. Cecilia's School of Medicine; artist to the Pathological Society of Dublin. He was newspaper reporter, managing editor of the San Francisco Bulletin, 1870; editor and half owner of the Daily Bulletin, Baltimore, and owner of the Baltimore Bulletin and Sunday Bulletin; general passenger agent of the Long Island Railroad; managing director of the Long Beach Improvement Company, and Eastern Steam Navigation Company. He became connected as general writer with The Sun in 1877; in 1881, 1882 and 1883, art editor of Harper Brothers, and agent in London of that house, 1881-1883; in 1884, elected publisher of the Sun. In 1887 he was elected trustee of the Sun Printing and Publishing Association, and in 1887 founded the Evening Sun. In 1900 he purchased the interests of the estate of Charles A. Dana in the Sun Printing and Publishing Association, and became its president; also vice-president of Lanston Monotype Company. He is a trustee of the Metropolitan Museum of Art and a member of the Arts Club of London, Chicago Club of Chicago, and the Union, New York Yacht, and Racquet and Tennis Clubs of New York City. He married in Baltimore, 1872, Georgiana Tompkins Ratcliff, daughter of Judge Daniel Ratcliff, of Washington, D. C. Residence: 335 Lexington Avenue, and Laffan House, Lawrence, L. I. Office: 170 Nassau Street, New York City.

LA FOLLETTE, Robert Marion:

United States senator; born at Primrose, Dane County, Wis., June 14, 1855; son of Josiah Mary (Furgeson) La Follette. He was graduated from the University of Wisconsin in 1879, and won the Interstate Collegiate Oratorical contest. In February, 1880, he was admitted to the bar, and in the following November was elected district attorney of Dane County, and reëlected in 1882. He was elected to Congress from the Third Wisconsin District in 1884, reëlected in 1886 and 1888, and served through the Forty-ninth, Fiftieth and Fifty-first Congresses, but was defeated for reëlection in 1890 and returned to the practice of law in Madison in 1891. He became the leader of a reform element in the Republican party and secured a devoted and increasing following, and although an unsuccessful candidate for the nomination for governor in the State Conventions of 1896 and 1898 he was elected to that office in 1900 and reelected in 1902 and 1904, resigning the office at the end of 1905 to take his seat in the United States Senate to which he had been elected for the term expiring March 3, 1911. He secured, while he was governor, laws providing for nominating all candidates by direct ballot, for taxing railroad property on the same basis as all other property, and for the State control of railroad rates within its borders. He is widely known also as an orator and successful lecturer and a forceful executive whose earnestness and persistence make his work effective for the causes he advocates. In the United States Senate he has become famous for his effective championship of laws for railroad regulation and the limiting of corporate activity and for his successful opposition to combinations in that body intended to prevent solitary action along these lines. Senator La Follette married at Baraboo, Wis., Dec. 31, 1881, Belle, daughter of Anson T. Case. Address: Madison, Wis.

LAIRD, Frank Livingston:

Editor; born at Hughesville, Pa., Oct. 28, 1872; son of John C. and Sophia S. (Tallman) Laird. He was educated in Pennsylvania College, Gettysburg, Pa., and in the Wharton School of Finance of the University of Pennsylvania, from which he was graduated, Ph.B. in 1893. He entered newspaper life as a reporter on the Philadelphia Times, later became New York correspondent of the Philadelphia Inquirer, and is now managing editor of the New York Commercial. He is a member of the Phi Delta Theta fraternity. Address: 8 Spruce Street, New York City.

LAKE, Everett John:

Merchant, former lieutenant-governor of Connecticut; born in Woodstock, Conn., Feb. 8, 1871; son of Thomas A. and Martha A. (Cockings) Lake. He was graduated from the Worcester Polytechnic Institute, B.S., 1890 and from Harvard, A.B., 1892. He is president and treasurer of The Hartford Lumber Company, and of The Tunnel Coal Company; director of the Hartford National Bank, Hartford Life Insurance Company and of the Riverside Trust Company. He was school visitor of the City of Hartford, from 1900 to 1903; member of the Connecticut House of Representatives in 1903-1904 and of the Connecticut State Senate, 1905-1906; lieutenant-governor of the State of Connecticut 1907-1909. He is a member of the St. John's Lodge of Masons, the Keeney Lodge of Foresters, the Union League and Republican Clubs of New York, Union League and Graduate Clubs of New Haven; Hartford and Hartford Golf Clubs of Hartford, and of the Country Club of Farmington, Conn. He married in Rockville, Conn., Sept. 25, 1895, Eva L. Sykes, and they have two children. Residence: 553 Farmington Avenue. Address 17 Albany Avenue, Hartford, Conn.

LAKE, Richard Conover:

Banker (retired); born on a farm in Montour County, Pa., July 20, 1846; son of James and Hannah (Dye) Lake. He received his education in the public schools of his native county and through private instruction. He entered business as an employee of Fowler and Creveling, at Espy, Pa., and afterward with Roworth Brothers, at Central City, Colo. He became a member of the firm of Roworth & Lake, at Central City, Colo., 1869-1877, then he removed to Deadwood, S. Dak., where he carried on a mercantile business. He was made president of the First National Bank of Deadwood, 1879; president of the First National Bank of Rapid City, S. Dak., 1884; president of the Bank of Chadron, Neb., in 1886; second vice-president of the Union National Bank of Chicago, in 1894, and president of the Masonic Fraternity Temple Association, Chicago, in 1896. He has retired from all these positions, but retains a financial interest in several of these monied institutions. He is a director and a member of the important committees of the Commercial National Bank of Chicago, a director in the State Bank of Evanston, Ill.; and director of the Diamond Rubber Company of Akron, Ohio. He is president of the Evanston Public Library and was formerly a member of the Evanston City School Board. He is a member of the Union League Club of Chicago, Evanston Club, Country Club of Evanston, and Glen View Golf Club. He married, first, at Central City, Colo., Sept. 14, 1871, Mary Randolph, who died in 1894, leaving six children; his second marriage was at Evanston, Ill., Feb. 9, 1899, to Hellen Kitchell. Residence: Evanston, Ill. Office: Marquette Building, Chicago.

LAMB, Charles Rollinon:

Artist and architect; born in New York City; son of Joseph and Eliza (Rollinson) Lamb. He was educated in the College of the City of New York. He is a specialist in memorial and historical art and was architect of the Dewey Arch, erected in Madison Square, New York City, in 1899. Mr. Lamb is a member of the Fine Arts Federation; trustee of the Public Art League; a member and ex-vice-president of the American Arts Society; the National Sculpture Society, and of the Architectural League, and a member and ex-president of the Art Students' League. He is president of the Municipal Art Society; member and trustee of

the Society of Mural Painters, Sons of the American Revolution, Merchants Association; Trustee of the Hudson-Fulton Celebration Committee, of the Robert Fulton Monument Association, and president of the Arts Realty Company. Mr. Lamb is also a member and trustee of the National Arts, Reform and Church Clubs and a member of the Nineteenth Century Club. He married in New York City, Ella Condie. Studio: 360 West 22d Street. Summer studio: Cresskill, N. J. Office: 27 Sixth Avenue, New York City.

LAMB, Frederick Stymętz:

Artist; born in New York City, June 24, 1863; son of Joseph and Eliza (Rollinson) Lamb. He received his preliminary education at the Art Students' League, studying under William Sartain, J. Carroll Beckwith and others; was a pupil of Lefebre and Boulanger, Paris; studied modeling under M. Millet and took the first place in competition in composition. He received honorable mention at the World's Columbian Exposition, Chicago, 1893; the gold medal at the Atlanta Expositon, 1895; was one of the four glass workers invited to represent the United States at the Paris Exposition in 1900 and received a medal from the French Government. He is a lecturer and writer on civic art and municipal æsthetics. Mr. Lamb is trustee of the American Scenic and Historic Preservation Society; ex-secretary of the Municipal Art Society of New York; ex-vice-president of the Architectural League of New York, ex-president of the Architectural League of America and secretary of the National Society of Craftsmen. He is a member of the Art Students' League, National Sculpture Society, the National Society of Mural Painters, the American Civic Association and of the National Arts Club, in which he is a member of the Board of Governors. Address: 14 and 15 Gramercy Park, New York City.

LAMB, John:

Congressman; born in Sussex County, Va., June 12, 1840. He was educated by his father, who taught a private school; served through the Civil War in Company D, Third Virgnia Cavalry, Confederate States Army; commanded his company three years, and was wounded several times. After the war he engaged largely in business; served as sheriff, treasurer, and surveyor in his county; was elected as a Democrat to the Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and was reëlected to the Sixty-first Congress from the Third Virginia District. Address: Richmond, Va.

LAMB, Robert B.:

Physician and superintendent; born in Jamestown, N. Y., Aug. 4, 1869; son of Henry L. and Elizabeth (Brockway) Lamb. He received his education in the public schools, Lansingburgh Academy, and the Medical Department of Union University at Albany, M.D., 1891; and took post-graduate study in New York City and Edinburg, Scotland. He entered the State Hospital Service in 1891, as interne; was promoted to junior assistant physician in 1893; senior assistant in 1896 and medical superintendent in 1900. He is also medical superintendent of the Matteawan State Hospital and consulting physician to the Highland Hospital at Matteawan, N. Y. He is a member of the Dutchess County Medical Society, Medical Society of the State of New York, the Newburg Bay Medical Society; the American Medico-Psychological Association of New York and the New York Psychiatrical Society. Dr. Lamb has a summer camp "Onawaawek," at Chazy Lake in the Adirondacks. Address: Fishkill-on-Hudson, N. Y.

LAMBERT, John:

Manufacturer; born in Hunterdon County, N. J., Jan. 12, 1847. After the usual course in the common schools he entered business life and in 1874 went West, locating at Joliet, where in 1879 he engaged in the manufacture of fencing wire, until 1892, when he became associated with Isaac L. Ellwood, John W. Gates and other manufacturers in the organization of the Consolidated Steel and Wire Company, of which he was vice-president and general manager, and this in turn, was merged in the American

Steel and Wire Company, organized in 1899, of which he became president, and which is now a part of the United States Steel Corporation. He is now president of the Mines Company of America, the Dolores Mines Company, and other corporations. He is a Republican in politics and was a colonel on the staff of Governor Tanner of Illinois, 1897-1901. Address: The American Steel and Wire Company, The Rookery, Chicago.

LAMBERT, John S.:

Jurist; born at Johnsonville, N. Y., Feb. 4, 1851. He was educated in the public schools and the Academy of Greenwich, N. Y., and after that studied law. He was admitted to practice in 1877, and the following year settled in practice in Fredonia, N. Y. He was elected county judge of Chautauqua County in 1882, and served in that office until elected, in 1889, on the Republican ticket, judge of the Supreme Court of the State of New York; and in 1903 he was reelected for a second term, which will expire Dec. 31, 1917. Judge Lambert married at Cassadega, N. Y., in 1891, Winnifred Phillips. Address: Fredonia, N. Y.

LAMBERT, Louis A.:

Catholic priest and editor; born in Charleroi, Pa., April 13, 1835; son of William and Lydia (Jones) Lambert. He was educated in St. Vincent's College, Pa., and the Archdiocesan Seminary, St. Louis, where he received the degree of LL.D. He was ordained priest in the Diocese of Alton, Ill., in 1859; served in the Civil War, 1861-1862 as chaplain of the Eighteenth Illinois Volunteers; was instructor in moral theology and philosophy, at the Paulist Novitiate, New York City; and filled pastorates at Cairo, Ill., Seneca Falls and Waterloo, N. Y. He founded the Catholic Times, 1874, and was its editor until 1880; was editor of the Philadelphia Catholic Times, and is now editor-in-chief of the New York Freeman's Journal. Dr. Lambert is author of: Thesaurus Biblicus, or Handbook of Scripture Reference; Notes on Ingersoll; Comments on Ingersoll's Christmas Sermon; and he has translated The Christian Fathers; and Instructions on Gospels of the Sundays of the Year. He also edited Catholic Belief. Father Lambert is a member of the Victoria Institution of Great Britain. Address: Scottsville, N. Y.

LAMBERT, William H.:

Life insurance manager; born in Reading, Pa., May 9, 1842; son of James and Susan (Keen) Lambert. Major Lambert was graduated from the Central High School, Philadelphia, in 1859, and began the study of law. He enlisted, Aug. 18, 1862, as a private in the Fifteenth Pennsylvania Cavalry, from which he was discharged Nov. 24, 1862, to accept a commission as a lieutenant and adjutant of the Twenty-seventh New Jersey Volunteers. Upon the expiration of the term of that regiment he was appointed first lieutenant and adjutant of the Twenty-third New Jersey Volunteers; was commissioned captain, Jan. 13, 1864; brevetted major, March 13, 1865, and mustered out July 17, 1865. He participated in the battles of Antietam, Fredericksburg, the battles around Chattanooga, the campaign for the relief of the force under General Burnside at Knoxville, the engagement at Pine Hill, Sherman's march to the sea, and through the Carolinas to the surrender of General Joseph E. Johnstons's Army. He was awarded the Congressional medal of honor for distinguished services during the war. After the war he became connected with the Philadelphia general agency of the Mutual Life Insurance Company of New York, was a partner in the agency, 1872-1887; then was made general agent, and in 1901 was made manager. Major Lambert retired from active business in 1906. He is a member of the Pennsylvania Commandery of the Military Order of the Loyal Legion, and of the Grand Army of the Republic, and he is distinguished as an orator, especially at military reunions. He was president of the department of Charities and Correction of Philadelphia, 1892-1899; member of the Board of Directors of City Trusts since June, 1899; director of the Union League of Philadelphia, 1901-1904, and its secretary, 1903-1904; member of the council of the Historical Society of Pennsylvania; member of the

Board of Trustees of the Free Library of Philadelphia, and director of the Philadelphia Trust, Safe Deposit and Insurance Company. His favorite recreation is the collection of Lincoln and Thackeray literature. Major Lambert married in Philadelphia. Oct. 15, 1874, Herminia Van Haagen. Address: Germantown, Philadelphia.

LAMM, Henry:

Justice of the Supreme Court of Missouri; born at Burbank, Ohio, Dec. 3, 1846; son of William and Catherine Lamm. He was graduated from the University of Michigan, 1879, studied law at Sedalia, Mo., and after his admission to the bar was engaged in practice there. He has been an active Republican, was a member of the State Committee and delegate to State and National Conventions; served as circuit clerk and afterward as prosecuting attorney of Pettis County, and was elected in 1904 as an associate justice of the Supreme Court of Missouri for the term beginning Jan. 1, 1905, being the only Republican on the Missouri Supreme bench. Address: Sedalia, Mo.

LAMONT, Thomas William:

Banker; born in Claverack, N. Y., Sept. 30, 1870; son of Thomas and Caroline (Jayne) Lamont. He was graduated from Phillips Exeter Academy in 1888 and from Harvard, A.B., 1892. He is vice-president of the First National Bank; president of Lamont, Corliss and Company; director of the Astor Trust Company, Bankers' Trust Company, J. G. White and Company, Incorporated; the Crowell Publishing Company; and of Duffield and Company. He is a trustee of the Englewood Hospital Association, and a member of the Metropolitan, Players', City, Harvard, University, Union League, Lawyers', Englewood Golf and Englewood Clubs. He married in Englewood, N. J., Oct. 31, 1895, Florence Haskell Corliss, and they have three children. Residence: Beech Road, Englewood, N. J. Office: 2 Wall Street, New York City.

LAMPTON, William James:

Author and journalist; born in Lawrence County, Ohio; son of William H. and Elinor Fairfax (Miller) Lampton. He was educated in Ashland Academy and private schools in Kentucky and Marietta College Ohio (honorary A.M. from Marietta). He engaged in the iron business in 1870 with W. H. Lampton for three years; after that for three years in the iron commission business in St. Louis. In 1877 he began newspaper work as editor and proprietor of the Ashland (Ky.) Review; in 1878 became connected with The Times, Cincinnati; in 1879 with the Steubenville (Ohio) Herald as "funny man;" in 1882 to the Courier-Journal, Louisville, Ky., in 1883 The Merchant Traveller, Cincinnati, and in 1886 with The Critic, Washington, D. C. as "funny man," and while there created for that paper, "Jedge Waxem, member of Congress from Wayback"; in 1889 to Washington Star, founding its "Shooting Stars" department; 1892 to the Detroit Free Press, succeeding "M Quad," in 1895 free-lance doing "Yawps" for the New York Sun. Since 1898 in New York City as general writer and verse for the World, Times, Sun, Herald, Press, and the magazines. Mr. Lampton is author of the books: Mrs. Brown's Opinions; Confessions of a Husband; Yawps and Other Things; The Trolley Car and the Lady; Jedge Waxem's Pocket Book of Politics. Address: 109 West 54th Street, New York City.

LAND, Alfred Dillingham:

Justice of the Supreme Court of Louisiana; born in Holmes County, Miss., Jan. 15, 1842; son of Thomas Thompson and Mary Eliza (Dillingham) Land. He was educated in the University of Virgina and the law department of the University of Louisiana, and had just been graduated from that institution in 1861 when the Civil War began, and he entered the Confederate Army, serving in the Seventh Louisiana Infantry, Twenty-eighth Mississippi Cavalry, and Harvey's Scouts. After the war he engaged in the practice of law at Shreveport, La., until elected district judge in 1894. He served in that office until elected in 1903 associate justice of the Supreme Court of Louisiana. Address: 2235 Carondelet Street, New Orleans, La.

LANDIS, Charles B.:

Ex-congressman, journalist, lecturer; born at Millville, Butler County, Ohio, July 9, 1859; son of Abraham H. and Mary Landis. He was graduated from Wabash College in 1883, and at once became editor of the Logansport Journal, remaining there until 1887, when he became editor of the Journal at Delphi, Ind. He became prominent in Republican politics, was president of the Indiana Republican Editorial Association, 1894-1895, and in 1896 was elected as a Republican to the Fifty-fifth Congress, from the Ninth Indiana District; was reëlected to the Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and in 1908 was renominated as the Republican candidate for the Sixty-first Congress, but was defeated in the election. Mr. Landis is also well known on the lecture platform, and is a favorite in many of the best lyceums and the leading Chautauqua courses of the Middle Western States. Address: Delphi, Ind.

LANDIS, Kenesaw Mountain:

United States Judge; born at Millville, Butler County, Ohio, Nov. 20, 1866; son of Abraham H. and Mary K. Landis. He removed with his parents to Logansport, Ind., in 1876 and attended the public schools of that city. He was graduated from the Union College of Law of Chicago as LL.B. in 1891, and engaged in the practice of law in Chicago, immediately after graduation. Mr. Landis was private secretary to Judge Walter Q. Gresham, secretary of State at Washington, 1893-1895, and after that he resumed the practice of law in Chicago until appointed by President Roosevelt, March 28, 1905, to his present position as judge of the U. S. District Court for the Northern District of Illinois. Judge Landis presided in the trial which resulted in the impositon of a fine of over twenty-nine million dollars against the Standard Oil Company for illegal rebating in 1907, which decision was, however, subsequently reversed by the Circuit Court of Appeals. Residence: 4830 Madison Aenue. Office address: Federal Building, Chicago.

LANDON, Francis Griswold:

Ex-assemblyman; born in New York City, Aug. 20, 1859; son of Charles Griswold and Susan H. Landon; descendant of John Leverett, governor of the Colony of Massachusetts from 1673 to 1679, and of Captain David Landon, of the Army of the Revolution. Mr. Landon was graduated from the John C. Green School of Science, Princeton University, in 1881. He is a member of the Seventh Regiment of New York City, and for four years was its adjutant; in 1895 he became captain of Company I, and in 1899, with associate officer, went to England to represent the Seventh Regiment and the National Guard of the State; he resigned and received full and honorable discharge in 1902, but in December, 1908, rejoined the regiment having been elected major. He is a Republican and an Episcopalian. He was elected to the General Assembly of the State of New York, in 1900, and was reëlected in 1901 and 1902; was a presidential elector for the State of New York in 1904; appointed by President Roosevelt third secretary of the American Embassy at Berlin in January, 1905, and second secretary of the American Embassy at Vienna, May, 1905; resigned from the diplomatic service, June 1, 1907; appointed by Governor Hughes member of the Commission to inquire into the condition of the National Guard and Naval Militia State of New York in May, 1907. He was elected, Sept. 12, 1907, chairman of the Republican County Committee of Dutchess County, N. Y. He is a member of the Metropolitan, University, Princeton, New York Athletic, New York Yacht, and Union Clubs of New York City. He married in New York City, May 20, 1897, Mary (Hornor) Toel, and they have two daughters. Address: Mansewood, Staatsburg-on-Hudson, N. Y.

LANDON, Melville De Lancey ("Eli Perkins"):

Humorist and journalist; born in Eaton, N. Y., Sept. 7, 1839; son of John and Nancy (Marsh) Landon. He received his education in Madison University, to the sophomore year, and was graduated from Union

College, A.B., 1861. In the same year he was appointed to office in the U. S. Treasury; assisted in organizing and served in the Clay Battalion; and served in the Civil War on the staff of General A. L. Chetlain, at Memphis, Tenn. He resigned from the army in 1864 and engaged in cotton planting in the States of Arkansas and Louisiana. In 1867 Mr. Landon went abroad, traveling over Europe into Russia, and he was selected by General Cassius M. Clay, then minister to Russia, as secretary of the legation to St. Petersburg, Mr. Landon returned to the United States in 1870 and wrote a history of the Franco-Prussian War. Since then he has been engaged in authorship and newspaper work. His humorous writings, in the Commercial Advertiser, the New York Sun and Graphic in 1872 gained him wide repute, and called him into the humorous lecture field. He is now president of the New York News Association. Mr. Landon is author of: A Biography of Artemus Ward; Thirty Years of Wit; Kings of Platform and Pulpit, and other works. He is a member of the Colonial Club of New York. He married at New York City, in 1875, Emily Louise Smith. Address: Landon or "Eli Perkins," 300 Central Park West, New York City.

LANDRETH, Burnet:

Seed merchant; born in Philadelphia, Dec. 30, 1842. He was educated at the Episcopal Academy and Polytechnic College, Philadelphia. He served as an officer during the Civil War, being attached to the Army of the Potomac. Since the war has been in the house, established in the 18th century, of D. Landreth & Sons, and is now head of the firm. He was chief of the Bureau of Agriculture, Centennial Exhibition, Philadelphia; director in chief of the American Exhibition, London; chevalier and officier du Mérite Agricole de France; founder and president of Association of Centenary Firms of the United States; vice-president of the Philadelphia Society of Agriculture; president of the Pennsylvania Forestry Society. Mr. Landreth is a member of Philadelphia Philosophical Society, Philadelphia Horticultural Society, Pennsylvania State Agricultural Society; honorary member of Society of Arts, London; Society of Agriculture, Chili and Mexico; Royal Society of India, Royal Academy of Sweden, Imperial Society of Japan, Horticultural Society of London, Société Agriculture de France and many other foreign scientific societies. Address: Bristol, Pa.

LANDRETH, Lucius Scott:

Lawyer; born in Philadelphia, April 20, 1856; son of Oliver and Harriet Rea (Linton) Landreth. He was graduated from the University of Pennsylvania, A.B., 1876, A. M., 1879, and LL.B., 1880 He is church advocate of the Protestant Episcopal Diocese of Pennsylvania; was formerly vice-president of the Law Academy of Philadelphia; is a member of the Board of Trustees of Philadelphia Divinity School and formerly member of the Board of Governors of the Trades League of Philadelphia. Address: 512 Walnut Street, Philadelphia.

LANDRETH, Olin Henry:

Civil engineer and professor of engineering; born in Addison, Steuben County, N. Y., July 21, 1852; son of Rev. James and Adelia (Comstock) Landreth. He was educated at the Union School, Rushville, N. Y., academies at Sodus, Penn Yan, Dundee and Canisteo, N. Y., then in 1874 entered Union College, where he received the degree of C.E., 1876, A.B., 1877, A.M., 1881, and D.Sc., 1905. Mr. Landreth held various engagements in railroad engineering, 1869-1874; was assistant astronomer at the Dudley Observatory, Albany, N. Y., 1877-1879, professor of engineering at Vanderbilt University, Nashville, Tenn., 1879-1894; dean of the engineering department there, 1886-1894; professor of engineering in Union College, since 1894. He was consulting engineer of the New York State Board of Health, 1896-1906; member of the New York State Water Storage Commission, 1902-1903; of the New York Bay Pollution Commission, 1903-1905, and of the Metropolitan Sewerage Commission of New York, 1906-1908. He has contributed articles on professional engineering subjects and on engineering education to numerous profes-

sional journals and to the transactions of the various technical societies. Dr. Landreth is a member of the Society for the Promotion of Engineering Education, past president of the Society of Engineers of Eastern New York; member of the Delta Upsilon fraternity and the Sigma Xi Society; member and past director of the American Society of Civil Engineers; member and past vice-president of the American Society of Mechanical Engineers; a fellow and past vice-president of the American Association for the Advancement of Science; past president of the Schenectady Technical Association. He married, in 1879, Eliza, daughter of William B. and Eliza Taylor, of Canisteo, N. Y., and they have six children. Address: Union College, Schenectady, N. Y.

LANE, Annie Eichberg:

Author; born in Geneva, Switzerland; daughter of the late Julius Eichberg, the distinguished violinist and composer, of Boston, and of Sophie (Mertens) Eichberg. She was educated in the Girls' High School and Gannett's Institute, in Boston. She married first in Boston, Feb. 26, 1884, Tyler Batcheller King, and second, in England, Aug. 13, 1898, John Lane, the London publisher. Mrs. Lane is the author of: "To Thee, O Country" (national hymn), and of the books: Brown's Retreat; Kitwyk; The Champagne Standard. Address: 8 Lancaster Gate Terrace, Hyde Park, London, W., England.

LANE, William Coolidge:

Librarian; born in Newton, Mass., July 29, 1859; son of William H. and Caroline M. (Coolidge) Lane. He was graduated from Harvard University, A. B. (Phi Beta Kappa), 1881. He began his connection with the library of Harvard College in 1881 as an assistant, was in charge of the catalogues, 1884-1893, and assistant librarian, 1887-1893; then became librarian of the Boston Athenæum, 1893-1898, and in the latter year was elected librarian of Harvard to succeed Dr. Justin Winsor. Mr. Lane is a member of the American Library Association, was secretary and later chairman of its publishing board from its organization in 1886 until 1907, and president of the association, 1899-1900; has been secretary of Alpha of Massachusetts (Harvard) Chapter of the Phi Beta Kappa Society since 1889; president of the American Bibliographical Society since 1904; and librarian of the Dante Society since 1888; also member of the American Academy of Arts and Sciences, the American Antiquarian Society, the Colonial Society of Massachusetts, and the Literary and Historical Society of Quebec. He is author of: The Dante Collections in the Harvard College and Boston Public Libraries, 1890; Index to the Subject Catalogue of Harvard College Library, 1891; and other bibliographical publications; also contributions to the Proceedings of the Colonial Society of Massachusetts. He edited the A. L. A. Portrait Index, published by the Library of Congress. He married at Andover, Mass., May 12, 1903, Bertha Palmer. Address: Harvard College Library, Cambridge, Mass.

LANE, Wolcott Griswold:

Lawyer; born in Sandusky, Ohio, Jan. 24, 1866; son of Willam G. and Elizabeth D. (Griswold) Lane. He was graduated from St. Paul's School, Concord, N. H., 1884, Yale, A.B., 1888, Columbia Law School, LL.B., 1891. He was admitted to the New York bar in 1891, and engaged in practice, and has been a member of the law firms of Tracy and Lane, 1893-1902, Lane and Trafford, 1903-1906, and since 1906 of Miller, King, Lane and Trafford. He is a member of the Association of the Bar of the City of New York, the American Geographical Society, the Metropolitan Museum of Art and the University, Yale, and Lawyers' Clubs of New York City. He is a Republican and Episcopalian. He married in Lyme, Conn., Sept. 15, 1896, Edith G. Perkins. Residence: 353 West 84th Street. Office: 8 Broadway, New York City.

LANG, Margaret Ruthven:

Composer of music; born in Boston, Nov. 27, 1867; daughter of the late Benjamin Johnson Lang, distinguished musician, and

of Frances Morse (Burrage) Lang. She was educated in private schools in Boston, began the study of the pianoforte under one of her father's pupils and continued it under his direction; later she studied the violin with Louis Schmidt in Boston, continued under Drechsler and Abel in Munich, and while there, 1886-1887, studied composition with Victor Gluth; and she afterward studied orchestration with Chadwick and MacDowell. Her orchestral compositions are: Dramatic Overture (op. 12), first performed by the Boston Symphony Orchestra under Nikisch, April 8, 1893; Overture, "Witichis" (op. 10), first performed in Chicago under Theodore Thomas by an orchestra of 100, in July and Aug., 1893; also Overture, "Totila" (op. 23); three arias, "Sappho's Prayer to Aphrodite," for alto; "Armida," for soprano, and "Phœbus," for baritone; a Cantata for solo, chorus and orchestra; a string quartette, and pieces for violin and piano. Miss Lang has also published many songs, part songs, one Te Deum, and seven piano-forte pieces, published by Arthur P. Schmidt, Boston, and numerous miscellaneous publications. She is an active member of the New York Manuscript Society. Miss Lane is an Episcopalian. Address: 8 Brimmer Street, Boston.

LANGE, J. Chris:

Physician; born in Bremen, Germany, Feb. 24, 1847; son of J. Chris Lange. He was graduated from the Bellevue Hospital Medical College as M.D. in 1876. Dr. Lang is professor of medicine at the Western University of Pennsylvania; dean of the Western Pennsylvania Medical College and is ex-president of the Allegheny County Medical Society. He is author of many papers, among them being: Why Oxygen Absorption is not Increased by Oxygen Inhalation; Studies of the Typhoid State; The Likeness of the Lesions and Symptoms in all the Acute Infections. He is a member of the Allegheny County Medical Society, Medical Society of the State of Pennsylvania and of the American Medical Association; trustee of the Western Pennsylvania Medical College and of the Western University of Pennsylvania; consulting physician to Mercy, St. John's, South Side, and Reinemann Maternity Hospitals. He is a member of the University and Union Clubs of Pittsburgh. Dr. Lange married in Pittsburgh, in 1875, Katherine M. Smith, by whom he has three sons. She died in 1895, and in 1906 he married Edith Clark Rich, widow of Rev. W. C. Rich of Williamsport, Pa. Address: Hotel Annex, Pittsburgh.

LANGTON, Daniel Webster:

Landscape architect; born in Kemper County, Miss., May 5, 1864; son of Daniel Webster and Emma (Nelson) Langton. He was graduated from the University of Alabama, A.B., 1882, and received its Ph.D. degree in 1891. He was on the Geological Survey of Alabama, 1883-1889, and became consulting geologist for the Chesapeake and Ohio Railway in 1893. He has been a fellow of the Geological Society of America since 1889, and is a member of the American Society of Landscape Architects, and the Engineers' Club of New York. Mr. Langton is author of: Report on the Geology of Southeast Alabama, also geological papers in Silliman's Journal and the Bulletin of the Geological Society of America. He married at New Haven, Conn., in 1896, Bernice Francis. Residence: "Great Oaks," Morristown, N. J. Office: 347 Fifth Avenue, New York City.

LANGWORTHY, Charles Ford:

Chemist; born in Middlebury, Vt., Aug. 9, 1864; son of Charles Parker and Ann Elizabeth (Ford) Langworthy. He was graduated from Middlebury College, A.B., 1887, A.M., 1890, Emperor William's University, Strassburg, Germany, Ph.D., 1893. He was instructor in chemistry in Wesleyan University, Middletown, Conn., 1894-1895, where he was associated with Professor W. O. Atwater in the development of studies of human nutrition. Since 1895 he has been engaged in editorial and other literary work in Office of Experiment Stations, Department of Agriculture; now expert in nutrition in charge of Government studies of human nutrition problems. He is

a member of the American Association for the Advancement of Science, American Chemical Society, American Forestry Association, Washington Academy of Sciences, American Home Economics Association, Delta Kappa Epsilon fraternity and the Cosmos and University Clubs of Washington. Residence: 1604 Seventeenth Street. Office: U. S. Department of Agriculture, Washington, D. C.

LANIER, Charles:

Banker; born in Madison, Ind., Jan. 19, 1837. He was educated at New Haven, Conn., and in 1860 he became a member of the firm of Winslow, Lanier & Co., of which he is now the senior member. Mr. Lanier is president of the Massillon and Cleveland Railroad Company and the Pittsburgh, Fort Wayne and Chicago Railway Company; director of the American Cotton Oil Company; the Cleveland and Pittsburgh Railroad Company; the Western Union Telegraph Company; director of the Central and South American Telegraph Company, National Bank of Commerce, New York, Central Trust Company, the Southern Railway Company. Mr. Lanier is also treasurer of the American Museum of Natural History. He is a member of the Union League, Jekyl Island, Century, Metropolitan, New York Yacht, Tuxedo, Union, Knickerbocker, and Lawyers' Clubs. Residence: 30 East 37th Street. Office: 59 Cedar Street, New York City.

LANMAN, Charles Rockwell:

Orientalist and professor of Sanskrit; born at Norwich, Conn., July 8, 1850; son of Peter and Catharine (Cook) Lanman. After graduation from the Norwich Free Academy in 1867 he entered Yale, from which he was graduated, B.A., 1871; remained there as a student of Sanskrit and linguistic science under Professor Whitney until 1873, when he received the degree of Ph.D., after which he pursued further studies in the same branches at the Universities of Berlin, Tübingen and Leipzig. He received the LL.D. degree from Yale in 1902 and from Aberdeen University in 1906. He was instructor in Sanskrit in Johns Hopkins University, 1876-1880, and since then has been professor of Sanskrit in Harvard. In 1898 Professor Lanman gave the lectures of the Percy Turnbull Memorial Lectureship of Poetry at Johns Hopkins University, the subject of his course being The Poetry of India, and he has also lectured in the Lowell Institute of Boston. He is author of: A Sanskrit Reader with Vocabulary and Notes, and of various contributions to philological and oriental publications, has been joint editor of the Journal of the American Oriental Society, and is editor, with the coöperation of various scholars, of the Harvard Oriental Series. He is an honorary member of the Asiatic Society of Bengal, the Royal Asiatic Society of London, the North China Branch of the same (Shanghai), the Finnish-Ugrian Society (Helsingfors), and Société Asiatique of Paris; a foreign member of the Royal Bohemian Society of Sciences at Prague, corresponding member of the Royal Society of Sciences at Göttingen, Prussia; Royal Academy of Sciences at Bologna, Italy; Imperial Russian Academy of Sciences, St. Petersburg, and of the Institute of France (Académie des Inscriptions et Belles-Lettres; is a member, and was elected president in April, 1907, of the American Oriental Society; member of the American Philosophical Society, and of the Société de Linguistique, Paris, and fellow of the American Academy of Arts and Sciences, Boston. He has traveled extensively in India. Professor Lanman married at Beach Bluff, Mass., July 18, 1888, Mary Billings Hinckley, lineal descendant of Governor Thomas Hinckley of Plymouth Colony, and they have six children. Address: 9 Farrar Street, Cambridge, Mass.

LANNING, William Mershon:

Judge of the United States District Court; born in Mercer County, N. J., Jan. 1, 1849. He received his education in the famous Lawrenceville School, and afterward taught in district schools and in the old Trenton Academy until 1878, when he began the systematic study of law in an office at Trenton, N. J. He was admitted as an attorney in 1880, and as counsellor at law

in 1883; was city solicitor of Trenton, 1883-1887, and after that judge of the City District Court of Trenton until 1891. He was elected to the Fifty-eighth Congress in 1902, but resigned upon his appointment, June 1, 1904, to his present office as judge of the District Court of the United States for the District of New Jersey. Judge Lanning is a prominent Presbyterian layman; member of the Board of Trustees of the General Assembly of the Presbyterian Church, a director of the Princeton Theological Seminary and a trustee of the Lawrenceville School. He married, Aug. 3, 1881, Jennie Hemenway of St. Lawrence County, N. Y. Address: Trenton, N. J.

LANSING, James:

Jurist; born in Decatur, N. Y., May 9, 1834. He was graduated from the Albany Law School in 1864. Mr. Lansing was surrogate of Rensselaer County, 1890-1895, and is a professor in the Albany Law School. He married, July 4, 1857, Sarah A. Richardson of Poultney, Vt. Residence: Troy, N. Y.

LANSING, Robert:

Lawyer; born in Watertown, N. Y., Oct. 17, 1864, son of John and Maria L. (Dodge) Lansing. He was educated in the Watertown High School and at Amherst College. He was associate counsel for the United States in the Behring Sea Arbitration, 1892-1893; counsel for the United States before the Behring Sea Claims Commission, 1896-1897; solicitor for the United States before the Alaskan Boundary Tribunals in 1903; solicitor for the United States in the North Atlantic Coast Fisheries, Arbitration at The Hague, 1909; and counsel for the Mexican and Chinese legations at various times. Mr. Lansing is a director of the City National Bank of Watertown and the Eager Electric Company. In politics he is a Democrat; and he is an elder in the Presbyterian Church. He is a member of the Executive Committee of the American Society of International Law, the New York State Bar Association, National Geographic Society; editor of the American Journal of International Law; corresponding secretary of the Jefferson County Historical Society; trustee of the R. P. Flower Memorial Library and a member of the Black River Valley Club of Watertown, N. Y. Mr. Lansing married at Washington, D. C., July 15, 1890, Eleanor, daughter of Hon. John W. Foster. Address: 116 Washington Street, Watertown, N. Y.

LANZA DI BROLO, Clara (Marquise):

Author; born in Fort Riley, Kan.; daughter of Surgeon-General William A. and Helen (Nisbet) Hammond. She was educated in New York City, in Mrs. Williames' Private Academy, and by tutors at home. She married in New York City, in 1877, Marquis Manfredi Lanza di Brolo, of Palermo, Sicily, who died in 1895 in Washington, D. C., and she has three sons, Captan Conrad, U. S. A., Lieutenant Manfredi, U. S. A., and Dr. Anthony, of the Marine Hospital Service. In 1900 she became a convert to the Catholic faith. She is author of: Mr. Perkin's Daughter; A Righteous Apostate; Tales of Eccentric Life; Basil Morton's Transgression; A Golden Pilgrimage; A Modern Marriage; Horace Everett; also contributions to many magazines and daily journals. Address: The Rochambeau, H Street, Washington, D. C.

LAPEYRE, George Fortune:

Lawyer; born in New Orleans, La., Oct. 18, 1864; son of Jean Martial Lapeyre, and Angeline Avegno. His father, native of Ascain, Lower Pyrenees, France, was for years a prominent merchant of New Orleans; president, both before and after the Civil War, of the Louisiana State Bank, and a member of the private banking house of Pike, Lapeyre and Brother, and his mother was of Italian-French ancestry, a descendant of the famous Colonna family of Rome. He was educated in the Jesuit College, New Orleans; at Spring Hill College, Mobile, Ala., whence he was graduated, A.B., 1882; Harvard University, A.B., 1886; Columbia College Law School, LL.B., 1889. He engaged in the practice of law, first in New York City, and subsequently in his home city, New Orleans, where he has taken a prominent position at the bar. He has

traveled very extensively in North and South America, Europe and the Orient. Mr. Lapeyre married in New Orleans, April 23, 1890, Jeannette Waugh, of distinguished South Carolina lineage. Address: 3924 St. Charles Avenue, New Orleans, La.

LARKIN, Edgar L.:

Director of Lowe Observatory, Calif.; Born La Salle County, Ill., April 5, 1847; son of Heman I. and Jane Larkin. He has been a director of astronomical observatories since 1880, having successively opened the new Windsor, Ill., observatory and the Knox College observatory, at Galesburg, Ill., and having been director of the last-named for eight years. He was elected director of Lowe Observatory, Echo Mountain, Calif., in 1900. He has contributed extensively to astronomical and general scientific journals, besides being the author of: Radiant Energy and Its Analyss, and Modern Electricity and Its Application. He is a fellow of the American Associaton for the Advancement of Science; member of the Southern California Academy of Science, Los Angeles, Illinois Natural History Society, Springfield, Ill., the Astronomical Society of the Pacific, and the Astrophysical Society of America. He married at Earlville, Ill., April 29, 1869, Alice A. Everman. Address: Echo Mountain, Calif.

LARNED, Charles William:

Colonel, U. S. Army, and professor in the U. S. Military Academy; born in New York City, March 9, 1850; son of William and Mary (Sherwood) Larned. He was graduated from the U. S. Military Academy, June 15, 1870; commissioned second lieutenant Seventh U. S. Cavalry, 1870, and on duty with his regiment in Kansas; on reconstruction duty in Kentucky, 1871-1873; on the expedition against the Sioux Indians under Sitting Bull, with Stanley and Custer, and combat of Big Horn River, 1873; on duty in the office of the secretary of war, 1873-1874; on duty as instructor in the U. S. Military Academy, 1874-1876, lieutenant-colonel and professor, U. S. Military Academy, 1876, colonel, 1886. Colonel Larned is a frequent contributor to periodical literature upon educational, religious and military topics, art and sociology. He is a member of the Architectural League of New York, the Century, Union League, and Drawing Room Clubs, Seventh Cavalry Mess and West Point Army Mess. Address: West Point, N. Y.

LARREMORE ,Wilbur:

Lawyer and editor; born in New York City, in 1855; son of Richard L. and Caroline E. (Livermore) Larremore. He was graduated from the College of the City of New York, A.B., 1875, Columbia Law School, LL.B., 1877. Since then he has been practising law, and in later years has largely been engaged in trying cases as referee. Mr. Larremore has been editor of the New York Law Journal since 1891. He has delivered addresses before bar associations and law schools and has written on legal topics in the Harvard Law Review, the American Law Review, and other legal periodicals, and on legal, political, literary, and miscellaneous subjects in the North American Review, The Forum, The Atlantic Monthly, and other magazines. He has also contributed verse to many magazines. Mr. Larremore is a member of the New York City and State Bar Associations and of the Century Association, the University Club, and Alpha Delta Phi fraternity. He married, in 1886, Susan Armitage, and they have one son, Thomas A., born in 1889. Address: 32 Nassau Street, New York City.

LASKER, Emanuel:

Chess champion of the world; born in Berlinchen, Germany, Dec. 24, 1868. He was educated in the Universities of Berlin, Göttingen, and Heidelberg; receiving the Ph.D. degree. He studied mathematics, 1888-1891 and 1896-1897. He won the chess championship of England in 1892; of America in 1893; and of the world in 1894; return matches, 1896 and 1907; first prize in the chess tournaments of London in March and April, 1892; New York, 1893; St. Petersburg, 1895; Nuremberg, 1896; London, 1899; Paris, 1900. Mr. Lasker is author of: About a Certain Class of Curved Lines (Nature, Oct. 17, 1895);

Metrical Relations (Nature, Aug. 8, 1895); Common Sense in Chess, 1896; An Essay on the Geometrical Calculus; Über Reihen auf der Convergenzgreuve, 1901; Zur Theorie der Modeln und Ideale, 1904; Lasker's Chess Magazine, founded in 1904, and a philosophic book, Struggle, dealing with the principles of strategy. Address: 116 Nassau Street, New York City.

LASSITER, Francis Rives:

Lawyer and congressman; born in Petersburg, Va., Feb. 18, 1866; son of Daniel William Lassiter, M.D., and Anna Rives (Heath) Lassiter. He was graduated from the University of Virginia as LL.B., and has since been engaged in the practice of law. He was attorney for the City of Petersburg three terms, and has been United States attorney for the Eastern District of Virginia. He was major of the Fourth Regiment of Virginia Volunteers in 1891; Presidential elector in 1892; supervisor of the Twelfth Census, and was elected representative from the Fourth Virginia District to the Fifty-sixth Congress, as a Democrat, in 1898, and the Fifty-seventh Congress in 1900. In 1906 he was elected to the Sixtieth Congress, and reëlected in 1908 to the Sixty-first Congress. He is a member of the Bar Association of Virginia, the Historical Society of Virginia; Sigma Chi fraternity, and the Masonic order, and the Westmoreland Club of Richmond, Va. Mr. Lassiter is a widower. Address: Petersburg, Va.

LATHROP, Francis:

Artist; born at sea, near the Hawaiian Islands, June 22, 1849; son of Dr. George Alfred and Frances M. Lathrop. He was educated in Dresden, Germany, 1867-1870; afterward in London, under Burne-Jones and Madox Brown. Since 1873 he has given his attention to portrait painting, mural painting and stained glass windows. Mr. Lathrop is a member of the Municipal Art Society, the New York Zoölogical Society; fellow and associate of the National Academy of Design; member of the Architectural League, Society of American Artists, the American Fine Arts Society, Sons of the Revolution and the Century Club. Address: 29 Washington Square, New York City.

LATHROP, John:

Jurist; born in Boston, Feb. 8, 1835; son of Rev. John P. Lathrop, Protestant Episcopal clergyman, and Maria Margaretta (Long) Lathrop; and a lineal descendant of Rev. John Lathrop, who emigrated from England in 1634 and was the first minister of Scituate and Barnstable, Mass. After attending the Boston public schools he entered Burlington College, N. J., from which he was graduated, A.B., 1853, A.M., 1856, and from Harvard Law School as LL.B. in 1855; and in 1896 he received the degree of LL.D. from Williams College. He was admitted to the Suffolk bar in 1856 and to the bar of the Supreme Court of the United States in 1872; served as reporter of the decisions of the Supreme Court of Massachusetts, 1874-1888, justice of the Superior Court of Massachusetts, 1888-1891, and justice of the Supreme Judicial Court of Massachusetts, 1891-1906. He was lecturer on law in Harvard University, 1871-1872, and in Boston University in 1873 and again, 1880-1883. He married, June 24, 1875. Eliza Davis, daughter of Richard G. and Mary Ann (Davis) Parker. Address: 10 Gloucester Street, Boston.

LATHROP, Lorin Andrews:

Consular officer; born in Ohio; appointed consul at Bristol, July 18, 1882; retired Oct. 31, 1889; reappointed Feb. 28, 1891; appointed consul at Cardiff, Aug., 1907. Address: Cardiff, Wales.

LATHROP, Rose H.:

Author, artist; born in Lenox, Mass., May 20, 1854; youngest child of Nathaniel Hawthorne, the novelist. She studied art in Dresden, Germany, in 1870, and in London and married in London, 1871, George P. Lathrop the author. Mrs. Lathrop first engaged in painting, but later took up literature and is author of: Along the Shore (poems), 1888; Memoirs of the Hawthorne, 1897; also short stories and sketches for the magazines and short sketches for the lit-

tle folks, in Wide Awake and St. Nicholas. She has since 1896, conducted a home for destitute cancer sufferers. In 1900, she became a Dominican Religieuse, taking the name of Mary Alphonsa and in 1901, in addition to the home for the destitute cancer patients in Cherry Street, that order obtained a second home at the Village of Hawthorne, N. Y., where both sexes thus afflicted are nursed. Address: 426 Cherry Street, New York City.

LATHROP, William Langston:

Artist; born in Warren, Ill., March 29, 1859, son of Byron P. and Isabella (Langson) Lathrop. After completing the courses of the Painesville (Ohio) Academy, he devoted his attention to art, in which he is self-taught, and he soon attained for himself a place of prominence, winning in competition the W. T. Evans prize, the Webb prize and the gold medal of the Philadelphia Art Club; prizes at Worcester, Mass., and at the Carnegie Institute. He is represented by pictures in leading permanent collections and in 1907 he was elected academician of the National Academy of Design. He is also a member of the Water Color Club of New York City. Mr. Lathrop married, Nov. 1888, Annie Burt, of Oxford, England. Address: New Hope, Bucks County, Pa.

LATROBE, Ferdinand Claiborne:

Lawyer; born in Baltimore, Oct. 14, 1833; son of John Hazlehurst Boneval and Charlotte Virginia Latrobe. After completing his education in the College of St. James in Maryland he engaged for a time in a commercial house, studied law and was admitted to the bar in 1860. He practised at first with his father in Baltimore and later alone. He was judge-advocate-general on the staffs of Governors Swann, Bowie, Groome, White and Carroll of Maryland; member of the Maryland House of Delegates for three terms and its speaker in 1870; and at the extra session of the Legislature in 1900; and mayor of Baltimore for seven terms from 1875. He is president of the Consolidated Gas Company of Baltimore. Residence: 906 North Charles Street. Office: 205 St. Paul Street, Baltimore.

LATTA, John:

Lawyer and ex-lieutenant governor; born in Westmoreland County, Pa., March 2, 1836; educated in neighboring academies and read law under D. H. Hazen of Pittsburgh, continuing his studies at Yale University; was admitted to the bar of Westmoreland County in 1859. He engaged in the practice of law at Greensburg, where, also, for many years he has served as a school director. He has been prominently active in the Democratic Party since 1860, serving as a delegate to the Democratic National Conventions of 1864 and 1872; in the latter he voted against the nomination of Horace Greeley but supported him at the general election. He was nominated for the Pennsylvania State Senate in 1863, and was elected to represent the counties of Westmoreland and Fayette. He was a member of the House of Representatives during the session of 1872 and 1873, and in 1874 was elected and served a term as lieutenant-governor of Pennsylvania. Since the end of his term he has devoted himself to his legal practice. Address: Greensburg, Pa.

LAUBER, Joseph:

Artist (mural painter); born in Westphalia, Germany; son of Conrad L. and Therese (Wigge) Lauber. He was educated in public and private schools, the Cooper Institute and the Art Students' League of New York. He also studied sculpture under Karl Müller, later painting with Shirlaw and Chase; assisted John La Farge for a while and then traveled abroad for study. He executed a series of mural paintings, in the Appellate Court of New York; windows and paintings in Ascension Church, St. Andrew's, Lafayette Avenue Presbyterian (Brooklyn). Trinity Church at Lancaster and many others, and a painting of Christ in competitive exhibition. Mr. Lauber is author of some etchings and exhibitor in current exhibitions. He has served on various committees tending towards the beautification of the city; and on the Ad-

visory Committee of color scheme at the Pan American Exposition, Buffalo. He was vice-president of the Architectural League, 1905-1907. a delegate to the Fine Arts Federation; is a member of the National Society of Mural Painters; trustee of the Artists' Aid Society, and a member of the Salmagundi Club. He married, in 1892, Ida M. Crow, and they have one son. Residence: Montclair, N. J. Studio: 123 Fifth Avenue, New York City.

LAUER, Edgar J.:

Lawyer; born in New York City, Nov. 10, 1871; son of William E. and Cecilia (Hornthal) Lauer. He was educated in the Columbia Grammar School, the School of Political Science, Columbia, and School of Law of Columbia University, LL.B., 1891. In 1892 he was admitted to the bar of New York State. He was secretary to James A. Blanchard as justice of the Supreme Court, 1900-1903; and was elected, November, 1905, justice of the Municipal Court of the City of New York for the Fourteenth (now Ninth) District, Borough of Manhattan, which office he now holds. Judge Lauer is a member of the Association of the Bar of the City of New York, and of the Republican and Harmonie Clubs. Address: 709 Madison Avenue, New York City.

LAUGHLIN, Clara Elizabeth:

Author and editor; born in New York City, Aug. 3, 1873; daughter of Samuel Wilson and Elizabeth (Abbott) Laughlin. She was graduated from the North Division High School, Chicago, 1900; became literary editor of The Interior (Presbyterian weekly) June 1, 1902 and has held the position ever since. In the meantime she has contributed to nearly every important magazine, and has been editorial adviser to several leading Eastern publishing houses. She is a member of The Little Room, Chicago. Miss Laughlin is author of: The Evolution of a Girl's Ideal, 1902; Stories of Authors' Loves, 1902; Miladi, 1903; Divided, 1904; When Joy Begins, 1905; Felicity, 1907; The Lady in Gray, 1908; The Death of Lincoln, 1909. Residence: 3711 Pine Grove Avenue. Office: The Interior, 328 Wabash Avenue, Chicago.

LAUGHLIN, Frank C.:

Jurist; born in Newstead, N. Y., July 20, 1859. He was educated in the Lockport (N.Y.) Union School and then studied law; was admitted to the bar in 1882; was assistant city attorney and city attorney of Buffalo, 1886-1891; corporation counsel of Buffalo in 1893; justice of the Supreme Court of New York, sitting in the Eighth District, 1885, and the Appellate Division, Rochester and New York City and his present term will expire Dec. 31, 1909. Justice Laughlin is a member of the Manhattan, Catholic and Republican Clubs. He married, in 1896, Mrs. Martha Taylor Bartlett of Buffalo. Address: Buffalo, N. Y.

LAUT, Agnes C.:

Author; born in Ontario, Canada, Feb. 11, 1871; daughter of John and Eliza (George) Laut. She went to Winnipeg in childhood and was educated in Manitoba University. She entered journalism and was editorial writer on the Manitoba Free Press at Winnipeg, 1895-1897; later correspondent of American, Canadian and English papers, and later contributor to magazines in New York City. Miss Laut is author of: Lords of the North; Heralds of Empire; Story of the Trapper; Pathfinders of the West; Vikings of the Pacific; Conquest of the Great North West; The Empire of the North. Address: Wassaic, N. Y.

LAUTERBACH, Amanda Friedman:

Born in Green Bay, Wis.; daughter of Arnold and Wilhelmina (Straubel) Friedman. Her early girlhood was spent in Paris, France, where she began her education, and she afterward attended and was graduated from Mrs. Sylvanus Reed's School in New York City. She married there, Jan. 12, 1871, Edward Lauterbach, a distinguished member of the New York bar, and they have four adult children: Alfred, Edith, Florence and Alice. The New York Times, in a recent article thus summarizes the her personality and activities: "Mrs.

AMANDA FRIEDMAN LAUTERBACH
Philanthropist

Lauterbach, a friend of many friends, possesses a personality that is wonderfully refreshing. She is a skilled musician, and has made her well-trained voice serve to the advantage of the charities in which she is interested. She is one of those rare women who can be beautiful and youthful and wealthy and still work hard for those who are beneath the wheel of Fortune. Through her indefatigable efforts she has helped secure the passage of several philanthropic laws, such as the Mercantile bill, the new Tombs, the Public School bill, the Prison bill, and the Anti-Sweaters' bill regulating beneficially the employment of certain industrial classes." Mrs. Lauterbach is vice-president of the Women's Philharmonie Society; vice-president of the Women's Suffrage League; directress of the Women's Auxiliary of the New York Lying-in Hospital; first vice-president of the Consumers' League; was first viee-president of the first Kindergarten organized in New York (the late Mrs. Charles P. Daly, President); directress in Stony Wold No. 9 (for the treatment of tuberculosis); directress of Little Mothers Public Education Society; also a member of other philanthropic and charitable institutions. Mrs. Lauterbach is a member of St. James Lutheran Church. Her favorite recreations are music and reading, and she is particularly fond of housekeeping and of entertaining in. her luxurious home. Address: 761 Fifth Avenue, New York City.

LAUTERBACH, Edward:

Lawyer; born in New York City, Aug. 12, 1844; son of Solon and Mina (Rosenbaum) Lauterbach. He was educated in the College of the City of New York, where he received the degree of A.B. in 1864, taking first prize in declamation. and later A.M. and LL.B. and LL.D. He engaged in the practice of law and has been leading counsel in many noted legal contests, and also connected with the organization of many large financial undertakings. He is now a member of the firm of Hoadly, Lauterbach and Johnson. Mr. Lauterbach is one of the State Board of Regents; has been chairman of the Republican County Committee, and was formerly president of the Board of Trustees of the College of the City of New York; and has been a delegate to all the National and State Republican conventions for years past. He married, in New York City, Jan. 12, 1871, Amanda Freedman. Address: 22 William Street, New York City.

LAVARON, Leonide Cecilia:

Designer and handicrafter; born in New York City; daughter of Ernest and Anna (Fricke) Lavaron, and is of French descent. She removed to Chicago in girlhood and after procuring her general education in the public and high schools of that city she applied herself to artistic studies and to art handicraft, with the result that she has obtained distinction for her original designs and workmanship as a jeweler and in metals. She has applied her skill as painter, chemist and metalsmith to the production of work of exceptional beauty in gold, silver and copper. In copper she has by long chemical experiment been able to produce iridescent surface effects which have created great distinction, and the "Lavaron copper" with the original and artistic designs in which she has formed it, is now a well-known specialty in art metal work; and in precious stones and jewels her work is notable for originality of conception and artistic combination of color, and she is recognized as one of the foremost exponents of an art-craft only recently cultivated by women. She is a member of the Boston Arts and Crafts Society and the National Society of Craftsmen, New York City. Address: 414 Fine Arts Building, Chicago.

LAW, Charles Blakeslee:

Lawyer and member of Congress; born in Hannibal, N. Y., Feb. 5, 1872; son of Eli B. and Mary Louise (Payne) Law. He was graduated from Colgate Academy, 1891; studied at Colgate University and Amherst College, and was graduated, B.S., 1895. He was admitted to the bar in November, 1897, and is now a member of the law firm of Law and Mackay. Mr. Law was a member of Congress from the Fourth New York District, elected in 1904, served

in the Fifty-ninth Congress and was re-elected in 1906 and 1908 to the Sixtieth and Sixty-first Congresses. He is a member of the Kings County Republican County Committee, and the Union League Club and Brooklyn Clubs of Brooklyn. He married at Gloucester, Mass., Nov. 20, 1901, Ilma Best. Address: 16 Court Street, Brooklyn, N. Y.

LAWLER, Thomas Bonaventure:

Publisher; born in Worcester, Mass., July 14, 1864; son of Thomas and Eliza (Maher) Lawler. He was graduated from Holy Cross College A.B., 1885, A.M., 1893; and is now a member of the firm of Ginn and Company, educational publishers. Mr. Lawler has traveled three times around the globe. He is author of: Essentials of American History; Primary History of the United States; The Story of Columbus and Magellan. Mr. Lawler is a member of the American Oriental Society, and of the University Club and Papyrus Club of Boston. He married in New York City, in 1899, Margaret A. Brennan. Residence: 102 West 84th Street. Office: 70 Fifth Avenue, New York City.

LAWRENCE, Abram B.:

Lieutenant-colonel, U. S. Volunteers; born at Warsaw, N. Y. He is of New England parentage and a lineal descendant from Sir Robert Lawrence, crusader, of Lancashire, England, who was knighted by Richard Cœur de Lion. After receiving an education in public schools, he engaged in mercantile pursuits; erected and operated the Warsaw Gas Light Works, and the Foundry and Machinery Building. When the Civil War began he entered the Union Army, as quartermaster of what was later designated as the 130th New York Volunteer Infantry, known as First New York Dragoons, which became famous under Gen. Sheridan. In 1862, he was placed on detached service in the commissary and quartermaster's department, Peck's Division, Seventh Army Corps; subsequently assigned to duty in Sheridan's Calvary Corps as quartermaster of regular cavalry brigade; promoted to captain and assistant quartermaster, U. S. Volunteers and assigned to the headquarters of the Eighteenth Army Corps; later became chief quartermaster, with rank of major in the quartermaster's department, serving in the Tenth, Eighteenth, and Twenty-fifth Corps. Upon reorganization and consolidation of troops of the Ninth, Tenth and Eighteenth Corps, constituting Twenty-fourth Army Corps, he became its chief quartermaster and was promoted to lieutenant-colonel. During the campaign which ended with the surrender of General Lee, he was appointed by General Grant chief quartermaster of the Army of the James; was assigned by order of General Grant to receive surrender and make disposition of property of Army of Northern Virginia, and to act as chief quartermaster of the U. S. forces at Appomattox Court House, Va. In the fall of 1865 he was assigned to duty in vicinity of the Rocky Mountains, and in 1866, upon application for muster-out, returned to Warsaw, where he received an honorable discharge with brevet commissions for faithful and meritorious services during the war. He was one of the organizers of the National Guard Association of the State of New York; member of its Executive Committee, and its recording secretary for ten successive years; member of the Grand Army of the Republic, and was for several years commander of Gibbs Post of Warsaw, N. Y., which he organized. He is a member of the Military Order of the Loyal Legion; honorary member of the Military Service Institution of the United States; member of the Masonic fraternity; an Odd Fellow, and of the higher grades of Masonry. He was for five years president of the Wyoming County Agricultural Society, and assisted in organizing the New York State Association of Agricultural Societies, and for four years was its president. Address: Warsaw, N. Y.

LAWRENCE, Abraham Ricker:

Jurist; born in New York City, Sept. 19, 1832; son of Hon. John L. and Sarah Augusta Lawrence. He was educated in private schools, Ballston Spa Law School and in the offices of his father and Judge W. Gilbert. He was admitted to the bar in

1853; and was assistant corporation counsel, 1853-1856 and 1857-1858. He served as a member of the Constitutional Convention of the State of New York in 1867, Democratic candidate for mayor, in 1872; elected justice of the Supreme Court in 1873; re-elected in 1887 and served until Dec. 31, 1901, having occupied the bench for twenty-eight years. He is author of: A Compilation of the Tax Laws of the State of New York with notes of cases. Judge Lawrence was president of the St. Nicholas Society for two terms, 1882-1883, and is a member of the Association of the Bar of the City of New York, New York State Bar Association, Society of Colonial Wars and the St. Nicholas Society and of the Union, Manhattan and Century Clubs. He married Eliza, daughter of Dr. William Miner of New York City. Residence: 69 Washington Place. Office: 135 Broadway, New York City.

LAWRENCE, Amory Appleton:

Merchant and manufacturer; born in Boston, April 22, 1848; son of Amos Adams Lawrence and Sarah E. (Appleton) Lawrence and a descendant from John Lawrence, the immigrant, 1635, and of Samuel Appleton, 1635. He was graduated from Harvard as A.B. in 1870; was clerk and partner in the commission house of Lawrence and company; director of the Massachusetts National Bank from 1873, the National Union Bank from 1887; president Salmon Falls Manufacturing Company; Ipswich Mills and Gilmorton Mills, director in above and also Pacific Mills and Dwight Manufacturing Company; treasurer of the Groton Water Works Company; and president of Boston Merchants' Association from 1901. He was also treasurer of the Episcopal Charitable Society; chairman of the committee of Harvard Class of 1870; one of the committee of three appointed in 1903 to arbitrate the difficulties between the teamsters and merchants, which was settled after one conference with the leaders of the strike. He married, first, June 1, 1871, Emily Fairfax Silsbee, a descendant of Henry Silsbey, the immigrant, Salem, 1639; and their children are: Amos Amory, born in 1874, John Silsbee, born in 1878, Edith, born in 1879 (married Harold Jefferson Coolidge), Emily F. (Silsbee) Lawrence, died April 4, 1895. Mr. Lawrence again married June 12, 1900, Gertrude Major Rice, who died in 1907. Office address: Lawrence & Co., Franklin Street, Boston.

LAWRENCE, George Pelton:

Congressman and lawyer; born in Adams, Mass., May 19, 1859. He was graduated from Drury Academy, 1876, and Amherst College, 1880, and studied law at Columbia Law School. He was admitted to the bar in 1883, has since practised law at North Adams; was appointed judge of the district court of Northern Berkshire in 1885; resigned in 1894 upon being elected to the Massachusetts Senate; was a member of the Massachusetts Senate in 1895, 1896, and 1897; was president of that body in 1896 and 1897, being elected each year by unanimous vote; was elected from the First Massachusetts District to the Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth and Sixtieth Congresses and reëlected to the Sixty-first Congress in which he is now serving. Address: North Adams, Mass.

LAWRENCE, William:

Bishop of Massachusetts; born in Boston, May 30, 1850; son of Amos Adams and Sarah Elizabeth (Appleton) Lawrence. He was graduated from Harvard, A.B., 1871, going thence to Andover Seminary and the Philadelphia Divinity School, and later entering the Episcopal Theological School at Cambridge, Mass., where he was graduated B.D., 1875. The degree of S.T.D. was conferred upon him by Hobart College, 1890 and by Harvard University, 1893, LL.D. by Princeton University, 1904 and Cambridge University, England, 1908; S.T.D. Durham University, England, 1908. He was ordered deacon of the Episcopal Church in 1875, and ordained priest by Bishop Paddock in 1876. He became assistant of Grace Church, Lawrence, Mass., 1876 and rector 1877-1884. He was professor of homiletics in the Episcopal Theological School, Cambridge, 1884-1893, and dean of same, 1886-1893. He became bishop of Massachusetts in 1893 and

was consecrated by Bishops Williams, Clark, Whipple, Potter and Doane. Bishop Lawrence is author of: Life of Amos A. Lawrence, 1888; Visions and Service, 1896; Address on Phillips Brooks; Life of Roger Wolcott, (all published by Houghton, Mifflin & Company). Address: 122 Commonwealth Avenue, Boston, Mass.

LAWRENCE, William Van Duzer:

Manufacturer; born near Elmira, N. Y., Feb. 12, 1842; son of Robert D. and Catherine (Van Duzer) Lawrence. He was educated in Michigan; removed to New York City when nineteen years old and was employed for five years by S. R. Van Duzer and Company, wholesale druggists. In 1866 he went to Canada to establish a branch house, representing several American manufacturers of proprietary medicines, including Perry, Davis and Company of Providence, R. I., and conducting it for twenty-one years, and in 1887 the business merged into the Davis and Lawrence Company of Montreal, which had been established there in 1884. That company, in 1895, bought out the business of Perry, Davis and Sons, of Providence, R. I., and all its proprietary interests, and later a branch corporation, the Davis and Lawrence Company of New York, was organized in New York City and since 1900 the head office of the business has been located there, Mr. Lawrence being president of both companies; also of the Fellows Manufacturing Company of New York City and Montreal and of the Waverly Realty Company of New York City. He is owner of Lawrence Park, Bronxville, N. Y., and is a member of the Union League Club of New York City and the St. James' Club of Montreal, Canada. He married in 1867, Sarah Bates of Monroe, Mich., and they have two sons and two daughters. Address: 969 Fifth Avenue, New York City.

LAWRENCE, William Watson:

Manufacturer; born at Huntington, Pa., April 22, 1859; son of John Jacob and Anna Elizabeth (Watson) Lawrence. He was graduated from Princeton as A.B. in 1878. He became connected with the firm of Suydam and Company, 1878-1884; established the firm of W. W. Lawrence and Company, in 1884, and Sterling White Lead Company in 1893. He is vice-president of the National Lead Company of New York; director of the National Lead Company, United Lead Company, National Bank of Western Pennsylvania, W. W. Lawrence and Company. Mr. Lawrence is a member of the American Whig Society of Princeton, Pennsylvania Society of New York, Military Order of the Loyal Legion, the Society of Colonial Wars, and University, Metropolitan, Riding, Westchester Country, Princeton, and Lawyers' Clubs of New York, Maryland Club of Baltimore, Duquesne Club of Pittsburgh, and the Automobile Club of America. Residence: 749 Fifth Avenue. Office: 111 Brodway, New York City.

LAWSON, Thomas William:

Banker and author; born in Charlestown, Mass., Feb. 26, 1857; son of Thomas and Anna Maria (Loring) Lawson. He was educated in the public schools of Cambridge, Mass., and since April, 1870 has been in business as a banker and broker. He is an independent Republican in politics, and an extensive contributor to magazines, formerly of poems and short stories, but in the past few years chiefly of caustic criticisms of modern financial methods, overcapitalization, and the like. Mr. Lawson is an enthusiastic yachtsman and author of a handsome quarto volume on the History of the America's Cup, which he had printed for private distribution in 1902. His most notable recent publications are: Frenzied Finance, 1905; Friday the Thirteenth (novel), 1906. Mr. Lawson is a member of the Boston Stock Exchange and the New York Stock Exchange. He married in Cambridge, Mass., 1878, Jennie Augusta Goodwillie (now deceased). Address: 33 State Street, Boston.

LAWSON, Victor Fremont:

Newspaper publisher; born in Chicago, Sept. 9, 1850; son of Iver and Malinda (Henderson) Lawson. He was educated at Phillips Academy, Andover, Mass., and after leaving school took charge of an interest of his father's estate in a printing establishment. He bought the Chicago Daily

News in 1876 and with Melville E. Stone as partner made it the leading evening paper of Chicago. In 1881 they started a morning edition and in 1888 Mr. Lawson bought out the interest of Mr. Stone, becoming sole proprietor of both papers. He changed the name of the morning paper to the Chicago Record, and in 1901 it was merged with the Chicgo Times-Herald into its present style of the Record-Herald. The Chicago Daily News was the pioneer of one-cent journalism in Chicago. Mr. Lawson, in connection with his paper established the Daily News Fresh Air Fund, which has for years maintained the Lincoln Park Sanitarium for sick poor children and is one of the most benificent of the charitable institutions of Chicago, and has also taken active part in many other philanthropic operations. He has been president of the Associated Press and greatly promoted the usefulness of that organization as a news-gathering agency, is a life member of the Chicago Press Club, and is a member of the Chicago, Union League, Chicago Athletic, Union, Commercial, University, Onwentsia Golf and Fellowship Clubs of Chicago. Residence: 317 La Salle Avenue. Address: The Chicago Daily News Chicago.

LAWYER, George:

Lawyer; born in New York City, Sept. 24, 1864; son of James and Eliza J. (Irwin) Lawyer. He was graduated from Hamilton College, A.B., 1885, A.M., 1888, and from the Albany Law School LL.B. 1887. He was admitted to the bar in May, 1887, and began the practice of law in Albany in April, 1890. In 1897, he formed a copartnership with Charles J. Buchanan, under the firm name of Buchannan and Lawyer, and the firm is now Buchanan, Lawyer and Whalen. He was counsel for the New York State Bar Association in the trial of Justice Warren B. Hooker before the State Legislature in 1905. Mr. Lawyer is author of: Syllabus on the Law of Contracts, 1907; editor of Smith on Personal Property (second edition) 1907, and author of numerous articles on legal topics in law journals since 1890. He has been lecturer on the law of contracts and personal property in Albany Law School since 1905. He was one of the organizers of Troop A. of New York City in 1889, and has been judge advocate of the Third Brigade of the National Guard of New York since Feb. 1901. He is a Presbyterian, and trustee of the Presbytery of Albany. He is a member of the New York State Bar Association, American Bar Association, Society of International Law, Washington, D. C., Albany County Bar Association, Association of Troop A of New York City, Theta Delta Chi fraternity and Phi Beta Kappa Society at Hamilton College, Phi Delta Phi at Albany Law School, and Sons of the Revolution. He is also member and past-master of Temple Lodge of Masons at Albany, and of the Fort Orange Country, University, and Jefferson Clubs of Albany. He married in New York City, Feb. 9, 1892, Agnes, daughter of David B. Pershall, and they have three children. Residence: 437 State Street. Office: 79 Chapel Street, Albany.

LAY, Julius Gareche:

Consul-general; born in Washington, D. C., Aug. 9, 1872; son of Richard G. Lay (lieutenant-colonel U. S. Army), and Caroline Y. (Kimball) Lay. He was educated in public schools and by private tutors, and afterward at the Columbia Grammar School, New York City, until 1889. He began his consular service as clerk in the American consulate at Ottawa, Canada, 1889-1891, became vice-consul there, 1891-1896; consul at Windsor, Ont., Canada, 1896-1899; consul-general at Barcelona, Spain, 1899-1904; consul-general at Canton, China, 1904-1906, and in 1906, was appointed to his present position as consul-general of the United States at Cape Town, South Africa. He is a member of the Sons of the American Revolution of the Metropolitan Club at Washington, and the Civil Service and City Clubs of Cape Town, South Africa. He married in New York City, Dec. 10, 1904, Annie Howard. Address: American Consulate-General, Cape Town, South Africa.

LEA, Henry Charles:

Publisher and author; born in Philadelphia, Sept. 19, 1825; son of Isaac and

Frances Ann (Carey) Lea. He was educated privately and received from the University of Pennsylvania, from Harvard and from Princeton the degree of LL.D., and from the University of Giessen that of S.T.D. He was in business as a book publisher, 1843-1881, but has since retired. Mr. Lea is author of: Superstition and Force, first edition in 1866; fourth edition in 1892; Historical Sketch of Sacerdotal Celibacy, first edition, 1867, second, 1884, and third edition in 1907; Studies in Church History, first edition in 1869, second edition, 1883; History of the Inquisition of the Middle Ages, 1888; Chapters from the Religious History of Spain, 1890; A Formulary of the Papal Penitentiary in the Thirteenth Century, 1892; History of Auricular Confession and Indulgence, 1896; The Moriscos of Spain, their Conversion and Expulsion, 1901; History of the Spanish Inquisition, 1906 and 1907; The Inquisition in the Spanish Dependencies, 1908; also numerous pamphlets and articles in periodicals; a chapter on The Eve of the Reformation in the Cambridge Modern History; French Translation of Inquisition of Middle Ages by Solomon Reinach, Paris, 1899; and German transtion of the same, edited by J. Hansen and H. Haupt, Bonn, 1905 and 1906; also Italian translation of the same by Professor Damenico Battaini, 1909. Mr. Lea married, in 1850, Anna C. Jaudon, and they have two sons and one daughter. Address: 2000 Walnut Street, Philadelphia.

LEA, Preston:

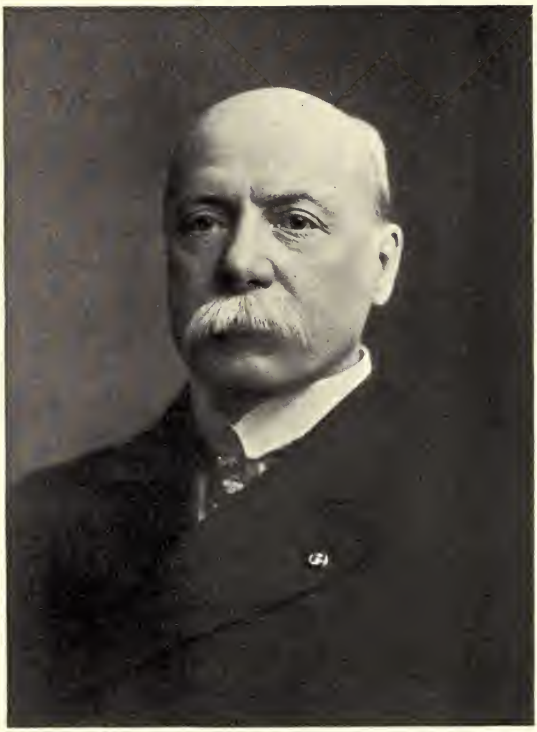
Former Governor of Delaware; born in Wilmington, Del., Nov. 12, 1841; son of William and Jane Scott (Lovett) Lea. After completing his education at the Lawrenceville School, N. J., he became connected with his father's milling business, in which he continued ever since, now being president of William Lea and Sons Company, and is also president of the Union National Bank and other corporations. He is a Republican in politics and in Nov., 1904, was elected governor of Delaware for a four-year term, which expired in January, 1909. Address: Wilmington, Del.

LEACH, Albert Ernest:

Chief of the U. S. Food Inspection Laboratory, Denver; born in Boston, April 7, 1864; son of John Brooks and Mary P. (Bellows) Leach. He was graduated from the Massachusetts Institute of Technology, S. B., 1886; was expert in patent causes from 1886-1892; assistant analyst in the Massachusetts State Board of Health, 1892-1899, and chief analyst, 1899-1907. He is author of many technical papers on food and drug analysis in the journals, and of Food Inspection and Analysis, 1905 (John Wiley and Sons). He is a member of the American Chemical Society, the Association of Official Agricultural Chemists and of the Society of Arts. He married at St. Johnsbury, Vt., Sept. 2, 1890, Martha H. Thompson, and they have four children. Office: Room 518 Tabor Opera House Building, Denver, Colo.

LEAL, John Laing:

Physician and surgeon; born in Andes, N. Y., May 5, 1858; son of John R. Leal, M.D., and Mary E. (Laing) Leal. He was graduated from Princeton, A. B., 1880, and A.M., 1883, and from Columbia as M.D., and afterward studied at the New York Post-graduate Medical School. He was interne at the Elizabeth (N. J.) General Hospital, and attending surgeon, and now consulting surgeon at the Paterson (N. J.) General Hospital. He was health officer, attending and city physician of the Passaic County Insane Asylum, Paterson, N. J.; and is sanitary adviser of the East Jersey Water Company, and the Jersey City Water Supply Company. He is ex-president of the Passaic County Medical Society; officer of the New Jersey State Medical Society; member of the American Medical Association; ex-vice-president of the American Public Health Association; ex-president of the New Jersey State Sanitary Association, etc. He is also a member of the Hamilton and North Jersey Country Clubs of Paterson, the Acquachanonk Club of Passaic, Essex Club of Newark, Union League Club of Jersey City, University Club of Hudson County, N. J., and the Princeton and Republican Clubs of New York. Dr.



Charles A. Leale, M. D.

Leal married in Yonkers, N. Y., in Feb., 1888, Amy L. Arrowsmith, who died in 1903, and has one son. Address: 158 Ellison Street, Paterson, N. J.

LEALE, Charles A.:

Physician; born in New York City, March 26, 1842; son of Captain W. P. and A. M. Leale. He was graduated from Bellevue Hospital Medical College, M.D., Feb. 1865, and took post-graduate studies in Europe in 1866. He was medical cadet in the United States Army; assistant surgeon and brevet captain of U. S. Volunteers; surgeon in charge of the commissioned officers' ward in 1865; executive officer of the U. S. Army General Hospital, Washington; was first surgeon to reach President Lincoln after his assassination and was consulting physician at the last illness of President Garfield. Dr. Leale investigated Asiatic cholera in Europe and America; devoted his life to the poor in the epidemic of 1866; studied the epidemic of cerebro-spinal meningitis in 1874 and many epidemics and causes of typhoid fever in Brooklyn and New York City. He devised a system by which, in mid-summer, thousands of mothers and sick children of New York City were daily given salt water baths on trips of a floating hospital to the waters of the Atlantic Ocean; conceived the idea and urged the construction of recreation piers in New York City; suggested and planned summer hospitals for children on the superstructure of wharves; urged doubling the area of Bellevue Hospital and its reconstruction in 1895 and devoted fifteen summer vacations to gratuitous care of poor mothers with sick children. He is author of: Chronic Diseases Among Children of New York City; Prenatal Diseases; Surgery of the Lungs; Sunstroke of Infants; Observatories in Asiatic Cholera; also various papers before medical associations and others. Dr. Leale is a member of the Alumni Association of Bellevue Hospital Medical College (president, 1875); the New York County Medical Association (president, 1885-1887); the New York Society for the Relief of Widows and Orphans of Medical Men (president, 1895-1898); St. John's Guild (president, 1891-1893); was a member of the Council of the International Medical Congress, 1887, and is a member of the Grand Army of the Republic and Loyal Legion. He is consulting physician at Bellevue Hospital and to the New York Institution for Instruction of the Deaf and Dumb. He married in 1867 Rebecca Medurn Copcutt. Address: 604 Madison Avenue, New York City.

LEAMING, Jeremiah:

Lawyer; born at Cape May, N. J., Jan. 20, 1831; son of Jeremiah and Abigail (Faulkenburg) Leaming. He was educated in the public schools and at Princeton College, A.B., 1853. He studied law at Bordentown, N. J., and was admitted to the bar of that State in 1856. He removed to Illinois immediately after his admission to the bar, locating at Bloomington, where he formed the acquaintance and friendship of Abraham Lincoln, and practiced in the court over which David Davis presided as judge. He remained in Bloomington until 1867, when he removed to Chicago, where he has since practised. He was for several years a master in chancery of the Circuit Court of Cook County. He is a Democrat and a member of the Reformed Episcopal Church. He is a member of the Law Institute of Chicago, of which he was at one time president, and of the Iroquois Club. Mr. Leaming married, in 1856, Harriet Scovel, daughter of the Rev. Alden Scovel of Bordentown, N. J. Residence: 3869 Ellis Avenue. Address: 59 Clark Street, Chicago.

LEAMING, Thomas:

Lawyer; born in Philadelphia, May 29, 1858; son of Robert Waln and Julia (Scott) Leaming. He was educated in the University of Pennsylvania, and has since been engaged in the active practice of law in Philadelphia. He is a member of the Pennsylvania Bar Association, Law Association of Philadelphia, Law Academy, Pennsylvania Society of the Sons of the Revolution, the Historical Society, and of the Philadelphia, Rittenhouse, Philadelphia Country, Lawyers' and Down Town Clubs. Mr. Leaming married in Philadelphia, June 18,

1888, Josephine Lea Brown. Residences (winter): 115 South 21st Street, Philadelphia; (summer): "Brentwood," Wayne, Delaware County, Pa. Address: 1306 Land Title Building, Philadelphia.

LEARNED, Marion Dexter:

Professor of language and literature; born near Dover, Del., July 10, 1857; son of Hervey Dexter and Mary Elizabeth (Griffith) Learned. He is descended from a family that settled in Massachusetts in 1624, and whose members were active in the Revolutionary War, the War of 1812, and later wars. He graduated in 1876 from the Wilmington Conference Academy, Dover, and in 1880 from Dickinson College, Carlisle, Pa., and after teaching languages for four years in Williamsport, he took a year of study at Johns Hopkins University; then entered the University of Leipzig, returning later to take up his studies at Johns Hopkins, receiving its Ph.D. degree in 1887. He was instructor in German at Johns Hopkins, 1886-1889; appointed, 1889, associate in German; in 1892, associate professor in German, and in 1895 left Johns Hopkins to take his present chair as professor of German language and literature in the University of Pennsylvania. Professor Learned is connected with a large number of literary and scientific societies, and in 1889-1900 was president of the Nationalen Deutsch-Amerikanischen Lehrerbund. He founded and is editor of the Quarterly Journal American Germanica (now German American Annals), and has written various teratises, literary and scientific. He is a member of the American Philosophical Society, the Franklin Inn Club, and other societies of Philadelphia; was director (with Albert Cook Myers) of the Pennsylvania History Exhibit at the Jamestown Exposition, 1907. Address: 4214 Spruce Street, Philadelphia.

LEAVITT, Charles Wellford, Jr.:

Civil and landscape engineer; born at Riverton, N. J., March 13, 1871; son of Charles Wellford and Sara (Allibone) Leavitt. He was educated in the Gunnery School, Washington, Conn., finishing at Cheltenham (Pa.) Military Academy. He was assistant engineer in charge of the construction of the East Jersey Water Company; in charge of the construction of Caldwell Railway, and engineer for the town of Essex Falls, including water, sewers and roads. He directed and supervised the laying out and construction of the estates of William C. Whitney, Foxhall Keene, Daniel S. Lamont, the Empire City Race Track, and the race tracks at Saratoga, Belmont Park, Toronto and Montreal; engineer of the Palisades Inter-State Park Commission, and has superintended the laying out of numerous grounds, public and private, in various parts of the country. Mr. Leavitt is a member of the American Society of Civil Engineers, American Society of Landscape Architects, Architectural League and the Union, National Arts, Adirondack League, and Transportation Clubs of New York City. He married at Essex Fells, N. J., Oct. 26, 1899, Clara Gordon White, and they have three children, Gordon, Kent and Charlotte. Address: Meadow Farm, Hartsdale, N. Y.

LEAVITT, Julius Adelbert:

President of Ewing College; born at Gouverneur, N. Y., March 4, 1852; son of Halsey C. and Romanda (Leach) Leavitt. He was graduated from Brown University, A.B., 1875; studied for the ministry at the Newton Theological Seminary, and on May 24, 1876, was ordained to the Baptist ministry. The degree of D.D. was conferred upon him in 1896, by Brown University. From his ordination to the ministry until 1884, he held pastorates at Grafton and Essex, Vt., and Beloit and Leavenworth, Kan. He was Sunday School superintendent for the Baptists of Illinois, 1884-1890, in which latter year he was called to the presidency of Ewing College at Ewing, Ill. Dr. Leavitt is a fellow of the Royal Geographical Society. He married, first, at Providence, R. I., May 30, 1876, Isabelle I. Brown; second at Collinsville, Ill., Dec. 29, 1880, Lillie L. Lemen, and he has two sons. Address: Ewing, Ill.

LEAYCRAFT, J. Edgar:

Real estate broker; born in New York City, March 15, 1849; son of Anthony D. and Hannah (Thompson) Leaycraft. He was educated in the public schools. Mr. Leaycraft was, during its existence, director and treasurer of the Real Estate Exchange and Auction Room, Limited, and is a member of the Real Estate Board of Brokers. He was appointed State Tax Commissioner by Governor Roosevelt in 1899 and reappointed by Governor Odell, serving five years, and was appointed a member of the Board of Examiners and Appraisers of the New Barge Canal, for a term of four years. Mr. Leaycraft is a member of the Republican County Committee; a member of the Chamber of Commerce of the State of New York; member and director of the New York Board of Trade and Transportation; a member and former treasurer of the West End Association; a member of the Merchants' Association; president and treasurer of the J. Edgar Leaycraft & Co.; trustee and treasurer of the Franklin Savings Bank; director and president of the Leaycraft Realty Company; director and treasurer of the Library Square Realty Company; director of the New Netherland Bank, City of New York Fire Insurance Company and the New York Plate Glass Insurance Company. He is a prominent Methodist layman; was lay delegate to the General Conference of the Methodist Episcopal Church at Los Angeles in 1904, and Baltimore, 1908. Mr. Leaycraft is a member of the Revolution, the Society of Colonial Wars, a thirty-second degree Mason and member of the Mystic Shrine, treasurer of the New York City Church Extension and Missionary Society of the Methodist Episcopal Church, American Bible Society, member and treasurer of the Board of Education of the Methodist Episcopal Church, member of the Young Men's Christian Association, Board of Directors; trustee of the Wesleyan University at Middletown, Conn., of Hahnemann Hospital, New York City. He is also a member of the Union League, Republican, Lawyers Quill, West Side Republican and Aldine Clubs. He married in Ossining, N. Y., Nov. 25, 1874, Caroline Crawford and they have two children. Residence: 311 West End Avenue. Office: 17 West 42d Street, New York City.

LE BARON, John Francis Patch:

Civil and mining engineer and geologist; born in Boston, Sept. 28, 1847; son of John Patch, lawyer, and Margaret Ann Gurley (Poor) Patch. His name was changed by act of court while a minor, by petition of his father, for reasons of a property inheritance. He was educated in the Ipswich (Mass.) High School and the Lawrence Academy, Groton, Mass., whence he was graduated second in class with salutatory oration, in 1866. He studied civil engineering three years in the office of J. Herbert Shedd, and in 1868 was employed on surveys for sewerage and street lines in Taunton, Mass., and on the water works for Providence, R. I. He then became transit man on the Massachusetts Central Railroad, and in two years rose from that position to chief engineer and assistant to the president of the Fitchburg Railroad (Hoosac Tunnel Line), at Boston, when only twenty-six years old, and at the same time was associate city engineer of Charlestown, Mass., and of Middlesex County, Mass. He later became U. S. deputy surveyor and afterward U. S. mineral surveyor in the U. S. Land Office. In 1881 he entered the engineer service of the U. S. Army, on staff of Major General Q. A. Gilmore, and designed and was in charge of numerous surveys and construction of works for improvement of rivers and harbors on the Atlantic and Gulf Coasts, and the canalization of rivers, for nearly four years. In 1887 he was appointed a transit man on the Nicaragua Canal, and in two years, after four promotions, became engineer in charge and chief field engineer; and he was afterwards a commissioner of the Nicaragua Canal. Mr. Le Baron has also been chief engineer of over twenty-five railways, water works, etc. He was the discoverer of the immense phosphate of lime deposits in Florida while employed as a U. S. engineer on the reconnaisance of Peace River, and he made extensive arch-

aeological studies in Florida for the Peabody Museum of Harvard University and for the Smithsonian Institution at Washington, also geological surveys and palaeontological reconnaisances in Florida for the Smithsonian Institution. Mr. LeBaron is author of over fifty published books, articles and memoirs on technical subjects, and he is a recognized expert on land drainage and reclamation, diking, and river and harbor improvements, with an international reputation. His foreign travels have extended to the Eastern, Middle and Southern States, British Honduras, Spanish Honduras, Guatemala, Nicaragua, Costa Rica, Panama and Jamaica. He raised a company of Immunes in three days for the Spanish-American War, which was mustered in the Tenth Regiment, U. S. Army, as Company L, and was appointed its captain by President McKinley, but failed to pass the medical examination on account of partial deafness. He is a fellow of the American Association for the Advancement of Science, elected for his memoir on the Geology of Honduras; a founder, secretary, 1885-1887, and director, 1890-1897, of the Southern Society of Civil Engineers; member of the National Geographic Society, American Society of Civil Engineers, American Institute of Mining Engineers, U. S. Naval Institute, American Forestry Association, Civil Engineers' Society of Cleveland, and the Franklin Institute. He is a Mason, a member of the Florida Society of Sons of the Revolution, being descended in both lines from Revolutionary and colonial ancestry, who fought at Lexington and Bunker's Hill and the Colonial Wars. He married first, at Ipswich, Mass., Nov. 28, 1872, Mary B. Kinsman, by whom he has three children; second, at Mandarin, Fla., Dec. 26, 1885, Philomena E. (Brown) Manucy, by whom he has a daughter; and again married at Ipswich, Mass., April 29, 1901, Carrie Louise Lakeman. Residence: Chardon, O. Office: 812 Park Building, Cleveland, O.

LE BOUTILLIER, William G.:

Physician; born in New York City, Dec. 21, 1859; son of Thomas and Margaret (Gallier) Le Boutillier. He was educated in private schools and Columbia College, A.B., 1880, and the College of Physicians and Surgeons Medical Department of Columbia University, M.D., 1883. He was visiting surgeon to the J. Hood Wright Hospital; acting assistant surgeon in the U. S. Army, Sept. 1898, to March, 1899; surgeon of the Twelfth Regiment, National Guard of New York, 1902-1906, and since then has been surgeon on the staff of Major General Charles F. Roe, commanding the National Guard of New York. Dr. Le Boutillier is a member of the New York Academy of Medicine, the Surgical Society and of the Union League and University Clubs. Address: 45 West 50th Street, New York City.

LEDERER, George W.:

Theatrical manager; born in Wilkes-Barre, Pa., in 1861. He has been manager of the New York Casino and of Lillian Russell since 1893; also manager and director of the New York Theatre, Prince of Wales Theatre, London; has also an interest in the Shaftesbury Theatre, London. London office: Avenue Mansions, 16 Shaftesbury Avenue, West. American address: The Casino, Broadway and Thirty-ninth Street, New York City.

LEDOUX, John Walter:

Civil engineer; born at St. Croix Falls, Wis., Aug. 28, 1860; son of John and Almina (Knox) Ledoux. He was graduated from Lehigh University, C. E., 1887. He has made reports on water supplies and water powers in nearly every state in the Union, as well as in Porto Rico, Mexico and British Columbia; has been chief engineer of the American Pipe Manufacturing Company of Philadelphia since 1891, and chief engineer of approximately fifty water works systems costing over $30,000,000. Some of the projects designed by him and constructed under his supervision are the Springfield water system, supplying the suburbs of Philadelphia; Octorara Water Companys system, supplying the Pennsylvania Railroad from Downingtown to Lancaster; the Rochester and Lake Ontario water works

system, supplying railroads and manufactories in Rochester and its suburbs; Syracuse Suburban Water Company, supplying railroads, suburbs and towns adjacent to Syracuse, N. Y.; the Charleston, S. C., water works system; the Hagerstown, Md., water storage system; the Depew and Lake Erie water works system, supplying the suburbs of Buffalo; the Greenville, S. C., water system; the New York Interurban and Consolidated Water Company of Suburban New York, supplying the suburbs of New York in Westchester County. He has also had charge of the design and engineering of the great water supply undertaking, 1903-1907, between Philadelphia and Pittsburgh, comprising thirty water companies, which works were constructed largely in the interest of the Pennsylvania Railroad. Mr. Ledoux is the inventor of numerous water works devices, among which are various and useful parts for mechanical and slow sand filters, regulating valves, rate controllers for filters, etc., meters for large pipes, and an automatic air valve. He is a contributor to the Engineering News, Engineering Record, Philadelphia Engineers' Club Proceedings, and other publications; among his papers are: A Sand Filter Plant; A Deep Well Pumping Plant; Water Supply of Philadelphia; Water Supply of Charleston, S. C.; Description of a Regulating Valve for Controlling the Level of Reservoirs and Standpipes; Description of the Simplex Water Meter, etc. Mr. Ledoux has been a member of the American Society of Civil Engineers since 1895, and is a member of the Franklin Institute, the American Water Works Association, the Engineers' Club of Philadelphia, and the Athletic Club of Philadelphia. Residence: Ogden Avenue and Walnut Lane, Swarthmore, Pa. Office: 112 North Broad Street, Philadelphia.

LEDYARD, Henry Brockholst:

Chairman of the Board of Directors, Michigan Central Railway; born in Paris, France, Feb. 20, 1844, of American parentage, his father being secretary of the American Legation there. He was appointed at large to the U. S. Military Academy, from which he was graduated in the class of 1865, and was commissioned as first lieutenant, U. S. Artillery, serving until January, 1870, when he resigned to enter the engineering department of the Northern Pacific Railroad. In July, 1870, he became a clerk in the office of the division superintendent of the Chicago, Burlington and Quincy Railroad, in 1872 assistant superintendent and in 1873 and 1874 superintendent of the Eastern Division of the same road. Since 1874 he has been with the Michigan Central Railroad, as assistant general superintendent until 1876, general superintendent, 1876-1877, general manager, 1877-1883, president until January, 1905, and since then chairman of the Board of Directors. He married, Oct. 15, 1867, Mary R. L'Hommedieu, who died March 30, 1895. Address: 579 Jefferson Avenue, Detroit, Mich.

LEDYARD, Lewis Cass:

Lawyer; born in Detroit, Mich., April 4, 1851; son of Henry and Matilda Frances (Cass) Ledyard. He was graduated from Harvard College, A.B., 1872, Harvard Law School, LL.B., 1875, Harvard University, A.M., 1875. He is first vice-president of the American Express Company; vice-president and secretary of the National Express Company; director of the National Park Bank, the Metropolitan Trust Company, the United States Trust Company, the New York, New Haven and Hartford Railroad Company, the New England Navigation Company, the Pittsburgh, Fort Wayne and Chicago Railroad Company, the Northern Pacific Railroad Company, the Atlantic Mutual Insurance Company, and the Great Northern Paper Company. Mr. Ledyard is a member of the Association of the Bar of the City of New York, trustee of the New York Public Library; president and trustee of the Lying-in Hospital of New York City. Mr. Ledyard was formerly for some time member of the Rapid Transit Commission of New York City and is a member of the Knickerbocker, Union, Metropolitan, Century, Harvard, Down Town, Lawyers', University, New York Yacht, and the Larchmont Yacht Clubs. He married Gertrude Prince. Address: 54 Wall Street, New York City.

LEE, Albert:

Editor and author; born in New Orleans, La., May 11, 1868; son of General Albert L. Lee. He was graduated from Yale in 1891, editor of Yale Literary Magazine, 1890-1891, and successively on the editorial staff of the New York Sun, Harper's Round Table, McClure's Magazine and Harper's Weekly. Mr. Lee was associate editor of Collier's Weekly, 1901-1902 and is now the managing editor. He is author of: Tommy Toddles; Track Athletics in Detail; The Knave of Hearts; Four for a Fortune; He, She and They; The Pie and the Pirate. He is a member of the Yale Club of New York. Residence: 119 West 45th Street. Office: 416 West 13th Street, New York City.

LEE, Benjamin:

Physician; born in Norwich, Conn., Sept. 26, 1833; was graduated from the University of Pennsylvania, A.B., 1852, A.M., 1855, and Ph.D., 1873; from the New York Medical College, 1856. He took a post-graduate course in Europe, and upon his return to this country established practice in New York City. He was surgeon of the Twenty-second New York National Guard, in service of the United States, 1862-1863; and was a member of the New York County and State Medical Societies. He removed to Philadelphia in 1865; was long treasurer of the Medical Society of the State of Pennsylvania; secretary of the Pennsylvania State Board of Health, 1885-1905; appointed assistant to the Commissioner of Health of Pennsylvania, 1905; president of the American Academy of Medicine, 1884; president of Conference of State and Provincial Boards of Health of North America, 1898; president of the American Public Health Association, 1898; honorary member of the Society of Hygiene, Paris; member American Medical Association, Congress of American Physicians and Surgeons, Philadelphia County Medical Society, Philadelphia Society for Organizing Charity; president American Orthopedic Association, 1891-1892; secretary of the Pennsylvania State Quarantine Board, 1893-1905; professor of orthopedics, Philadelphia Polyclinic, 1895-1896; health officer of Philadelphia 1898-1899; sanitarian to the State Board of Agriculture of Pennsylvania; member of the American Association for the Advancement of Science, 1902; member of the Philadelphia Medical Club and the Philadelphia Association for Organizing Charity. Dr. Lee practises as a specialist in orthopedic surgery and nervous diseases. He is author of: Correct Principles of Treatment for Angular Curvature of the Spine, 1872; and Tracts on Massage (translated from German), 1885; editor of the American Medical Monthly. Dr. Lee married, April 5, 1859, Emma Halo White, daughter of Dr. Norman White of New York City. Address: Harrisburg, Pa.

LEE, Blewett:

Lawyer; born near Columbus, Miss., March 1, 1867; son of Lieutenant-general Stephen Dill Lee of the Confederate States Army and Regina (Harrison) Lee. He was graduated from the Agricultural and Mechanical College of Mississippi, B.S., 1883. He studied at the University of Virginia, 1883-1885; then went to Harvard College from which he was graduated A.M., LL.B., 1888, and afterward studied in the Universities of Leipzig and Freiburg, Germany. Returning to America he became private secretary to Justice Horace Grey of the Supreme Court of the United States, in 1890, and practised law in Atlanta, Ga., 1890-1893. He has held professorships in Northwestern University and the University of Chicago, and he has practised his profession in Chicago ever since 1893. Mr. Lee was elected a member of the American Bar Association in 1894 and is also a member of the Illinois State Bar Association and the Chicago Bar Association; and is the author of various articles in legal periodicals. He is now general solicitor of the Illinois Central Railroad Company. Mr. Lee is a member of the Chicago, University and South Shore Country Clubs of Chicago. He married in Chicago, Feb. 9, 1898, Frances, daughter of John J. and Frances (Macbeth) Glessner; and they have three children. Residence: 5557 Washington Avenue. Office: Central Station, Chicago.

LEE, Duncan Campbell:

Editor and publisher; born in Bovina Center, Delaware County, N. Y., March 4, 1869; son of Rev. James B. and Jane Isabella (Campbell) Lee. He was graduated from the Delaware Academy, Delhi, N. Y., valedictorian, 1887 and from Hamilton College, A.B., (salutatorian), 1891, A.M.,1894. He was teacher in secondary schools, 1891-1893; professor of oratory and debate in Cornell University, 1893-1904; editor of the Ithaca Daily News since 1899; president of the Ithaca Publishing Company since 1900; traveled abroad, 1901-1902. Mr. Lee was the author of the anti-ice-trust resolution in the Democratic Convention of 1900; was party nominee for State Regent, 1902; prominently mentioned for Democratic nomination as lieutenant-governor in 1904; permanent chairman of the Democratic State Convention, 1904; and took an active part in the State Campaign of 1906. Mr. Lee is an elder of the First Presbyterian Church. He is a director of the Ithaca Business Men's Association, and the Ithaca Young Men's Christian Association; a member of the Theta Delta Chi, and Delta Chi fraternities, and Phi Beta Kappa Society; also member and officer of the Masonic and Elks Orders. He is active in religious education, in which field he has written several text-books, and a frequent lecturer on literary, political and historical themes. Mr. Lee is founder of the Ithaca Bible High School. He is author of: Thomas Jefferson, as a Scholar and Educator; also addresses: University Life at Oxford; Shakespeare, and his Art; Predecessors of Shakespeare, and others. He married at Ithaca, N. Y., June 8, 1889, Elizabeth Williams, and they have two children. Address: Ithaca, N. Y.

LEE, Elmer:

Physician; born at Piqua, Ohio, March 12, 1856; son of Jonathan and Nancy Lee. He was educated in the public schools and Ohio Wesleyan University, A.B., 1877, and A.M. in 1880, from the Medical Department of Washington University, St. Louis, M.D., 1882; and from St. Louis University, Ph.B., 1886. He was house physician to St. Louis City Hospital, teacher and principal in the St. Louis public schools, and assistant editor of the St. Louis Age of Steel. He was surgeon of the Santa Fé Railway, resident physician at the Palmer House, Chicago, to which city he removed in 1888; physician in Russian and German Hospitals in the epidemic of cholera in 1892; supported and commended by Professor Virchow, president of the University of Berlin. In 1896 he moved to New York, where he is lecturer for the New York City Board of Education, and lecturer to the Society of First Aid to the Injured. Dr. Lee was assistant surgeon in the war with Spain, and is an annual guest of honor at the Society of the Cincinnati of Rhode Island. He is contributor of more than one hundred essays; has been three times chairman and secretary of departments in the American Medical Association; vice-president of the American Academy of Medicine; secretary of the American Social Science Association; originator of the medical liquid soap and is deeply interested in solving the question of economic housing and feeding human beings, affirming that the basis of a true human progress is proper shelter and food. He has designed model homes and apartments and prepared a competition sketch for the Tuberculosis Hospital that was erected in England by the King in 1904. Dr. Lee takes a deep interest in, and is exponent of, natural and simple living, and an advocate of fruit diet and plant foods. He is a member of the New York Medical Society, Medical Association of Greater New York, the American Medical Association, the American Academy of Medicine, and the International Medical Congress, and a lecturer on medical and social questions. Address: 127 West 58th Street, New York City.

LEE, Frederick Schiller:

Physiologist and educator; born in Canton, N. Y., June 16, 1859; son of John Stebbins and Elmina (Bennett) Lee. Many of his ancestors on his father's side were active Indian fighters during the French and Indian wars at Deerfield, Mass., and along the Connecticut Valley. He was educated in the Canton public schools, St. Lawrence University, A.B., 1878, and A.M., 1881;

Johns Hopkins University, Ph.D., 1885, and held there a University Scholarship and University fellowship in succession; went to the University of Leipzig, 1885-1886, and did research work in physiology under Ludwig and von Frey. Dr. Lee was instructor in biology at St. Lawrence University, 1886-1887; instructor, 1887-1888, and associate, 1888-1891, in physiology and histology at Bryn Mawr College. Since 1891 he has been demonstrator in physiology, 1891-1895, adjunct professor, 1895-1904, and professor of physiology since 1904 in Columbia University. Dr. Lee is author of: Physiology, — The Vital Processes in Health (published in "In Sickness and In Health"); Reproduction (in "An American Text-book of Physiology"); The School of Medicine (in "History of Columbia University"); Fatigue (in "Harvey Lectures); and numerous papers on physiological topics in scientific journals. He is translator and editor of: General Physiology — An Outline of the Science of Life, by Professor Max Verworm; reviser and editor of Lessons in Elementary Physiology, by Professor T. H. Huxley; is a member of the Editorial Board of the American Journal of Physiology, and of the Columbia University Quarterly. He is a member of the American Society of Naturalists, American Physiological Society (former secretary and treasurer), Society for Experimental Biology and Medicine (president), Harvey Society (former treasurer), Vermont Botanical Club, New York State Science, Teachers' Association, the American Geographical Society, School Hygiene Association of America; associate fellow of the New York Academy of Medicine; fellow of the American Association for the Advancement of Science, American Ethnological Society, and New York Academy of Sciences; and is a scientific director of the New York Botanical Garden. He is a member of the Phi Beta Kappa and Sigma Xi honor societies, the Beta Theta Pi fraternity, and the Century Association of New York. He married in New York City, June 5, 1901, Laura Billings, daughter of Frederick Billings, formerly president of the Northern Pacific Railroad and they have two children. Residence: (summer) Woodstock, Vt.; (winter) 125 East 65th Street. Office: 437 West 59th Street, New York City.

LEE, Gordon:

Congressman; born May 29, 1859, on a farm near Ringgold, Catoosa County, Ga. He received his primary education in the country schools; was graduated from Emery College, Oxford, Ga., 1880. He is a farmer and manufacturer; served as a member of the House of Representatives of the State Legislature, 1894-1895, and in the Senate in 1902, 1903, and 1904; and was appointed by Governor Atkinson as member of the State Memorial Board. He was elected to the Fifty-ninth Congress and reëlected to the Sixtieth and Sixty-first Congresses from the Seventh Georgia District, as a Democrat. Address: Chickamauga, Ga.

LEE, Guy Carleton:

Educator, author and critic. He was graduated from the Law Department of University of North Carolina, LL.B., 1894; from Dickinson College as A.B., 1895, A.M., 1897, Dickinson School of Law, LL.M., 1896, Johns Hopkins University, Ph.D., 1898. He was admitted to the bar of North Carolina, 1895, of Pennsylvania in 1896, and of Maryland in 1897; was professor of English history and common law at Dickinson College in 1895; and has been lecturer on comparative politics since 1900 at Columbian (now George Washington) University. Mr. Lee has been a member of the historical faculty of Johns Hopkins University from 1897; literary editor of the Baltimore Sun since 1901; managing editor of the International Literary Syndicate since 1900. He was staff lecturer on history and literature for the American Society for the Extension of University Teaching; lecturer on history for the Board of Education, New York City, lecturer in politics to the League for Political Education, People's Institute and Brooklyn Institute. He is a member of the Phi Beta Kappa Society, American Historical Association, National Geographic Society, American Sociological Society, and the American Political Science Association. He is author

of: Hincmar, An Introduction to the Study of the Church in the Ninth Century, 1898; Public Speaking, 1899; Historical Jurisprudence, 1900; Source Book of English History, 1900; True History of the War between the States, 1903. He is also editor-in-chief of: The World's Orators (ten volumes), 1900; A History of England, 1901; History of Woman (ten volumes), 1902; The History of North America (twenty volumes), 1904; and contributor on legal, historical, political and sociological subjects to reviews and journals. He is a member of the City Club of New York, the Franklin Inn Club of Philadelphia; also of the Press Club of Chicago, and of the Baltimore Yacht Club of Baltimore. Address: Johns Hopkins University, Baltimore.

LEE, Homer:

Engraver, artist, inventor; born in Mansfield, Ohio; son of John and Elizabeth Lee. He studied under his father and Robert Mackintosh in Toronto, Canada, and afterwards studied abroad. He received honorable mention from the Vienna World's Fair in 1873; designed the Arms of the United States which surmounted the entrance to the American Pavilion at Vienna, and received the first class medal from the State of Ohio. He is president and founder of The Homer Lee Bank Note Company; vice-president and director of Franklin-Lee Bank Note Company, New York City. Mr. Lee received honorable mention from the Paris Exposition in 1900 for his picture, Building of the Skyscraper, bought by the French Government; is represented in the Lotos and Salmagundi Clubs of New York City and elsewhere; was an exhibitor at the Pan-American Exposition, Buffalo, in 1901; received a medal from Charleston (South Carolina) Exposition, 1902, and from the Louisiana Purchase Exposition, 1904. He is a member of the Sons of American Revolution; vice-president of Ohio Company of Associates; member Municipal Arts Society; commissioner on decoration of public buildings; founder of St. John's Guild Floating Hospital; member of the committee on liturgy appointed by the General Assembly of the Presbyterian Church of the United States of America, and a founder of Ohio Society of New York. He is inventor of the Homer Lee Steel Plate Printing system, together with mechanical devices used by the United States Government and abroad; also of many improvements in linotype composing machines. He is a member of the Colonial, Columbia Yacht, Lotos and Salmagundi Clubs of New York City. Mr. Lee married at Glen Riddle, Pa., 1891, Charlotte R. Riddle. Residence: 551 West End Avenue. Address: Tribune Building, New York City.

LEE, James Wideman:

Clergyman; born in Rockbridge, Ga., Nov. 28, 1849; son of Zachary J. Lee and Emily H. Wideman. He was educated in Bawsville Academy, Grantville High School and Emory College, Oxford, Ga. He was ordained to the ministry of the Methodist Episcopal Church, South, in 1576; was pastor of churches in Georgia at Rockmart, Long Cane, Carrollton, Dalton, Rome, and Atlanta; transferred in 1898 to St. Louis, becoming pastor of St. John's Church. Mr. Lee was head of an expedition to Palestine in 1894 and was sent out in company with the artist R. E. M. Bain to secure material for an illustrated book on the Earthly Footsteps of Christ and His Apostles. He was presiding elder of the St. Louis District, 1897-1901, pastor of St. John's, second time, 1901-1905, and has been pastor of Trinity Methodist Episcopal Church, South Atlanta, Ga., since 1905. He is author of: The Making of a Man, 1892 (translated in Japanese in 1893 and Chinese in 1904); Christ the Reason of the Universe, in an Address before the World's Parliament of Religions, held in Chicago in 1893; The Earthly Footsteps of the Man of Galilee, 1895; Henry W. Grady, Editor, Orator, and Man, 1897; Mr. Lee edited and illustrated The Self-interpreting Bible, 1897; and is author of: Illustrated History of Methodism, 1900; History of Jerusalem, 1904; The Religion of Science, 1905. Dr. Lee married in 1875, Emma Eufaula, daughter of Rev. L. L. Ledbetter of Cedartown, Ga., and they have three sons and three daughters. Address: 33 Columbia Avenue, Atlanta, Ga.

LEE, Jennette:

Writer and college professor; born in Bristol, Conn., Nov. 10, 1860; daughter of Philemon Franklin and Mary (Barbour) Perry. She was graduated from Smith College, A.B., 1886; and was married at Collinsville, Conn., in June, 1896, to Gerald Stanley Lee, and she has a daughter, Geraldine. She was a teacher of English in Vassar College, 1890-1893; professor of English in the College for Women of the Western Reserve University, Cleveland, Ohio, 1893-1896; since 1904 professor of English language and literature in Smith College. Mrs. Lee has been a writer ever since her graduation from college, her first published work being a story in The Independent in 1886. Her first book was Kate Wetherell, published in 1900, the others being: A Pillar of Salt, 1901; The Son of a Fiddler, 1902; Uncle William, 1906; Simeon Tetlow's Shadow, and The Ibsen Scent, 1907. Address: 88 High Street, Northampton, Mass.

LEE, Joseph W. J.:

Diplomat; born in Maryland, Oct. 9, 1870; son of Charles O'Donnell and Matilda (Jenkins) Lee. He was educated in the University of Maryland. Mr. Lee was in Brazil in 1884, and again in 1887 and 1900, and went three thousand miles up the Amazon in connection with a rubber concession. He was appointed secretary of legation at Panama, March 31, 1904; became consul-general March 1, 1905; envoy extraordinary and minister plenipotentiary to Ecuador, Sept. 18, 1905, to Guatemala and Honduras, Jan. 10, 1907 and since July 1, 1907 has been American minister to Guatemala. Mr. Lee is author of a volume of poems, entitled Ropes of Sand. He is a member of the National Geographic Society, and a fellow of the Royl Geographical Society of Great Britain. Address: Guatemala City, Guatemala.

LEE, Margaret:

Author; born, New York City; daughter of Joseph and Mary Georgina Lee; was educated by private tutors, and later graduated from public school, and received a Grade A certificate qualifying her to teach in the public schools. In 1865 James G. Bennett, of New York Herald, offered a prize of $1,000 for a distinctively American novel, and her first book was awarded the money, which was published serially in the Weekly Herald, under the title of "Armold's Choice." Author: Dr. Wilmer's Love, 1868; In Bonds of Wedlock; Marriage; Lizzie Adriance; The Missing Marriage Certificate; Since First I Saw Your Face (the prize story under a new title), 1883; Divorce reviewed by Gladstone for the Nineteenth Century, Feb., 1889, and published in England at his request by the Macmillian Company under the title, chosen by Mr. Gladstone, of "Faithful and Unfaithful;" (1889). A Brighton Night, 1884; A Brooklyn Bachelor, 1886; The Story of a Story, 1883; One Touch of Nature, 1892; This Man and This Woman, 1894; Romance of The Russells, 1896; Separation, 1902; The Tongue of the Woman, 1902; Lorimer and Wife, 1903; The Master Chivalry, 1903; A Broken Engagement, 1904; The D'Estimanvilles, 1905. In 1889 Miss Lee circulated a petition for perpetual copyright among authors and as a result Senator Lodge presented a bill for perpetual copyright in Senate, 1900, and Hon. W. H. Driggs introduced it in the House. She is a member of the Writers' Club of Brooklyn, and Society of American Authors. Address: 344 Lafayette Avenue, Brooklyn, N. Y.

LEE, Thomas George:

Professor of Anatomy; born in Jacksonville, N. Y., Nov. 27, 1860; son of Horace Cooper and Sarah Lovina (Shaw) Lee. He was educated in secondary schools in Ithaca; was graduated from the University of Pennsylvania, B.S., M.D. in 1886 and from Harvard University, B.S., 1892. He was an assistant in histology and embryology at the University of Pennsylvania, 1884-1886; lecturer in histology and embryology and director of the laboratory at Yale, 1886-1891; assistant in histology at Radcliffe College, 1891; professor of histology and embryology and director of the Laboratory in the University of Minnesota, 1892-1909, and professor of anatomy and director of the In-

stitute of Anatomy since 1909. Dr. Lee is secretary of the College of Medicine and Surgery, and librarian of the Department of Medicine at the University of Minnesota. He is associate editor of the Anatomical Record, and a member of the American Society of Zoölogists and American Society of Naturalists and secretary of the Central Branch of the Naturalists; member of the American Society of Anatomists; fellow of the American Association for the Advancement of Science, member of the Deutsche Anatomischen Gesellschaft, American Medical Association, Minnesota Academy of Medicine and of Minnesota Academy of Science. Professor Lee married in West Bloomfield, N. Y., Dec. 21, 1887, Emma Louise Shaw. Residence: 509 River Road, S. E. Address: University of Minnesota, Minneapolis, Minn.

LEEDOM, Joseph:

Lawyer; born at Plymouth Meeting, Montgomery County, Pa., Aug. 23, 1853; son of Edwin C. Leedom, a noted medical writer and scientist, having designed the first orrery. Mr. Leedom's mother was a daughter of Peter Lukens, a direct descendant of Jan Luckin, one of the earliest settlers of Germantown. He was educated in the public schools of Philadelphia, and was graduated from the Central High School, A.B., 1871; read law with David Webster, of Philadelphia; attended the law school of the University of Pennsylvania, being graduated LL.B., and admitted to the bar in September, 1874. He was admitted to the Supreme Court of Pennsylvania and shortly thereafter to the U. S. Courts. He was one of the counsel of the Chestnut and Walnut Street Passenger Railway Company, and assistant solicitor of the Adams Express Company and tried, for that company, its case against Morrell; and he has been retained in important cases outside of the State, particularly in New Jersey, Ohio and Virginia. He was chairman of the Senatorial convention which first nominated the Hon. Boies Penrose as senator and made the nomination speech in the Controllers' convention on behalf of Gen. James S. Stewart, the candidate for that office. He is an honorary member of the Republican Invincibles; a member of the Union League, of Philadelphia, and of the Law Association, and a Mason; president of the Philadelphia and Tonawanda Land Company; late a director in the Kenilworth Inn Company of Biltmore, N. C.; formerly director of the Tradesmen's Trust and Safe Deposit Company, and one of the original stockholders of the Commonwealth Title Insurance and Trust Company. Mr. Leedom is married and has one son. Address: 25 North Juniper Street, Philadelphia.

LEEDS, Theodore Edward:

Lawyer; born in Philadelphia; son of Theodore Churchill and Mary Ann Leeds. He received his education under private tutors in Boston. He was admitted to the bar of Massachusetts at Boston and in 1876 to the bar of New York. He represents extensive interests as trustee and acts as counsel for corporations, banks, and family estates. He is trustee of several charitable institutions and is a life member of the New York State Bar Association; member of the New England Genealogical-Historic Society of Massachusetts and a member of the Union League, Lawyers', Stock Exchange and Luncheon Clubs. Mr. Leeds married in Brooklyn, in 1886, Mary E., daughter of Malcom and Jane (Sanger) Bronson. Residence: 20 Fifth Avenue; Office: 3 Broad Street, New York City.

LEEMING, John:

Physician and surgeon; born in Brantford, Can., March 17, 1859; son of Henry B. and Janet (Whitaker) Leeming. He was graduated from the Collegiate Institute of Brantford, 1879. For several years after leaving school he was employed as a clerk in a grocery store in Brantford and then went to Chicago, where he was in the employ of Schere, Shirk and Company, wholesale grocers. After traveling two years for the New York firm of Thomas Leeming & Company he began the study of medicine in the medical department of the University of Toronto, Canada, and was graduated in 1886. After a year's additional study at the College of Physicians and Surgeons, Ontario, and at the College of Physicians, Lon-

don, England, he settled in Chicago, where he has been since in general practice, now chiefly confined. He has been connected with the Northwestern University Medical School for ten years as a member of the faculty and professor of materia medica. He was attending physician at various hospitals for several years, was attending surgeon at Lakeside Hospital and Chicago Hospital, and is now attending surgeon to the Chicago Baptist Hospital and the Cook County Hospital. He is a member of the American Medical Association, the Chicago Medical Society, the Illinois State Medical Society, and the Chicago Athletic, Physicians' and Colonial Clubs. He married in Chicago, July 16, 1890, Margaret Sibley, and has six children. Address: 3541 Indiana Avenue, Chicago.

LEFENS, Thies Jacob:

Dealer in and owner of real estate; born in Hamburg, Germany, March 4, 1846; son of Jacob and Meta (Stremann) Lefens. He was educated in the schools of Germany. He was apprenticed to a produce merchant in his native place, at which business he served, 1861-1865, when he came to America and took up his residence in Chicago, Ill. He engaged in the produce commission business, which he carried on, 1865-1878, when he became the secretary and treasurer of the Seipp Brewing Company, remaining with the company until its interests were sold to the Chicago Consolidated Brewing and Malting Company, in 1902. He has since been engaged in the real estate business. He is president of the Traders' Insurance Company; vice-president of the South Side Elevated Railway Company and of the Auditorium Association, and a director in the Merchants' Loan and Trust Company. He is a member of the Chicago, Commercial, Tolleston, and German Männerchor Clubs. He married in Chicago, Feb. 12, 1878, Marie Seipp, and has four children. Residence: 2626 Michigan Avenue. Address: Teutonic Building, Chicago.

LEFFERTS, George Morewood:

Surgeon; born in Brooklyn, N. Y., Feb. 24, 1846. He attended the College of the City of New York, class of 1867; received the honorary degree of A.M. from Dickinson College, 1869; was graduated from the College of Physicians and Surgeons, New York, M.D., 1870; honorary M.S., Columbia University, 1901. He was chief of clinic in the Imperial University of Vienna, 1872-1873; professor of laryngology at Columbia University, in 1876; and became emeritus professor in 1904. He is honorary fellow of the Laryngological Society of Berlin, 1901; Laryngological Society of London, 1894; fellow of the Academy of Medicine, New York; American editor of Internationales Centralblatt für Laryngologie (Berlin); formerly editor of The Archives of Laryngology, New York, and coeditor of Archives de Laryngologie (Paris); also collaborator in other professional publications and author of medical works. He is a member of the University and Riding Clubs. Dr. Lefferts married at Albany, N. Y., 1891, Annie Cuyler Van Vechten. Address: 212 Madison Avenue, New York City.

LEFFINGWELL, Albert:

Physician, author; born in Aurora, N. Y., Feb. 13, 1845; son of Dr. Elisha and Jane (Jasckson) Leffingwell. He entered Hamilton College and received its honorary degree; taught seven years at the Polytechnic Institute, Brooklyn, N. Y., and was graduated from Long Island College Hospital, M.D., 1874. He was engaged in scientific and literary work in Europe from 1875-1879, and afterward for several years travelled. Dr. Leffingwell ws one of the founders and proprietors of the Dansville (N. Y.) Sanatorium, 1882-1888; founder and director of the Vivisection Reform Society; vice-president, 1889-1904, and president 1904-1905, of the American Humane Association; vice-president of the Masschusetts Society for the Prevention of Cruelty to Animals; life member of the Long Island Historical Society. He has written much in favor of the legal regulation of vivisection. Dr. Leffingwell is author of: Rambles in Japan Without a Guide; Suicide in American Cities; Influence of Seasons upon Conduct; The Morality of London; Illegitimacy; Vivisection in America; The Vivisection Question; The

Leffingwell Record; American Meat and the Public Health. He married, first, Dec. 23, 1871, Mary C. Hathaway, who died Sept. 28, 1886; and, second, Dec. 1, 1892, Elizabeth Fear, M.D., and has three sons. Address: Aurora, N. Y.

LE GALLIENNE, Richard:

Journalist and author; born in Liverpool, England, Jan. 20, 1866; son of John and Jane LeGallienne. He received his education in Liverpool College. He was engaged in commercial pursuits for several years, but afterward in journalism and literature in England and the United States. He is one of the most brilliant of the younger school of authors; has lately become a resident of New York and is a constant contributor to Harper's Monthly and other leading magazines. Mr. Le Gallienne is author of: My Ladies' Sonnets (privately printed), 1887; Volumes in Folio, 1888; George Meredith, 1888; George Meredith, 1890; The Book-Bills of Narcissus, 1891; English Poems, 1892; The Religion of a Literary Man, 1893; Prose Fancies, 1st series, 1894; Robert Louis Stevenson, and Other Poems, 1895; Retrospective Review, 1896; Prose Fancies, 2d Series, 1896; The Quest of the Golden Girl, 1896; If I Were God, 1897; Omar Khayyam, a Pharaphrase, 1897; The Romance of Zion Chapel, 1898; Young Lives, 1899; Worshipper of the Image, 1900; Travels in England, 1900; The Beautiful Lie of Rome, 1900; The Life Romantic, 1900; Sleeping Beauty, 1900; An Old Country House, 1902; Odes from the Divan of Hafiz, 1903; Painted Shadows, 1904; Little Dinners with the Sphinx, 1907. Edited an edition of Izaak Walton's "The Complete Angler," Hazlett's "Liber Amoris" and Hallam's Remains. He married, first, in 1891, Mildred Lee, who died in 1894, and second, in 1897, Julie Norregand. Address: 59 West 45th Street, New York City.

LEGARE, George S.:

Congressman and lawyer; born in Rockville, S. C., 1870. He was graduated with honors from the Porter Academy, of Charleston, after which he attended the University of South Carolina for two years, then went to the Georgetown University Law School, Washington, D. C., from which he was graduated, LL.B., 1893. He has been engaged in the practice of law in Charleston since 1893; was elected corporation counsel of Charleston and held that position until 1902. In the latter year he was elected on the Democratic ticket from the First District of South Carolina to the Fifty-eighth Congress. He was reëlected to the Fifty-ninth, and, in 1908 to the Sixty-first Congress, which he is now serving. Mr. Legare is married and has four children. Address: Charleston, S. C.

LEHMAN, George Mustin:

Civil engineer; born in Lebanon, Pa., May 13, 1862; son of Benjamin Bringhurst and Susanna (Mustin) Lehman. He was educated in the public schools and at the Episcopal Academy, Lebanon, Pa. Mr. Lehman was aid, assistant and topographer of the Geological Survey of Pennsylvania, 1882-1889. He was the chief assistant in engineering surveys for the extension of the Gettysburg and Harrisburg Railroad from Gettysburg, Pa., to Washington, D. C., and the Brooklyn, Bath and West End Railway, N. Y.; served on the topographic and geologic survey of Navassa Island, West Indies, making a relief map of the same, 1889-1890. He was engineer of location and construction of the Great Falls Water Power and Improvement Company's canal and town, (now Roanoke Rapids, N. C.), 1890-1893; was chief assistant engineer of the surveys for the ship canal from the Delaware River to Baritan Bay, in 1894; principal assistant engineer of the surveys for the Lake Erie and Ohio River Ship Canal, from Pittsburgh to Lake Erie, 1895-1896, and made inspection and report for the permanent United States U. S. Army camp sites, in Conewago Valley and at Somerset, Pa., 1896-1903. Mr. Lehman constructed a large relief map of Pittsburgh and vicinity for the Pittsburgh Chamber of Commerce, for which he received a gold medal from the Louisiana Purchase Exposition, in 1904. He was engineer of the parks of Pittsburgh in 1905; since then an incorporator and the chief engineer of the Lake Erie and Ohio

River Ship Canal Company. He is a member of the National Geographic Society, American Institute of Mining Engineers, Pennsylvania Forestry Association, Pittsburgh Chamber of Commerce, and engineer member and secretary of the Flood Commission of Pittsburgh; member of the Lebanon County Historical Society, Pittsburgh Sesqui- Centennial Committee, and the Civic Club of Pittsburgh. Mr. Lehman is a contributor to periodicals on scientific subjects. He married in Philadelphia, Nov. 12, 1891, Corinne May Stockton and they have one son. Residence: 4523 Center Avenue. Office: 1551 Frick Building Annex, Pittsburgh.

LEIGHTON, Joseph Alexander:

College professor and clergyman; born at Orangeville, Ont., Dec. 8, 1870; son of James and Jane (Speers) Leighton. He was educated at Orangeville High School, graduated from Trinity College, Toronto, B.A., with honors in science and philosophy, and received the governor general's medal in 1891; Sage scholar and fellow, in philosophy, 1891-1894, Cornell University Ph.D. in 1894, Episcopal Theological School, Cambridge, Mass., B.D., 1896; student in Berlin and Erlangen Universities in Germany, 1897. He was assistant in Grace parish, New York City, 1896-1897; chaplain and professor of philosophy and psychology in Hobart College, since September, 1897. He has been University preacher since 1900 in Cornell University. He is author of many articles and reviews in philosophical journals, and of the books: Typical Modern Conceptions of God, 1901; Jesus Christ and the Civilization of To-day, 1907; The Field of Philosophy, 1909. Dr. Leighton is a member of the American Psychological Association, American Philosophical Association, Phi Beta Kappa Society, and of the Kanadassaga Club of Geneva, N. Y. He married in New York City, April 4, 1899, Victoria E. Paul, and they have two sons. Address: 630 South Main Street, Geneva, N. Y.

LEIGHTON, Marshall Ora:

Civil engineer; born in Corinna, Me., May 1, 1874; son of Llewellyn Morse Leighton and Annie (Stone) Leighton. He was educated in the public schools of Portland, Me., and Massachusetts Institute of Technology, B.S., 1896. He was superintendent of Health at Montclair, N. J., 1896-1902; was resident hydrographer, 1902-1903, chief of the Division of Hydro- Economics, 1903-1905, and has been chief hydrographer since 1906, of the U. S. Geological Survey. He also became consulting hydrographer of the U. S. Inland Waterways Commission in 1907; has been flood commissioner of the State of New Jersey since 1903, and was special expert of water investigations of the United States Reclamation Service, 1904-1906. His professional specialties are public hygiene, sewage disposal, water purification and economics and vital statistics relating thereto, and hydraulic engineering. He is author of: Papers on the Pecuniary Value of Life; Sewage Pollution in the Metropolitan Area; The Passaic Floods of 1902 and 1903; Sewage Pollution of Lake Champlain; Pollution of the Illinois and Mississippi Rivers; and Normal and Polluted Waters in the United States. He is an associate member of the American Society of Civil Engineers, member of the American Public Health Association, Washington Society of Engineers, New England Water Works Association, and of the University Club of Washington, D. C. Mr. Leighton married in Portland, Me., Oct. 1, 1896, Maud Augusta Hawkins, and they have one daughter. Residence: The Mendota. Office: U. S. Geological Survey, Washington, D. C.

LEISHMAN, John G. A.:

Ambassador; born in Pittsburgh, Pa., March 28, 1857. He was educated in the public schools of Pittsburgh. While still a boy he entered the office of Shoenberger and Company, iron and steel manufacturers. In 1881 he entered the iron and steel brokerage business at Pittsburgh with a partner, under the firm name of Leishman and Snyder, and a few years later entered the firm of Carnegie Brothers and Company as vice-president. Later, when that firm united with the other Carnegie interests under the name of the Carnegie Steel Company, he

was elected president of that corporation, which position he held until June, 1897, when he resigned, in order to accept the position of envoy extraordinary and minister plenipotentiary of the United States to Switzerland. He held that position until 1901, when he was transferred to Constantinople, and in 1906 his office was raised to ambassadorial rank and he was appointed the first ambassador extraordinary and plenipotentiary to the court of the Sultan. Mr. Leishman, in his mission to the Golden Horn, has represented the Government in many complicated and difficult negotiations, which he has conducted with great skill. He married, in 1880, Julia Crawford, and they still have their home in Pittsburgh. Address: American Embassy, Constantinople, Turkey.

LELAND, Arthur S.:

Banker; born in Boston; son of Emerson and Mary A. (Seaver) Leland. He was educated in Chauncey Hall School and the Massachusetts Institute of Technology. He is a member of the firm of Arthur S. Leland and Company, bankers and brokers, of New York City and Boston. Mr. Leland is a member of the New England Society and of the Ardsley, New York Athletic, and Republican Clubs of New York City, and the Algonquin Club of Boston. Residence: Waldorf-Astoria Hotel. Office: 40 Exchange Place, New York City.

LELAND, Lester:

Capitalist; vice-president and director of the Meyer Rubber Company of New Brunswick, N. J.; president and director of the American Commerce Company, New York; vice-president and director of the Rubber Goods Manufacturing Company, New York; 2d vice-president, director and member of the Executive Committee of the United States Rubber Company; vice-president and member of Executive Committee of the General Rubber Company; director of the American Dunlop Tire Company, Goodyear India Rubber Glove Manufacturing Company, Mechanical Rubber Company, Peerless Rubber Manufacturing Company, Single Tube Automobile and Bicycle Tire Company, all of New York; and also director and member of Executive Committee of the American Trust Company; director of the American Rubber Company, Atlantic Coast Lumber Corporation, Georgetown, S. C.; Boston Rubber Company, Georgetown and Western Railroad, Industrial Mutual Insurance Company, New York Belting and Packing Company (Limited), State National Bank; also the United States Rubber Company (Limited), Wm. Symington and Company (Limited), and Peerless Rubber Manufacturing Company (Limited) of London; the Fabric Fire Hose Company, the Goodyear Metallic Rubber Shoe Company, Hartford Rubber Works Company, L. Candee and Company, all of Connecticut; the G. and J. Tire Company, and Indianapolis Rubber Company, of Indiana; India Rubber Company, of New Jersey; Lycoming Rubber Company, of Pennsylvania; Morgan and Wright Company, of Michigan; Sawyer Belting Company, of Ohio; Stoughton Rubber Company, and Bay State Rubber Company, of Massachusetts; treasurer, general manager and director of the Boston Rubber Shoe Company. Address: 101 Milk Street, Boston.

LELAND, Lorenzo:

Banker, lawyer; born in Ottawa, Ill., Oct. 17, 1852; son of Lorenzo and Martha (Holbrook) Leland. He was educated in Phillips Academy, Andover, Mass., and Yale College. He was admitted to the bar of Illinois in 1876; practised law and was city clerk in El Dorado, Kan., 1877-1880; practised law at Ottawa, Ill., 1880-1893; became president of the First National Bank of Ottawa in 1894, and still holds that position. He is vice-president of the King and Hamilton Manufacturing Company; and treasurer and director of the Ottawa Building Homestead and Savings Association. He traveled in Mexico, China, Japan, the Hawaiian Islands and in Europe. He is a trustee of the Ottawa Township High School. Mr. Leland married in Ottawa, Ill., Oct. 9, 1878, Fannie C. Hamilton, and they have one son. Address: Ottawa, Ill.

LENIHAN, Mathias C.:

Catholic bishop of Great Falls; born at Dubuque, Iowa, Oct. 6, 1854; son of Ed-

mund and Mary (Donavan) Lenihan. He was educated in the Grand Seminary, Montreal; received minor orders from Bishop Hennessy of Dubuque; was ordained deacon by Archbishop Bourget of Montreal, and priest by Bishop Lefevre of Montreal. He was consecrated, by Most Rev. J. J. Keane, D.D., archbishop of Dubuque, at Dubuque Cathedral, Sept. 21, 1904, bishop of Great Falls. Address: Great Falls, Mont.

LEONARD, Edgar Cotrell:

Merchant; born in Albany, N. Y., May 28, 1862; son of Daniel and Mary E. (Cotrell) Leonard. He was educated in the public schools, the Albany Boys' Academy and Williams College, B.A., 1886. In 1887 he became a member of the firm of Cotrell and Leonard, whose business was established by his maternal grandfather in 1832. He is a director and treasurer of the Albany Safe Deposit Company, and of the Mutual Fire Insurance Company of Albany, N. Y. Mr. Leonard served five years in the National Guard of New York; and is a member of the Albany Water-front Improvement Commission. He is a Presbyterian; director (president, 1899-1904) of the Young Men's Christian Association and a member of its State Committee, and a director of the Auburn Theological Seminary. He is a member of the American Civic Association, National Geographic Society, American Institute of Mining Engineers, the Albany Historical and Art Society; is a Mason, a member of the Delta Psi fraternity, Sons of the Revolution, Society of Colonial Wars, and is president of Albany Chapter of the Society of Mayflower Descendants. He is also a member of the University, Fort Orange, Country, and Polo Clubs of Albany, and The Sanctum, of Litchfield, Conn. He married in Albany, Oct. 15, 1890, Bessie Woolworth, and they have two daughters. Residence: 44 Willett Street. Office: 472 Broadway, Albany, N. Y.

LEONARD Gardner Cotrell:

Merchant and manufacturer; born in West Springfield, Mass., Oct. 16, 1865; son of Daniel and Mary Elizabeth (Cotrell) Leonard. He was graduated from Albany Academy, 1882, Williams College, A.B., 1887 (with philosophical oration and election to Phi Beta Kappa Society). He has been since 1888 with Cotrell and Leonard, of Albany, and a partner since 1890. Mr. Leonard was the originator and director of the Intercollegiate Bureau of Academic Costume, incorporated by the Regents of the University of the State of New York in 1902. He served in the New York National Guard, 1888-1893, including service at Buffalo during the strike of 1892. He is director of the Mutual Fire Insurance Company. Mr. Leonard is a member of the Albany Institute and Historical and Art Society (formerly vice-president); editor of Songs of Williams, 1898; member of the Society of Colonial Wars, Sons of the Revolution, Williams Alumni Association of Northern New York (formerly president), and he is a Mason. He is a member of the University Club of New York City; of the University, Fort Orange, Albany, Country and Unconditional Clubs of Albany, and of the Delta Psi fraternity. Mr. Leonard married in Albany, N. Y., Feb. 18, 1903, Grace Watson Sutherland, and they have a son and a daughter. Address: 42 Willett Street, Albany, N. Y.

LEONARD, William Andrew:

Bishop of Ohio; born at Southport, Conn., July 15, 1848; son of William Boardman and Louisa (Bulkley) Leonard. His early ancestors came to Taunton, Mass., in 1653. He was educated in Phillips Academy, Andover, Mass., St. Stephen's College, Annandale, N. Y., B.A.; Berkeley Divinity School, Middletown, Conn., B.D.; and he received the degree of D.D. from Washington and Lee University 1885, and from St. Stephen's College, 1888. He was ordered deacon in the Episcopal Church in 1871 and ordained to the priesthood by Bishop Williams in 1873. After entering the ministry he became assistant at Holy Trinity Church, Brooklyn; and in 1873 was made rector of the Church of the Redeemer, Brooklyn. After nine years of activity he was called to the rectorship of St. John's Parish, Washington, D. C., serving until 1889, when he was elected Bishop of Ohio. He was consecrated by Bishops Williams, Whipple,

Doane, Whitehead, Paret, Vincent and Courtney (of Nova Scotia), in St. Thomas' Church, New York, Oct. 12, 1889. He is president of trustees of Kenyon College; member of the University and Church Clubs of Cleveland; Society of Colonial Wars, and is chaplain of the Ohio Society of New York. He is author of: Via Sacra, or Footprints of Christ, 1875; Brief History of the Christian Church (sixth edition), 1882; A Faithful Life; The Witness of the American Church to Pure Christianity (Bedell Lectures, 1893); and Church Club Lectures of New York. Bishop Leonard married in Brooklyn, April 17, 1873, Sarah L. Sullivan. Address: 3054 Euclid Avenue, Cleveland, Ohio.

LESTER, George Bacon:

Lawyer; born in Seneca Falls, N. Y., July 12, 1872; son of Elias and Caroline (Foote) Lester. He was educated in Mynderse Academy, and was graduated from New York Law School as LL.B. He is director and general counsel of Fleischmann Manufacturing Company; general counsel of The Fleischmann Company. He is a member of the Law Institute and Association of the Bar of the City of New York. Mr. Lester is a member of the Apawamis Club of Rye, N. Y., of the Orange County Golf, Auburn City, and Auburn Country Clubs; of the Lotos, City, and St. Nicholas Clubs, and Down Town Association of New York, and the Manhasset Bay Yacht Club of Port Washington, L. I. He married Josephine Knapp. Address: 34 West Tenth Street, New York City.

LESTER, James Westcott:

Lawyer; born in Saratoga Springs, N. Y., Sept. 8, 1859; son of Charles Smith and Lucy L. (Cooke) Lester. He was educated in the Union Classical Institute, Union College, A.B., 1881, and Columbia College Law School. He served in the National Guard of New York, entering as private, in the Twenty-second Separate Company, Nov. 25, 1884; promoted sergeant, Jan. 24, 1885; captain, Jan. 15, 1892; became major of the Second Regiment, Nov. 18, 1898; lieutenant-colonel, March 31, 1899; colonel of the Second Regiment, Dec. 11, 1903. He served in the United States Army as major of the Second Regiment, New York Volunteers, May 2, 1898, to Oct. 25, 1898. Colonel Lester is a member of the firm of C. S. and C. C. Lester; secretary of the United States Hotel Company, member of the New York State Bar Association, and of the Saratoga and Elks' Clubs of Saratoga Springs, N. Y., and Army and Navy Club of New York City. He married in Saratoga Springs, June 13, 1888, Bertha North Dowd, and they have four sons. Address: Saratoga Springs, N. Y.

LETCHWORTH, Ogden Pearl:

Manfacturer and merchant; born in Auburn, N. Y., 1851; son of George J. and Charlotte Pearl (Letchworth). He was educated in the Auburn High School and Williston Seminary. Mr. Letchworth is president of the Pratt and Letchworth Company, United States Home Company; vice-president of the Frazer and Jones Company, and the Solvey Foundry Company; director of the Great Lake Engineering Works, Manufacturers' and Traders' Bank, Erie County Savings Bank, Lumber Insurance Company, and the Adirondack Fire Insurance Company. Mr. Letchworth is a member of the Lodge of Ancient Landmarks; trustee of the Society for the Prevention of Cruelty to Children, Buffalo Historical Society, Wyoming Benevolent Institute, the Buffalo, Ellicott, Country Park, and Buffalo Yacht Clubs of Buffalo; Royal Canadian Yacht Club of Toronto; Transportation Club of New York City, the Brantford Club of Brantford, Ont., and Hamilton Club of Hamilton, Ont. He married in Buffalo, 1876, Laura Strong, and they have one daughter. Address: Buffalo, N. Y.

LEVENTRITT, David:

Jurist; born in Winnsboro, S. C., Jan. 31, 1845; son of George M. and Betty Leventritt. He was graduated from the Free Academy of New York City as salutatorian in 1864; and then took a law course in New York University. He was admitted to the bar in 1871 and engaged chiefly in commercial litigation and as counsel for corporations; also special counsel to the city of New York in condemnation proceed-

ings, until he was elected, in 1898, as justice of the Supreme Court of the First District, for the term expiring Dec. 31, 1912. Judge Leventritt is director of Mt. Sinai Hospital, St. Mark's Hospital, Lebanon Hospital, Hebrew Orphan Asylum, Montefiore Home, Hebrew Technical Institute, Home for Aged and Infirm, Educational Alliance, Guild for Crippled Children and the Young Men's Hebrew Association. He married, in 1868, Matilda Lit. Address: 34 West 77th Street, New York City.

LEVER, Ashbury Francis:

Congressman and lawyer; born in Springhill, Lexington County, S. C.; son of Washington and Elvira (Derrick) Lever. He was graduated from Newberry College, with the honors of his class in 1895. After graduation he taught school until he was selected as the private secretary to the late Hon. J. William Stokes, whom he succeeds in Congress. He graduated in law from the Georgetown University, 1899, and the same year was admitted to practice in his State by the Supreme Court. He was a member of the State Democratic Conventions in 1896 and 1900, and in 1900 was elected to the State Legislature from Lexington County, holding that position until his resignation to enter the race to fill the unexpired term of the Hon. J. William Stokes in the Fifty-seventh Congress, and he was reëlected to the Fifty-eighth, Fifty-ninth, Sixtieth and Sixty-first Congresses, from the Seventh South Carolina District. Address: Lexington, S. C.

LEVERETT, Frank:

Geologist; born in Denmark, Iowa, March 10, 1859; son of Ebenezer Turner and Rowena (Houston) Leverett. He was educated in the Iowa State College of Agriculture and Mechanical Science, 1884-1885, and received the degree of B.S. from that institution. He entered the U. S. Geological Survey in 1886, and was successively promoted, being appointed geologist in 1901, which position he still holds. He was appointed lecturer in geology in the University of Michigan, in 1908. He is a specialist in the study of glacial formations, having devoted twenty-four years almost entirely to this study in the northern, central and eastern States and a year in Europe. He has also prepared professional papers for the U. S. Geological Survey on the water resources of Illinois, Indiana, Ohio and Michigan, and various monographs on glacial formations. He is a member of the American Association for Advancement of Science; fellow of the Geological Society of America, fellow of State Academies of Science in Iowa, Wisconsin and Michigan; member of the Geological Society of Washington, National Geographic Society, American Forestry Association. Mr. Leverett married at Denmark, Iowa, Dec. 18, 1895, Dorothy C. Park. Address: 312 North Thayer Street, Ann Arbor, Mich.

LEVERMORE, Charles Herbert:

President of Adelphi College; born in Mansfield, Conn., Oct. 15, 1856; son of Rev. Aaron Russell and Mary Gay (Skinner) Levermore. He was graduated from Yale College, B.A., 1879, and from Johns Hopkins University, Ph.D., 1886. President Levermore is a member of the American Historical Association, Board of Trustees of Adelphi College, the New England Society of Brooklyn, Adelphi Academy, Hackley School and a member of the Century, Delta Kappa Epsilon, the Yale Club of New York City, and the University Club of Brooklyn. He married at New Haven, Conn., Sept. 4, 1884, Mettie Norton Tuttle, and they have five children. Address: 30 St. James Place, Brooklyn, N. Y.

LEVEY, Edgar J.:

President of the Title Insurance Company of New York; born in New York City, Nov. 4, 1863; son of Isaac and Anne E. (Lemon) Levey. He was graduated from Columbia University as A.B., 1883, and from Columbia Law School as LL.B. in 1886. For several years after leaving college, he was engaged in journalism, making a specialty of musical criticism. In 1891 he became secretary to the comptroller in the Department of Finance of New York City; was appointed assistant deputy comptroller in 1893, and deputy comptroller in 1899. He served many years as secretary of the Sinking Fund Commission of New

York City. His magazine articles on the New York Sinking Funds caused the thorough-going reformation which this branch of New York's finance has recently received. In 1899 he was appointed by Theodore Roosevelt, then governor of New York, as a member of the commission to revise the Greater New York Charter; appointed by Mayor McClellan, in 1905, chairman of the commission on Taxation and Finance, having for its object reformation of New York City's finances. The legislative recommendations of the commission in regard to uncollectable arrears of taxes were enacted by the State Legislature in 1906. In 1902, with John D. Crimmins, Charles T. Barney, James A. Deering and others, he organized the Title Insurance Company of New York and the New York Mortgage and Security Company, of which corporation he is president. He is regarded as a leading authority on matters of municipal finance. Mr. Levey is also a director of the Knickerbocker Trust Company, and the Century Realty Company; vice-president of the Chelsea Realty Company; president of the Lawyers', Engineering and Surveying Company: director of the Bush Terminal Company, and chairman of the Tuberculosis Committee of Charity Organization Society. He is a member of the Manhattan, Columbia University, and Brooklyn Yacht Clubs. Mr. Levey married, first, Julia P. Harrison, who died Feb. 24, 1904; and second, Amelia H. Speed. Address: 135 Broadway, New York City.

LEVY, Charles Emanuel:

Banker and cotton merchant; born in Lexington, Miss., Sept. 20, 1860; son of Moses and Rosa (Hertz) Levy. He was graduated from the College of the City of New York, B.S. He was on the Board of Eucation of the State of Louisiana for ten years. Mr. Levy is now a member of the firm of M. Levy and Sons. He is president and director of the Interstate Securities Company; director of the Borough Bank of Brooklyn, The Guardian Trust Company, the Gulf and Chicago Railroad, the Mobile. Jackson and Kansas City Railroad Company, The Oriental Bank and the Union Trust Company of New Jersey. Mr. Levy is a member of many Clubs in New Orleans. Residence: Hargrave Hotel. Office: 30 Broad Street, New York City.

LEWI, Emily:

Physician; born in New York City in 1867; daughter of David and Julia (Seaman) Lewi. She was educated in public schools, then prepared for college in Mrs. Brackett's School, was graduated from Vassar College, A.B., 1888, with honors, and from the Woman's Medical College of New York Infirmary, M.D., 1891. Dr. Lewi was house physician at the Babies' Hospital, 1891-1892, and after that worked in various clinics, and published several articles in various medical magazines; and she has read papers before the New York Academy of Medicine. Among her more notable publications are those on The Milk Supply of New York, and on the Quantitative Estimation of Fat in Mother's Milk. She is a member of the New York Academy of Medicine, New York County Medical Society, the Woman's Medical Association, Woman's University Club, and the State Federation of Woman's Clubs of New York. Address: 35 Mt. Morris Park, West New York City.

LEWI, Maurice J.:

Physician; born in Albany, N. Y., Dec. 1, 1857; son of Joseph and Bertha (Schwartz) Lewi. He attended Albany High School, Albany Medical College, Heidelberg and Vienna Universities. He was formerly a teacher at Albany Medical College, and was professor of medical jurisprudence in Albany Law School; is ex-president of the Albany County Medical Society, and of the Northern Medical Association; ex-president of the New York Alumni Association of Albany Medical College; and is now, and for the past sixteen years, has been secretary of the New York State Board of Medical Examiners. Dr. Lewi is a member of the Board of Governors of the Albany Society of New York, and member of the Yonkers City Club and the Union University Club of New York City. Summer residence: Far Rockaway, N. Y. Address: 1133 Broadway, New York City.

LEWIS, Arthur Franklin:

Clergyman; born in Trumbull Conn., Feb. 29, 1872; son of Frank B. and Georgia F. (Ambler) Lewis. He was graduated from Yale, B.A., 1892; was ordered deacon in 1896 and ordained priest the same year by Bishop Brewer in the Episcopal ministry. He was formerly in charge of St. Andrew's Church at Phillipsburg, Mont., 1896-1897; at St. Andrew's, Centerville, Butte, Mont., 1897-1898; in charge of the church at Delware City, 1898-1900; rector of All Saints' Church, Leonia, N. J., 1900-1903, and of the church at Unionville, Conn., since 1903. He is vice-president of the Board of Managers of the Masonic Home at Wallingford, Conn. He married at Bridgeport, Conn., June 2, 1896, Edith Kaynor Thompson, and they have one son, George Birdseye Lewis, born Sept. 20, 1897. Address: Unionville, Conn.

LEWIS, Charles L.:

Jurist; born in Ottawa, Ill., March 8, 1852. He was prepared for college in the Ottawa High School and the old University of Chicago, and was graduated from Oberlin College, A.B., 1876. He studied law in Chicago, and after his admission to the Illinois bar, removed to Minnesota, practised at Fergus Falls and afterward at Duluth, and was elected, in 1892, judge of the District Court for the Eleventh Judicial District of Minnesota, serving a term, and in 1898 was elected on the Republican ticket to the Supreme Court of Minnesota, in which he is still serving as associate justice. Address: 62 South Dale Street, St. Paul, Minn.

LEWIS, Daniel:

Physician; born at Alfred, N. Y., Jan. 17, 1846; son of Alfred and Lucy (Langworthy) Lewis. He was graduated from Alfred University, A.B., 1869, and received its degree of A.M., 1872, Ph.D., 1886, and LL.D., 1902. He was also graduated from the College of Physicians and Surgeons (Columbia), M.D., 1871. He served in the U. S. Navy, 1864-1865; was commissioner of health for the State of New York; medical director of the Grand Army of the Republic, Department of New York, 1888; and president of the American Congress of Tuberculosis. He is editor and proprietor of the Medical Review of Reviews. Dr. Lewis is a fellow of the New York Academy of Medicine; member of the New York Physicians' Mutual Aid Association, Society of Medical Jurisprudence, Medical Society of the County of New York, Medical Society of the State of New York, and the Republican and Union League Clubs. He married, in 1872, Achsah D. Vaughan. Residence: Spuyten Duyvil, N. Y. Office: 616 Madison Avenue, New York City.

LEWIS, Daniel F.:

Railway official; born in Brooklyn, March 28, 1849. He was educated in the public schools, was in the service of the Brooklyn City Railway for many years and its president, 1886-1895, also president of the Brooklyn Heights Railway Company, the Knickerbocker Steamboat Company; the Bay Ridge Park Improvement Company, and interested as officer and director in the U. S. Title Guaranty and Indemnity Company, New York and Long Island Realty Company, Equity Land and Development Company, Brooklyn and Canarsie Realty Company, Canarsie and Jamaica Bay Ferry Company, Canarsie Amusement Company, and the Brooklyn and Rockaway Beach Railroad Company. Mr. Lewis is a member of the Hamilton, Crescent Athletic, Brooklyn, and Park Driving Clubs. Residence: Hempstead, Long Island, N. Y. Office address: 180 Montague Street, Brooklyn, N. Y.

LEWIS, Franklin Crocker:

Superintendent of the Ethical Culture Schools; born in Centreville, Cape Cod, Mass., 1877; son of Joseph Freeman and Emma Caroline (Hinckley) Lewis. He received his education in the Barnstable High School, at Hyannis, Mass., was graduated from Dartmouth College, A.B., 1900, and from Harvard College, A.M., 1901. He was instructor of mathematics and science at Hanover High School during his senior year in college, 1900; took a European trip in the summer of 1900; at Harvard as a graduate student, 1900-1902; instructor in pedagogy at Dartmouth, 1902-1906; assistant

superintendent of the Ethical Culture Schools, Feb. to July, 1906; and superintendent of same since July, 1906. He is a member of Phi Beta Kappa Society and Chi Phi fraternity. Mr. Lewis married at Denver, Colo., June 20, 1903, Ellen Anderson, and they have two daughters. Address: 33 Central Park West, New York City.

LEWIS, G. Griffin:

Physician; born at Avoca, N. Y., Dec. 17, 1865; son of Sylvester and Margaret E. (Clute) Lewis. He attended Worcester Academy at Worcester, Mass., and Union University (Medical Department); and took post-graduate courses in Paris, Berlin and New York. He practises as oculist, aurist, rhinologist and laryngologist; is oculist to the Hospital of the Good Shepherd, to the Syracuse Free Dispensary, oculist and aurist to St. Mary's Maternity Hospital, St. Vincent's Asylum, the House of Providence, and to the Syracuse public schools; special United States pension examiner, and oculist and aurist to the New York Central and Hudson River Railroad. He is a member of the American Medical Association, New York State Medical Society, Western New York Medical Society and the Onondaga County Medical Society; fellow of the American Academy of Ophthalmology and Oto-Laryngology and of the Syracuse Academy of Medicine, and member of the Association of United State Pension Examining Surgeons. He is also a member of the Beta Theta Pi fraternity, and of the Citizens' Club of Syracuse. Dr. Lewis married at Syracuse, Feb. 6, 1896, Marian Foster Argersinger, and they have two children. Residence: 308 Waverly Avenue. Office: 600 University Block, Syracuse, N. Y.

LEWIS, John Frederick:

Lawyer; born in Philadelphia, Sept. 10, 1860; son of S. Weir and Caroline A. (Kalbfus) Lewis. He was graduated with highest honors from Central High School, A.B., 1879, and received the degree of A.M. from same in 1884; studied law under Hon. George M. Dallas, and was admitted to the bar in 1882; practised with Hon. Charles Gibbons & Son in the courts of Admiralty. He is president of the Mercantile Library Company of Philadelphia, treasurer of the Genealogical Society of Pennsylvania; author of monograph, Genealogical Obstacles Considered; president of the Young American Humane Union; honorary curator of the Prints and president of the Pennsylvania Academy of Fine Arts; author of several monographs on the art of engraving: Schrottblätter; Teigdrücke; William Hogarth, etc. Mr. Lewis is president of the Philadelphia Skating Club and Humane Society; one of the vice-presidents and member of the Council of the Historical Society of Pennsylvania; librarian and member of the Numismatic and Antiquarian Society of Philadelphia, and is author of a History of Skating. He is a director of the Farmers' and Mechanics' National Bank of Philadelphia; was one of the organizers and is solicitor of the Philadelphia Bourse; solicitor for the Philadelphia Maritime Exchange; vice-president of Philadelphia Trans-Atlantic Line; solicitor of the Northern Home for Friendless Children; secretary of the Pennsylvania Institution for the Deaf and Dumb, member of the Archæological Department of the University of Pennsylvania, and one of the advisory managers and member of the Philadelphia Country Club, Farmers' Club of Chester County, Franklin Institute, and Merion Cricket Club. He has held the office of U. S. Commissioner for many years, and his practice as a lawyer is chiefly in admiralty and maritime cases, upon which branch of the law he is special lecturer at the University of Pennsylvania. He married in Philadelphia, May 23, 1895, Anne H. Rush Baker, daughter of Alfred G. and Henrietta Rush (Fales) Baker. Residence: (winter), 1914 Spruce Street, (summer) Morstein, Chester County, Pa. Address: 622 Bourse Building, Philadelphia.

LEWIS, Margaret Cameron:

Author; born in Ottawa, Ill., 1867; daughter of Alexander T. and Nancy A. (Nelson) Cameron. She was educated in the public schools of Santa Barbara, Calif., the San Francisco School of Design; and under private tutors. She married in New York City, Sept. 16, 1903, Harrison Cass

Lewis. From 1876 to 1884 she lived in Santa Barbara, Calif., then in Oakland, Calif., until 1903; since then in New York City. She was a teacher of piano and accompanist while in California until she began writing in 1899, and was associated with many musical organizations and with The Spinners, and she is now a member of the National Arts Club of New York City. Mrs. Lewis who uses her maiden name "Margaret Cameron" as a pen-name is author of: The Involutary Chaperon, The Cat and the Canary, and The Bachelor and the Baby, (all Harpers); Comedies in Miniature (McClure, Phillips & Co.; also The Kleptomaniac, The Burglar, The Piper's Pay and The Teeth of the Gift Horse (S. French), and many short stories in Harper's magazine. Address: 567 West 113th Street, New York City.

LEWIS, Merton Elmer:

Lawyer; born in Webster, Monroe County, N. Y., Dec. 10, 1861; son of Charles Chadwick and Rhoda Ann (Willard) Lewis. He was educated in the Webster Union School. He has practised law continuously since his admission to the bar in 1887 and is now a member of the law firm of Lewis and McKay. He was elected alderman of the city of Rochester, 1890; member of the New York State Constitutional Convention, 1894; president of the Common Council of Rochester, 1893-1895; acting mayor of the city of Rochester, 1895; a member of the Assembly of New York State in 1896, 1898, 1899 and 1900; a member of the Senate of New York State in 1901, 1902, 1903, 1904 and 1905, was Republican nominee for State comptroller of New York in 1906. He is a Mason, Knight of Pythias and a member of the Masonic Club. Mr. Lewis married, first, at Webster, N. Y., Jan. 2, 1886, Adaline Louise Moody, who died June, 1894, and second, at Rochester, N. Y., Nov. 8, 1899, Eva J. Gates, and he has four children: Address: Rochester, N. Y.

LEWIS, Richard Anthony:

Retired merchant; born in Worcester County, Mass., Sept. 14, 1830; son of Thomas and Betsey Eddy (Anthony) Lewis. He was educated in the common schools. Mr. Lewis is president of the Mercantile Beneficial Association; treasurer and director of New Church Book Association; secretary and manager of the House of Refuge, and director of the Delaware Insurance Company of Philadelphia. He is a member of the New England Society of Pennsylvania, the Union League Club of Philadelphia, Pennsylvania Historical Society, Philadelphia Museum and Industrial Art Association, Pennsylvania Academy of the Fine Arts. He married in Providence, R. I., March 7, 1855, Sarah Patterson Hail, and they have had seven children, two of whom are deceased. Residence: 1909 Green Street. Office: 902 Chestnut Street, Philadelphia.

LEWIS, Richard V.:

Merchant; born in Wales, Dec. 23, 1841; son of Richard Vaughan and Elizabeth Vaughan (born Lewis). He received his education in the Mechanics' Institute School of New York City. He entered the employ of J. and C. Berrian in 1856; succeeded as partner, with Henry C. Conger to the business in 1868, and is now president of the firm of Lewis and Conger. Mr. Lewis enlisted as a private in the Ninth Regiment of the New York Volunteer Infantry and served until the close of the Civil War, 1862-1865. He is a member of the Grand Army of the Republic, and of the Republican Club. He married in England in 1883, Miriam Ellis, and they have six children. Residence: Irvington-on-Hudson, N. Y. Office: 130-132 West 42d Street, New York City.

LEWIS, Robert, Jr.:

Physician, otologist and rhinologist; born in New York City, March 8, 1862; son of Robert and Catherine (Monks) Lewis. He received his education in private and public schools of New York City; the College of the City of New York; the College of Physicians and Surgeons (Medical Department of Columbia University), M.D., 1885. He was on the house staff of Randall's Island Hospitals, 1885-1886; first house surgeon of the Harlem Branch of Bellevue Hospital, 1887;

and in general practice in Harlem, 1888-1892. He was appointed assistant surgeon in the New York Eye and Ear Infirmary in 1889; and surgeon in the Aural Department of the same since 1901; clinical assistant in the Department of Otology, in the Vanderbilt Clinic, College of Physicians and Surgeons, 1888-1896; instructor in the same and chief of clinic, 1896-1908; professor of clinical otology, 1908. He associated with Dr. Albert H. Buck (retired in 1902) in 1892 and has been engaged since then in the special practice of otology and rhinology. Dr. Lewis was visiting aurist to Randall Island Hospital; is now consulting aurist to Flushing and St. Francis' Hospitals. He was delegate from the New York County Medical Society to the State Medical Society in 1900 and 1901; censor in 1901; second vice-president in 1902; member of the council and Executive Committee of the Alumni Association of the College of Physicians and Surgeons. He is a contributor to The Reference Handbook of the Medical Sciences of articles on: The Mastoid Operations; Affections of the Auricle; Anatomy and Physiology of the Auricle; to the American Practice of Surgery on Surgical Diseases and Wounds of the Ear; the chapter on Affections of the Nasal Cavities and Vault of the Pharynx in Buck's Treatise on Diseases of the Ear; also a contributor to the journals on otological subjects. He is a member of the New York Otological Society, American Otological Society, American Rhinological, Laryngological and Otological Society, American Medical Association, New York Academy of Medicine, New York County, and State Medical Societies, Hospital Graduates' Club, American Society of Moral Prophylaxis, Public Health Defence League, National Association for the Study and Prevention of Tuberculosis, Harvey Society, Xi Graduates' Chapter, Phi Gamma Delta; and of the Columbia University, Sound Beach Golf and Country Clubs, The Phi Gamma Delta Club and the Laurentian Club. Dr. Lewis married in New York City in 1892, Lillie B. Graham, and they have three children. Country Residence: Sound Beach, Conn. Residence: 48 West 40th Street, New York City.

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LEWIS, Robert Edgar:

Jurist; born in Cass County, Mo., April 3, 1857; son of Warner and Sarah M. (Griffith) Lewis. He received his education in Westminster College, Mo.; was admitted to the bar, and practised law at Clinton, Mo., until 1897. He was prosecuting attonrney of Henry County, Mo., 1883-1887; Republican candidate for governor of Missouri, 1896; removed to Colorado and became judge of the Fourth Judicial District of that State in 1903, serving until appointed by President Roosevelt, in November, 1906, judge of the District Court of the United States, for the District of Colorado. He married in Clinton, Mo., May, 13, 1885, Ella C. Avery. Residence: 1118 Downing Avenue. Address: Federal Building, Denver, Col.

LEWIS, Willis L.:

Lawyer; born in Potter County, Pa., in 1852. He was graduated from Alfred University, Ph.D., 1876; studied law under Olmsted and Larrabee and was admitted to the bar of Potter and McKean Counties, Pa., in 1878. He opened an office at Duke Center, McKean County, and practised there till 1882, when he went to Coudersport, Potter County, and there in 1883 became a partner of his preceptor, Hon. D. C. Larrabee. Mr. Larrabee died in 1889, and in 1892 Mr. Lewis entered into partnership with F. C. Leonard, former U. S. marshal of the Middle District of Pennsylvania. In 1894 Potter and Clinton Counties indorsed his name as a candidate for Congress, but after a deadlock of two months he and his opponent withdrew from the contest, and his partner, Mr. F. C. Leonard was nominated and elected. In September, 1906, Mr. Lewis became general counsel for the Tidewater Pipe Company (Limited). He formed a partnership with A. F. Jones and R. R. Lewis, who carry on the business at Coudersport, Mr. W. I. Lewis being in New York City a large part of the time. Address: Coudersport, Pa.

LIEB, John William, Jr.:

Electrical engineer; born in Newark. N. J., Feb. 12, 1860. He was graduated from

Stevens Institute of Technology, M.E., 1880. He entered the employ of the Edison Electric Light Company, N. Y., in 1881, and in 1882 was put in charge by Mr. Edison of the installation of the electrical equipment of the historic Pearl Street Station. He was sent by Mr. Edison, in 1882, to superintend the installation of the Milan Edison plant, of which he became director and chief engineer of the company, in general charge of its technical department, engaged in the manufacture of electrical apparatus and the constructing and operating of lighting and power plants in Italy; returned to the service of Edison Electric Illuminating Company of New York in 1894, advancing to third vice-president and general manager. On the consolidation of the various lighting interests in New York City, under the corporate name of The New York Edison Company, appointed to third vice-president and associate general manager. He is president of the Electrical Testing Laboratories and director in several electrical corporations. He is past president of the American Institute of Electrical Engineers; vice-president of the American Society of Mechanical Engineers; member of the American Society of Civil Engineers; past president of the Association of Edison Illuminating Companies and the New York Electrical Society; member of the Associazione Elettrotecnica Italiana, Franklin Institute, Philadelphia and Engineers' Club. Address: 869 West End Avenue, New York City.

LIGGETT, Sidney B.:

Secretary of the Pennsylvania Lines West of Pittsburgh; born on Fifth Avenue, Pittsburgh, May 10, 1849; son of John Liggett and Catherine (Hutton) Liggett. He was educated in public schools and Western University of Pennsylvania, Pittsburgh. He is a member of the Board of Managers of Pennsylvania Society, Sons of the Revolution, and a member of the Society of Colonial Wars of Pennsylvania. He married in Pittsburgh, Nov. 15, 1870, Emma Catherine Stevenson, and they have four children: Dudley S., Sidney S., Mrs. Laura Liggett Suydam, and John D. Address: Morewood Place, Pittsburgh, Pa.

LILLIS, Thomas F.:

Catholic bishop; born in Lexington, Mo., March 3, 1862; son of James and Margaret (Jordan) Lillis. He was graduated from Niagara University, then took the divinity course in St. Benedict's College at Atchison, Kan., and was ordained to the priesthood in 1885. He served in pastorates in the Diocese of Leavenworth, and Dec. 27, 1904 was consecrated bishop of Leavenworth. Address: 1228 Sandusky Street, Leavenworth, Kan.

LINCOLN, Charles Z.:

Lawyer; born in Grafton, Vt., Aug. 5, 1848; son of Pratt and Harriet (Whitcomb) Lincoln. He was educated in the schools of Vermont and East Otto, N. Y., and in the Chamberlain Institute, Randolph, N. Y. He was teaching, 1867-1872; began the study of law, first, in 1871, with Joseph R. Jewell, at Little Valley, N. Y., and afterwards with Hon. Charles S. Cary at Olean, N. Y.; was admitted to the bar at Rochester, April 10, 1874; practised at Little Valley, 1874-1894, and the following six years was chairman of the New York Statutory Revision Commission and legal advisor to Governors Morton, Black and Roosevelt. He opened an office in Albany in November, 1901, and continued practice until 1904. In January, 1901, he began collecting material for a Constitutional History of New York, which was published in 1906. In July, 1905, he was appointed editor of the governor's messages, under the new law providing for an annotated edition of the governor's communications to the legislature from the organization of the Colonial Assembly in 1683, to and including 1904, and is still engaged on that work. Mr. Lincoln, in 1893, wrote the History of the Bench and Bar of Cattaraugus County and he is a contributor to legal and other periodicals. He is also the author of a recent book on: The Fundamentals of American Government, including the four great documents on which American institutions are founded: Magna Charta, the Declaration of Independence, the Articles of Confederation, and the Constitution of the United States; and also the statutes relating to naturalization and ex-

patriation, with an introduction and explanatory notes. The book is designed primarily for the use of foreigners intending to become American citizens. He was lay delegate to the Methodist Episcopal General Conference, at Los Angeles, Calif., 1904; has been president, trustee and attorney of the Village of Little Valley; was for seven years a member of the Board of Education; supervisor, 1886-1889; delegate to the Constitutional Convention, 1894, serving as a member of the committee on apportionment, privileges and elections and civil service. He married in East Otto, Nov. 12, 1874, Lusetta Bonfsteel and they have one son. Address: 103 South Swan Street, Albany, N. Y.

LINCOLN, Joseph Crosby:

Author; born in Brewster, Mass., Feb. 13, 1870; son of Joseph and Emily (Crosby) Lincoln. He attended schools at Brewster and at Chelsea, Mass., and was afterward bookkeeper for the Somerville Desk Company, of Boston, 1894-1895; but left there to study illustration with Henry Sandham, the Boston artist. Mr. Lincoln was assistant editor of the Bulletin of the League of American Wheelman, 1896-1899; and then began writing verse and short sketches, mostly of a humorous nature; came to New York as a free lance in July, 1899. He is author of: Cape Cod Ballads, 1902; Cap'n Eri, 1904; Partners of the Tide, 1905; Mr. Pratt, 1906; The Old Home House, 1907; Cy Whitaker's Place, 1908; Our Village, 1909; Keziah Caffin, 1909; and is a contributor to various magazines. He is president of the New Jersey Unitarian Mens' Club, and of the Salmagundi Club of New York City. Mr. Lincoln married in Chelsea, Mass., May 12, 1897, Florence Ellery Sargent, and they have one son. Address: Summit Avenue, Hackensack, N. J.

LINCOLN, Robert Todd:

President of The Pullman Company; born in Springfield, Ill., Aug. 1, 1843; eldest son of Abraham Lincoln, sixteenth President of the United States and Mary (Todd) Lincoln. He was graduated from Harvard College, A.B., 1864, and entered Harvard Law School, but left in order to enter the army, in which he served as a captain on the staff of General U. S. Grant. When the war ended he completed his law studies and engaged in practice in Chicago. In 1881 he entered the cabinet of President Garfield as Secretary of War, and retained that portfolio under the administration of President Arthur. In 1884 he was strongly mentioned for the presidential candidate, but he refused to oppose President Arthur in the Convention. During the administration of President Benjamin Harrison he was envoy extraordinary and minister plenipotentiary of the United States to Great Britain, from 1889 to 1893. After that he was special counsel for The Pullman Company until the death of George M. Pullman, when he was elected president of the company. He is also vice-president of the Commonwealth Edison Company, and a director in various corporations. He is a member of the Union, University, and Harvard Clubs of New York, and Chicago Golf and other clubs of Chicago. Mr. Lincoln married, Sept. 24, 1868, Mary Harlan, daughter of James Harlan, senator from Iowa and secretary of the Interior in Lincoln's second cabinet. They have two daughters: Mrs. Mary Isham and Mrs. Jessie Beckwith. Residence: 60 Lake Shore Drive. Office: Pullman Building, Chicago.

LIND, John:

Lawyer and former governor; born in Kanna, Smaland, Sweden, March 25, 1884. His family came to the United States in 1868 and settled at Goodhue, Minn. Largely by his own efforts, Mr. Lind secured an education at the University of Minnesota, and was admitted to the bar in 1877, and has been a practising lawyer since that time, except during the necessary interruption of holding public office. As early as the Fiftieth Congress he was elected a member of the House of Representatives from the second District of Minnesota, serving in the Fiftieth, Fifty-first, and Fifty-second Congresses, and was elected from the Fourth District to the Fifty-eighth Congress. During the Spanish-American War he was first lieutenant of a company of the Twelfth Minnesota Infantry. Mr. Lind has been, throughout his career, a consistent Demo-

crat, and was elected Governor of Minnesota on the Democratic ticket in 1899, for the term 1899-1900. He also took a prominent part in the Democratic campaign of 1908. He married at Mankato, Minn., Oct. 1, 1879, to Allice A. Shepard, and has two sons and two daughters. Residence: 1775 Colfax Avenue, South Minneapolis. Office: New York Life Building, Minneapolis.

LINDBLOM, Robert:

Commission merchant; born in Nerike, Sweden, Nov. 17, 1844; son of Nils and Lovisa (Tolf) Lindblom. He was educated by private tutors, took a course in an agricultural and business college, and also a course in civil engineering. He came to this country in 1864 and settled at Milwaukee, Wis., where he engaged in business. He met with considerable success, and since 1873 has been engaged as a Board of Trade commission merchant, under the style of Robert Lindblom & Company, in Chicago. He was on the staff of Governor Altgeld, 1893-1897 and was president of the Civil Service Commission of Chicago from Feb. 18, 1898, to July 1, 1902, and member of the Board of Education. He was most instrumental in bringing the World's Fair to Chicago. He was one of the World's Columbian Exposition directors, the Swedish Royal Commissioners to that exposition, and he was knighted by the King of Sweden for his distinguished services in that connection. He is secretary of the Farmers' National Exchange Company. He is a member of the Union League and Swedish Clubs of Chicago, and of the Milwaukee Club of Milwaukee. He married in Milwaukee, Wis., Nov. 17, 1874, Hattie Lewis, now deceased, and they had three children, one now deceased. Residence: 678 La Salle Avenue. Office: Postal Telegraph Building, Chicago.

LINDENTHAL, Gustav:

Civil engineer; born in Brunn, Austria, May 21, 1850; son of Dominik and Franciska (Schmutz) Lindenthal. He took scientific studies at colleges in Brunn and Vienna from 1864 to 1870. He was employed on surveys and construction of railroads and bridges in Austria and Switzerland till 1874, when he came to the United States; engineer at the Centennial International Exhibition, Philadelphia, 1874-1877; thereafter consulting engineer in the construction of Western Railroad, with the main office at Pittsburgh. He removed to New York City in 1892; was originator, chief engineer and architect of the proposed bridge over the North River at Twenty-third Street, with a single span of 3,100 feet. He is contributor of papers and essays, mostly on engineering subjects, to scientific journals and engineering societies; was commissioner of bridges in the City of New York, 1902-1903, during the administration of Seth Low; completed the construction of the Williamsburg Bridge and made plans for the Blackwell's Island Bridge and Manhattan Bridge; also prepared plans for the reconstruction of Brooklyn Bridge, and for a great monumental bridge terminal and municipal buildings combined. Mr. Lindenthal was a member of the board of six consulting engineers, which planned the tunnels and terminal of the Pennsylvania Railroad under the North and East Rivers in New York; is engineer and architect of Hell Gate Bridge over the East River for the New York Connecting Railroad, which, when completed, will be the boldest and longest steel arch bridge in the world. He is president of the North River Bridge Company; a member of the British Institution of Civil Engineers; Canadian Society of Civil Engineers; American Society of Civil Engineers; a fellow of the American Association for the Advancement of Science; a member of Verein Deutscher Maschinen Ingenieure in Berlin; Hudson-Fulton Celebration Committee, Municipal Art Society; Arion Society (president); and a member of the Manhattan and City Clubs. He married in New York City, July 10, 1902, Gertrude Weil, who died Oct. 21, 1905. Address: 45 Cedar Street, New York City.

LINDSAY, George Henry:

Congressman; born in New York City; removed to Brooklyn with his parents in 1843; he was educated in the public schools and for many years engaged in the hotel business; was elected to the State Assembly from the Seventh District, comprising

the Sixteenth Ward of Brooklyn, in 1882, 1883, 1884, 1885, and 1886; in 1886 was elected coroner for the Second District of Kings County and served six years, being re-elected in 1889; in 1898 was appointed assistant tax commissioner in the Department of Taxes and Assessments of the City of New York. He was elected to the Fifty-seventh, Fifty-eighth, Fifty-ninth, and Sixtieth Congresses, and reëlected to the Sixty-first Congress, as a Democrat from the Second New York District. Address: 244 Bushwick Avenue, Brooklyn, N. Y.

LINDSAY, John D.:

Lawyer; born in New York City, Dec. 31, 1865; son of Dr. William Francis and Sarah A. (Vredenburgh) Lindsay. He was educated in the public schools and at the New York University Law School in 1887. He entered the district attorney's office as clerk in 1882; was admitted to the New York bar in 1887; was made deputy assistant district attorney in 1887; serving as such till 1893; assistant district attorney, 1893-1898; and has been in practice since then as a member of the firm of Nicoll, Anable and Lindsay. He has been president of the New York Society for the Prevention of Cruelty to Children, since 1903; is a member of the American Society of International Law, the American, New York City and State Bar Associations, St. Nicholas Society, the New York Historical Society, the Society of Medical Jurisprudence, Society of Colonial Wars, Sons of Revolution, Alumni Association of the New York University Law School, vice-president and chairman of the Law Committee of the New York State Convention of Societies for the Prevention of Cruelty. He is also a member of the Manhattan and Calumet Clubs of New York City, and the Fort Orange Club of Albany. He married in St. Louis, June 3, 1895, Stella Gregory. Address: 34 West 11th Street, New York City.

LINEHAN, John C.:

Insurance commissioner of New Hampshire; born at Macroom, County Cork, Ireland, Feb. 9, 1840; son of John and Margaret (Foley) Linehan, and came to the United States in 1849. He served in the Civil War in the Union Army, and was a merchant at Penacook, N. H., 1886-1890. Colonel Linehan has been in both branches of the Concord city government and was a member of the Governor's Executive Council one term. He was appointed insurance commissioner in 1890, and reappointed for a second term of three years in 1893, and has continued in that office by successive reappointments. He was elected president of the National Convention of Insurance Department Commissioners at the meeting in 1892. He was one of the directors of the Gettysburg Battlefield Memorial Association, 1885-1895; has been a trustee of New Hampshire Industrial School since 1884, and president of the Board; trustee of the Loan and Trust Savings Bank of Concord; a member of the New Hampshire Historical Society and treasurer of the American-Irish Historical Society. Colonel Linehan married in Penacook, then Fisherville, N. H., Jan. 2, 1864, Mary E. Pendergast. Residence: Penacook, N. H. Office address: Concord, N. H.

LINES, Edwin Stevens:

Bishop of Newark; born at Naugatuck, Conn., Nov. 23, 1845; son of Henry W. and Harriet Lines. He was graduated from Yale, B.A., 1872, and received its degree of D.D. in 1897; and from the Berkeley Divinity School the degree of S.T.D. in 1904. He was ordered deacon and priest of the Episcopal Church in 1874 by Bishop Williams of Connecticut. After his ordination to the ministry became rector of Christ Church, West Haven, Conn. In 1879 he became rector of St. Paul's Church, New Haven, Conn., officiating there until 1903, when he was elected bishop of Newark and was consecrated Nov. 18, 1903, by Bishops Tuttle, Doane, Potter, Scarborough, Brewster, Coleman, Talbot and Whitehead. Bishop Lines married on May 4, 1880, to Mary L. Morehouse. Address: Newark, N. J.

LINN, William Alexander:

Author, banker, lawyer; born at Sussex, N. J., Sept. 4, 1846; son of Dr. Alexander and Julia (Vibbert) Linn. He was educated in Phillips Academy, Andover, Mass., Yale College, B.A., class of 1868, of which he was class poet, and was also editor of the

Yale Literary Magazine. He was admitted to the bar of the State of New York but made journalism his profession, and was a member of the editorial staff of the New York Tribune, 1868-1871 and of the New York Evening Post, 1871-1900. He is president of the People's National Bank of Hackensack, N. J., of the Hackensack Mutual Building and Loan Association, and a director in the North River Insurance Company. Mr. Linn, who is a Republican, is a commissioner of the Palisades Interstate Park Commission, appointed by the governor of New Jersey, which rescued the Palisades from destruction, and he is a trustee of the Johnson Public Library at Hackensack. He is author of: The Story of the Mormons, 1902 (Macmillan); Rob and his Gun, 1902 (Scribner's); and Horace Greeley, 1903 (Appletons), and also of numerous contributions to periodical literature. He is a widower. Mr. Linn is interested in horticultural subjects, owning a fruit and dairy farm in Sussex County, N. J. Address: Hackensack, N. J.

LINSLEY, George Thomas:

Clergyman; born in New Haven, Conn., Sept. 4, 1864; son of Frederick H. and Sarah M. (Smith) Linsley. He was graduated from Hillhouse High School, 1882, at Yale University, B.A., 1885, Berkeley Divinity School, 1888. Mr. Linsley was ordered deacon in 1888 and ordained priest in 1889 by Bishop Williams; was minister in charge of Calvary Church at Round Hill and Emmanuel Church, Glenville, 1888-1890, and of St. John's Chapel, Byram, 1889-1890; rector of Trinity Church, Newtown, 1890-1902, and rector of Church of the Good Shepherd, since 1902. He was secretary of Fairfield Archdeaconry, 1896-1902; Church Scholarship Society, since 1902, and member of the standing committee of the Diocese of Connecticut, since 1898. He was president of Newtown Academy Association, 1890-1902, and of the Newtown Library Association, 1890-1902. Mr. Linsley is a member of the Gamma Delta Psi fraternity. He married in New York City, Jan. 10, 1895, Mary Renshaw Chauncey. Address: 92 Wethersfield Avenue, Hartford, Conn.

LINSON, John J.:

Lawyer; born in Sullivan County, N. Y., Nov. 29, 1850; son of John J. and Emily Fidelia (Jordan) Linson. He was educated in the Monticello Academy and the State Normal School, Albany. In January, 1872, he was admitted to the bar, became a member of the firm of Schoonmaker and Linson, in January, 1876, and has practised in Kingston, N. Y., ever since. He was corporation counsel of Kingston, 1883-1887; State Senator, 1888-1891, commissioner of statutory revision, 1892-1895; commissioner to recommend changes in legislative procedure, 1895; special counsel for New York City in charge of condemnation proceedings for the Catskill Water Supply, 1907. Mr. Linson is vice-president and attorney for the National Ulster County Bank, and trustee and attorney of the Kingston Savings Bank. He is a member of the New York State, New York City and Ulster County Bar Association; trustee and treasurer of the Kingston City Library; a member of the Masonic order, Knights Templar, Knights Pythias and of the Reform Club of New York City and the Kingston Club of Kingston. He married in Monticello, Oct. 16, 1872, Ida Mapledoram, who died Feb. 23, 1902, and he has four sons. Address: Kingston, N. Y.

LIPPINCOTT, Craige:

Publisher; born in Philadelphia, Nov. 4, 1846; son of Joshua B. and Josephine (Craige) Lippincott. He received his education in the school of Rev. James G. Lyons in Philadelphia, and in the University of Pennsylvania, class of 1866. He entered in 1866, the publishing house of J. B. Lippincott & Company, which in 1885 changed to the J. B. Lippincott Company, and in 1886 succeeded his father as president of that Company. He is also a director in the Farmers' and Mechanics' National Bank of Philadelphia, and in the Pennsylvania Company for the Insuring of Lives and Granting Annuities. Mr. Lippincott is a member of the Delta Psi fraternity, and of the Union League, Rittenhouse, Art, Philadelphia Country, Huntington Valley Country, Racquet, and Bachelors' Barge Clubs. He mar-

ried in Philadelphia, April 13, 1871, Sallie E. Bucknell, and they have three children. Residence: 218 West Rittenhouse Square. Office: 227 East Washington Square, Philadelphia.

LIPPINCOTT, Henry C.:

Manager of agencies for the Penn Mutual Life Insurance Company; born in Philadelphia, April 12, 1844. He was graduated from the Central High School of that City; was admitted to the Philadelphia bar in May, 1865, and practised law until 1869, when he removed to Colorado, where he taught school and wrote for newspapers. He entered the insurance business in the employ of the Penn Mutual in February, 1874, and served in various capacities until he was appointed manager of agencies in January, 1888. He is active in everything that pertains to life insurance. His contributions to the business have been many and influential, and he has been in frequent requests as a speaker by various associations. He has made the excellent canvassing material of the Penn Mutual, and has had much to do with its development as a company. Address: 1421 North 17th Street. Philadelphia.

LIPPINCOTT, Joseph Barlow:

Hydraulic engineer; born in Scranton, Pa., Oct. 10, 1864; son of John A. Lippincott, LL.D., and Harriet Phillips (Barlow) Lippincott. After attending Dickinson College for two years he went to the University of Kansas, from which he was graduated as B.S. in 1886. After graduation he was connected with the Atchison, Topeka and Santa Fé Railroad until 1888; was topographer of the U. S. Geological Survey four years, and after that engaged in various irrigation enterprises. He was hydrographer of the U. S. Geological Survey, 1895-1902, and supervising engineer of the U. S. Reclamation Service, 1902-1906. Mr. Lippincott was a lecturer at the University of California, and consulting engineer for various cities; was appointed civil service commissioner of Los Angeles, Calif., in 1904 and is now assistant chief engineer of the Los Angeles Aqueduct. He has twice been president of the Southern California Engineers' and Architects' Association; is a member of the American Society of Civil Engineers; vice-president of the California Water and Forest Association; honorary member of the Sempervirens Club and member of the California Club of Los Angeles. He has made a special study of the problems of storage of water on the Gila River of Arizona, and Kings' River, Calif., the development and application of water in Southern California and California hydrography in general, and the results of these investigations have been published as Water Supply papers by the United States Geological Survey. Mr. Lippincott married at Beverly, N. J., Josephine Phillips Cook. Address: 1400 Union Trust Building, Los Angeles, Calif.

LIPPINCOTT, Joshua Bertram:

Publisher; born in Montgomery County, Pa., Aug. 24, 1857; son of Joshua Ballinger Lippincott, the well known Philadelphia publisher and bookseller. Mr. Lippincott received his preliminary education at the Penn Charter School, was prepared for college at the Episcopal Academy of Philadelphia, and entered the University of Pennsylvania in the class of 1878. He left, however, in 1875, at the end of his freshman year, to enter his father's establishment, and has since been engaged in the booktrade. He became a member of the firm in January, 1884, and after the incorporation of the business in 1887, and the death of his father in 1886, he became the vice-president of the J. B. Lippincott Company, which position he still holds. Mr. Lippincott has been active in the details of the business. He is a trustee of the University of Pennsylvania, a director of the Academy of Music, and a member of the Union League, the Art Club, University Club, Geographical Club, and various other clubs and social organizations of Philadelphia and other cities. Address: Logan, Philadelphia.

LIPPINCOTT, Martha Shepard:

Author; born in Moorestown, N. J.; daughter of Jesse and Elizabeth (Holmes) Lippincott. She was educated in the public

schools, Moorestown Friends' High School and Swarthmore College. Miss Lippincott began writing poetry when a school girl in 1886, and since 1895 has made it a life work. She has had poems book reviews and prose articles published in the largest cities in nearly every State in the United States and some in Canada, Alaska and the Hawaiian Islands, in magazines, newspapers, religious and reform papers. Miss Lippincott writes more poetry than anything else, and, being a member of the Society of Friends she is often called "The Quaker Poetess." Of the sixteen hundred poems she has written, a selection has been published in a volume entitled Visions of Life. She has had thirty hymns and songs set to music, and twenty-five more accepted by various composers. Miss Lippincott has been reviewing books since 1900. Her poems are optimistic in outlook, with high and altruistic ideals. Address: Station O., 10th Street and Columbia Avenue, Philadelphia.

LIPPINCOTT, Walter:

Publisher; born in Philadelphia in 1849; educated in the Thomas Baldwin School and the University of Pennsylvania, class of 1868. He left the University in his sophomore year and after a years' traveling in Europe went into business in his father's publishing and bookselling establishment, the J. B. Lippincott & Company house. In this he showed extraordinary activity, so great indeed that he broke down from over-work about 1881 and was obliged to withdraw from active labor in the establishment. His interest in the concern continued, however, and on the reorganization of the firm into an incorporated company in 1885 he became a director in the company. Since then his services have been of an advisory character, his health not permitting an active participation. Mr. Lippincott is a member of the Union League, Rittenhouse, University, Art, Racquet, Country, Franklin Inn, and Merion Cricket Clubs. and Mayflower Society. He married Elizabeth T. Horstmann, in 1879, and has one daughter. Address: 2101 Walnut Street, Philadelphia.

LIPPINCOTT, William Henry:

Artist; born in Philadelphia, Dec. 6, 1849; son of Isaac and Emily Lippincott. He commenced the study of art at the Pennsylvania Academy of Fine Arts, and became an illustrator for publications and later a scenic artist, practising that branch of art for six years, at the same time, continuing to paint easel pictures. In 1874 he went to Europe to study as a pupil of Léon Bonnât of Paris; and remained in Paris until 1882. He then returned to the United States and established a studio in New York City. He was professor of painting at the National Academy of Design, for three years; was made an associate in 1887 and an academician in 1896. He is a painter of portraits, figures, compositions and landscapes, has exhibited at the Paris Salon and a regular contributor to the American art exhibitions. He devoted a portion of his time to scenic painting, having painted the scenery for Salâmbo, La Bohème, Manru and other operas. Some of his most important oil and water color pictures are Un Jour de Congé (Paris Salon 1879); The Duck's Brakfast, Centennial (Exposition 1876); Pink of Old Fashioned (Water Color Society 1882); Helena (National Academy of Design); Infantry in Arms; Love's Ambush; Pleasant Reflection. Address: 7 West 43d Street, New York City.

LIPPMANN, Julie Mathilde:

Author, poet and critic; born in Brooklyn, N. Y., daughter of Adolph and Marie (Pollock) Lippmann. She was educated by private governess, mainly, though she also attended private schools in Brooklyn. She studied music for two winters under Dr. William Mason, and is an honorary member of the class of 1909 of the American College for girls at Constantinople, Turkey. Miss Lippmann has been an extensive traveler in Great Britain, the continent and the East (Egypt, the Holy Land and Syria), and camped out in the Holy Land for five weeks, riding horseback through the country from Hebron to Beirût. She is author of: Miss Wildfire; Dorothy Day; Dearie, Dot and the Dog; Sweet Peas; Jack o' Dreams;

Everyday Girls, and many stories and miscellaneous writings in The Century, Harpers, The Atlantic and other leading magazines. Address: 17 West 84th Street, New York City.

LITTAUER, Lucius Nathan:

Manufacturer; born in Gloversville, N. Y., Jan. 20, 1859; son of Nathan and Harriet (Sporborg) Littauer. He was educated in Charlier, N. Y., and Harvard College, A.B., 1878. He succeeded to the glove manufacturing business of his father in 1882 and now extensively engaged therein. He was elected to the U. S. Congress in 1896 and served five terms, but refused unanimous renomination in 1906. Mr. Littauer has been a member of the National and State Conventions of the Republican party since 1896; was a member of the committee on appropriations, while in Congress; had charge of bills, legislative, executive and judicial; urgent deficiencies, general deficiencies and fortifications. He is president of the Gloversville Knitting Company, Fonda Glove Lining Company, Metropolitan Sewing Machine Company of Nyack, Parkes Machine Company; treasurer of the Monroe-Eckstein Brewing Company; director of the Fulton County Bank of Gloversville, The State Bank of New York, the Adirondack Trust Company of Saratoga, and manager of Nathan Littauer's Hospital at Gloversville. He is a member of the Metropolitan Club of Washington, and of the Harvard Club of New York City. Address: Gloversville, N. Y.

LITTLE, Adelbert Pierson:

Manufacturer of typewriter ribbons, carbon paper, etc.; born in Riga, N. Y., in 1847; son of Marshall E. and Sabrah R. Little. He received his education in the Genesee Wesleyan Seminary and was graduated from the University of Rochester, A.M., 1872. He was Supreme Court reporter for twenty-one years and since 1885 has been a manufacturer and conducts his business alone with offices at Rochester, New York City, Philadelphia, Pittsburgh, Cleveland, and London, England. Mr. Little is director and trustee of the Mechanics' Savings Bank of Rochester. He is a member of Theta Delta Chi fraternity and of the Whist, Oak Hill, Country and Genesee Clubs. He married in 1877, Frances A. Munn, now deceased. Address: Rochester, N. Y.

LITTLE, Edward Porter:

Clergyman; born in Brooklyn, N. Y., Dec. 19, 1853; son of William Henry and Caroline Frances (Cobb) Little. He attended the Pingry School, Elizabeth, N. J., was graduated from Knox College, A.B. and A.M., and from the General Theological Seminary, S.T.B. He was ordered deacon in 1878, ordained priest in 1879 in the ministry of the Episcopal Church, was rector of Pittsfield, Ill., until Oct., 1880, Lancaster, N. H., until 1886, Nantucket, Mass., 1887-1893; and has been rector of Hannibal, Mo., since 1893, and rural dean of Hannibal since 1903. He is a member of the Phi Delta Theta fraternity, Society of Colonial Wars, Descendants of Colonial Governors, and the Old Colony Historical Society. Mr. Little married in Pittsfield, Ill., May 9, 1882, Henrietta Nevin Grimshaw, who died April 27, 1900, and has four children. Address: Trinity Church Rectory, Hannibal, Mo.

LITTLE, George Thomas:

Librarian; born in Auburn, Me., May 14, 1837; son of Edward T. and Lucy Jane (Bliss) Little. He was graduated from the Edward Little High School at Auburn in 1873, from Bowdoin College, A.B., 1877; studied in Paris, France, 1877-1878, and received from Bowdoin the degrees of A.M., 1880, and Litt.D., 1894. He was instructor in Latin in Thayer Academy, Braintree, Mass., 1878-1882; professor of Latin in Bowdoin College, 1882-1886, and has been librarian of Bowdoin College since 1883. He is also president and treasurer of the Agawam Manufacturing Company. Dr. Little was chairman of the State Library Commission of Maine, 1899-1902. He is author of: Descendants of George Little of Newbury, Massachusetts, 1640; Historical Sketch of Bowdoin College; Longfellow Bibliography, and is an occasional contrib-

utor to The Nation. Dr. Little is a member of the American Library Association, Maine Historical Society, Minnesota Historical Society, Maine Genealogical Society; and is trustee and clerk of the Edward Little Institute of Auburn, Me. He is a member of the American Alpine Club, Appalachian Mountain Club, Delta Kappa Epsilon fraternity, and Phi Beta Kappa Society. He married in Braintree, Mass., Dec. 18, 1884, Lilly Thayer Wright-Lane, and they have four children. Residence: 8 College Street. Office: Bowdoin College Library, Brunswick, Me.

LITTLE, John Mason:

Merchant and trustee; born in Boston, July 14, 1848; son of James Lovell and Julia Augusta (Cook) Little. His immigrant ancestors included: Thomas Little, Plymouth, 1630; and Richard Moore, Mayflower, 1620. He was a pupil in the Boston public schools, including Chauncey Hall, the English High School, and in the Massachusetts Institute of Technology. He learned the dry goods commission business and became a leading merchant in that line of trade. He served as president of the Merchants' Club and of the Real Estate Club; is a member of the Executive Committee of the Boston Associated Board of Trade, and has been its president. He is a director of the American Bank Note Company; of the Boston Ports and Seaman's Aid Society; and of the Good Government Association of Boston; and he is also treasurer of the New England Civic Federation; vice-president of the Real Estate Exchange and Auction Board; was chairman of the Commission on Revision of the Building Laws of the Commonwealth by appointment of Governor Bates. He is a director of the American Unitarian Association, chairman of the Prudential Committee of the Arlington Street Church since 1888. Mr. Little is a member of the Algonquin and Tedesco Country Clubs and of the Merchants' Association. He married, Jan. 14, 1872, Helen, daughter of James H. and Judith Beal, of Boston. Address: Boston.

LITTLE, John Sebastian:

Governor of Arkansas; born at Jenny Lind, Sebastian County, Ark., March 15, 1853. He was educated at Cane Hill College, Ark.; was admitted to the bar in 1874; in 1877 was elected district attorney for the Twelfth Circuit of Arkansas, composed of Sebastian, Scott, Crawford, and Logan counties, and was reëlected for four successive terms. He was elected a representative to the Legislature in 1884; in 1886 was elected circuit judge for a term of four years; in 1893 was chosen as chairman of the State Judicial Convention; and in Sept., 1894, was elected, without opposition, to fill the unexpired term of C. R. Breckinridge in the Fifty-third Congress; was elected to the Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh, and Fifty-eighth Congresses and reëlected to the Fifty-ninth Congress. He was elected Governor of Arkansas in 1906, on the Democratic ticket, for the four-year term expiring in 1910 and he resigned from Congress Jan. 14, 1907. Address: Greenwood, Ark.

LITTLEFIELD, Charles Edgar:

Lawyer and former congressman; born in Lebanon, York County, Me., June 21, 1851; received a common school education and studied law. He was admitted to the bar in 1876; was a member of the Maine Legislature in 1885, and speaker of the House in 1887; was attorney-general of the State, 1889-1893; was elected to the Fifty-sixth Congress June 19, 1899, to fill the vacancy caused by the death of Nelson Dingley, and to the Fifty-seventh, Fifty-eighth and Fifty-ninth Congresses, from the Second Maine District, and he was reelected in 1906 to the Sixtieth Congress, but resigned in 1908 to take up the practice of law in New York City, where he took a prominent position from the first, being appointed receiver in the celebrated Stock Exchange Case of the A. O. Brown Company. Mr. Littlefield is a forceful orator and was for years one of the most effective campaign speakers of the Republican party in Maine and throughout the country. Address: Rockland, Me.

LITTLEFIELD, Nathan Whitman:

Lawyer; born at East Bridgewater, Mass., May 21, 1846; son of Rufus Ames and Abigail Russel (Whitman) Littlefield. He is a descendant of John Alden and other Plymouth pilgrims. He was graduated from Phillips Academy, Andover, 1865, from Dartmouth College as valedictorian in 1869, and from the Boston University Law School in 1876. He was principal of Newport High School, 1871-1873; principal of Westerly High School and superintendent of schools of Westerly, R. I., 1873-1874. Mr. Littlefield was admitted to the Massachusetts bar at Boston in May, 1876, and to the Rhode Island bar in Providence, Jan., 1877. He was appointed by the Supreme Court, standing master in chancery in 1890, and by the U. S. District Court referee in bankruptcy in 1898; a member of the commission for revising the judicial system of Rhode Island in 1905. He has lectured frequently on political and historical subjects and has traveled extensively in this country and abroad; and was orator at the two hundred and fiftieth anniversary of the founding of Bridgewater, Mass., in 1906. He is a director of the Providence Realty Company, Stewart Street Land Company; and member of the law firm of Littlefield and Barrows. Mr. Littlefield was a member of the School Committee of Pawtucket for several years; State senator, 1897-1898; Democratic candidate for governor of Rhode Island in 1900. He is a member of the Rhode Island Bar Association, the American Bar Association, and National Municipal League; honorary member of the Bridgewater (Mass.) Historical Society, Rhode Island Historical Association, Old Colony Historical Society; president of the Bethany Home of Rhode Island, and member of the Delta Kappa Epsilon fraternity, Pi chapter. He is also a member of the To Kolon Club of Pawtucket, R. I., and the Rhode Island Congregational Club. Mr. Littlefield married at Ellsworth, Me., Aug. 13, 1873, Arletta V. Redman, by whom he has a son; married, second, at Pawtucket, 1889, Mary Wheaton Ellis, and they have a son. Residence: 29 Cottage Street, Pawtucket, R. I. Office: 87 Weybosset Street, Providence, R. I.

LITTLETON, Martin Wilie:

Lawyer; born near Kingston, Roane County, Tenn., Feb. 12, 1872; son of Thomas Jefferson and Hannah (Ingraham) Littleton. He is self-educated; went to Texas at the age of fifteen and began the study of law at Weatherford, Texas, at the age of eighteen. He was admitted to the bar in July, 1891; was assistant prosecuting attorney of Parker County, Texas, and later of Dallas County, Texas; came to New York in 1896, was assistant district attorney of Kings County, N. Y., and while so engaged, tried the case of People against William F. Miller, charged with larceny of over $11,000,000; tried the case of People against Doody, charged with corrupting the old City of Brooklyn. He was president of the Borough of Brooklyn, 1904-1905; chairman of the Democratic State Convention of New York, in 1900; nominated Edward M. Shepard for mayor of New York City, in 1901; nominated Judge Alton B. Parker for President of the United States at the Democratic National Convention, St. Louis, 1904. Mr. Littleton is a member of the Association of the Bar of the City of New York, and of the Lawyers', National Democratic and Manhattan Clubs of New York City, National and Brooklyn Clubs of Brooklyn, Garden City Golf Club, Oakland (Long Island) Golf Club, and Manhasset Bay Yacht Club. He married at Dallas, Texas, Dec. 1, 1896, Maude Elizabeth Wilson, and they have two sons. Address: 60 Wall Street, New York City.

LIVINGSTON, Leonidas Felix:

Congressman and farmer; born in Newton County, Ga., April 3, 1832; of Scotch-Irish descent. His grandfather emigrated to this country from North Ireland, and served under General Washington during the Revolutionary War. Mr. Livingston is a farmer by occupation and has always lived on his farm. He was a private soldier in the Confederate Army, 1861-1865; was for two terms a member of the House

of Representatives and one term a member of the State Senate; was chairman of the Committee on Agriculture in both the House and Senate; was vice-president of the Georgia State Agricultural Society for eleven years and president of the same for four years. He was president of the Georgia State Alliance for three years, but resigned when elected to Congress; and has been prominent in all political struggles in his State for many years. Mr. Livingston was elected as a Democrat to the Fifty-second, Fifty-third, Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and re-elected to the Sixty-first Congress from the Fifth Georgia Dstrict. Address: Covington, Ga.

LLOYD, Arthur Seldon:

Clergyman; born in Mt. Ida, Alexandria County, Va., in 1857; son of John Janney and Eliza Armistead (Selden) Lloyd. He was educated in the Virginia Polytechnic Institute, the University of Virginia, the Theological Seminary in Virginia, as D.D., and Roanoke College. He entered the ministry of the Episcopal Church, in 1880, was missionary in the Diocese of Virginia, 1880-1884; rector of St. Luke's Church, Norfolk, Va., 1884-1899; secretary of the Board of Missions from 1899. He was elected bishop of Mississippi, Jan. 20, 1903; elected bishop of Kentucky, Sept. 21, 1904, and of Southern Virginia, Nov. 8, 1905; but declined all these elections. He was elected professor of ecclesiastical history at the Virginia Seminary in 1896 and is now general secretary of the Board of Missions of the Domestic and Foreign Missionary Society of the Protestant Episcopal Church; general secretary of the American Church Missionary Society and trustee of the Educational Society of Virginia and the American Building Fund Commission. Mr. Lloyd married at The Meadows, Washington County, Va., in 1880, Lizzie Robertson Blackford, and has five children. Address: 281 Fourth Avenue, New York City.

LLOYD, Curtis Gates:

Botanist; born in Florence, Ky., July 17, 1859; son of Nelson Marvin and Sophia (Webster) Lloyd. He was educated privately. He is in the wholesale druggist and pharmacy business and he is a partner in the firm of Lloyd Brothers, wholesale druggists and manufacturing pharmacists and is trustee of the Lloyd Library. Mr. Lloyd has traveled extensively in Mexico, West Indies, Sandwich Islands, Samoan Islands, Egypt and Europe. He is a member of the Cuvier Club. Residence: 224 West Court Street, New York City.

LLOYD, Henry:

Ex-governor of Maryland; born near Cambridge, Md., Feb. 21, 1852; son of Daniel and Kitty (Henry) Lloyd. He was brought up on farm, educated in private schools, taught school and after 1880 engaged in the practice of law. He was elected to the Maryland Senate in 1880 and in 1884 became president of that body. He became ex-officio acting governor of Maryland on the appointment of Governor McLane as minister to France in 1885, and was elected by the legislature to complete the term which expired in 1888. Since 1892 he has been judge of the Circuit Court of Maryland. Judge Lloyd is a Democrat in politics. Address: Cambridge, Md.

LLOYD, Henry Albert:

Lawyer; born in Doylestown, Pa., Nov. 12, 1849; son of E. Morris and Julia Dunlap (Hendrie) Lloyd. He was graduated from Princeton College, 1869; admitted to the bar at Philadelphia, Oct., 1871, and practised his profession there and in adjoining counties until March, 1884, when he received the appointment of assistant-general claim agent, of the Gould South-Western System of Railways, and removed to St. Louis. He was appointed general claim agent of the Wabash Railroad Company in June, 1884, and subsequently assistant secretary. He resigned the positions there April, 1899, and removed to New York City, being admitted to the bar of New York, Sept., 1899. Mr. Lloyd is president and director of the Brazoria Land and Cattle Company; treasurer and director of the Cleveland Grains Drying Company,

and director of the Guardian Trust Company of Kansas City; president of the Atlantic Export Company. He is a member of the New York Produce Exchange, Sons of Revolution, and the New York Athletic Club. He married at Detroit, Mich., in 1871, Cornelia P. Voorhees. Address: 32 Broadway, New York City.

LLOYD, Herbert Marshall:

Lawyer; born in Brooklyn, N. Y., March 29, 1862; son of Henry H. and Anna (Badger) Lloyd. He was graduated from Harvard, A.B., in 1883; and from Columbia, LL.B., in 1885. He was a member successively of the law firms of Murphy, Lloyd and Boyd, Murphy and Lloyd and now of Lloyd and Maddox; secretary-treasurer and director of the American Paper Goods Company; secretary and director of the Webb Wire Works. Mr. Lloyd is a member of Phi Beta Kappa; member and secretary of the Board of Managers of the New Jersey State Geological Survey; member of the Board of Health, Montclair, N. J., and of the City, Midday, Harvard Clubs of New York City, and Harvard Club of New Jersey. He married in New York City, Oct. 19, 1893, Anna Lord. Residence: 24 Lloyd Road, Montclair, N. J. Office: 92 William Street, New York City.

LLOYD, Horatio G.:

President of the Commercial Trust Company, Philadelphia; born in Middletown, Del., Jan. 14, 1867; educated in private schools and University of Pennsylvania Law School; admitted to the bar in 1888, but never practised. He entered the Philadelphia Trust Company as a clerk; and was made assistant secretary in in 1894. In Jan., 1900, he went to the Commercial Trust Company as treasurer; made vice-president July, 1900, and president of the Commercial Trust Company in Dec., 1902. He is also director of several corporations. He is a member of the Radnor Hunt, Markham and Merion Cricket Clubs. Mr. Lloyd married, May 6, 1897, Mary Helen Wingate, daughter of General George W. Wingate of New York. Residence: Haverford, Pa. Office: Arcade Building, Philadelphia.

LLOYD, James Tighlman:

Congressman; born at Canton, Lewis County, Mo., Aug. 28, 1857. He was graduated from Christian University at Canton, Mo., in 1878; taught school for a few years thereafter; was admitted to the bar, and then practiced his profession in Lewis County until 1885, when he located at his present home, where he has since resided. He had held no office, except that of prosecuting attorney of his county, 1889-1893, until his election, as a Democrat, to the Fifty-fifth Congress, to fill a vacancy; and he was elected to the Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and reëlected to the Sixty-first Congress, from the First Missouri District. He married, March 1, 1881, Mary B. Graves. Address: Shelbyville, Mo.

LLOYD, John:

Banker; born at Hollidaysburg, Pa., in April, 1842. He was educated in Lafayette College. Mr. Lloyd is president of the First National Bank of Altoona; president of the Edison Electric Light Company, Altoona Gas Company, Altoona Coal and Coke Company, Henrietta Coal Mining Company, Altoona and Logan Valley Street Railway Company. He married, in Jan., 1866, Caroline B. McCord. Address: Altoona, Pa.

LLOYD, John Uri:

Manufacturing chemist and author; born in West Bloomfield, N. Y., April 19, 1849; son of Nelson Marvin and Sophia (Webster) Lloyd. He was educated in private schools in Kentucky, and received the degree of Phar.M. from the Philadelphia College of Pharmacy in 1890; Ph.D. from Ohio University, 1897, and LL.D. from Wilberforce University. Dr. Lloyd was apprenticed at the age of fifteen to W. J. M. Gordon, a pharmacist in Cincinnati. At the age of twenty-two he became manager of the laboratory of J. M. Merril and Co., Cincinnati. Upon the retirement of the senior partner of this firm, the name was changed to Thorpe and Lloyd Brothers, and, in 1885, to its present style of Lloyd Brothers.

He was professor of chemistry in the Cincinnati College of Pharmacy, 1883-1887, and in the Eclectic Medical Institute, 1878-1904, being also president of that institution, 1896-1904. He has received several gold medals for scientific work from the United States Government. He is president of the Lloyd Library and Museum, devoted to botany, pharmacy, materia medica, and allied sciences. Dr. Lloyd is a member of the American Pharmaceutical Association, Ohio Pharmaceutical Association, Ohio Eclectic Medical Association, and National Eclectic Medical Association. He is also a member of the Authors' Club, of New York, the Franklin Inn, of Philadelphia, Sons of the American Revolution, Sons of the Revolution, and the Society of Colonial Wars, and of the Business Men's, Literary, Cosmic and Cuvier Clubs and Folk Lore Society of Cincinnati. He has contributed profusely to current periodicals in chemistry and pharmacy, and is author of the scientific works: Chemistry of Medicines, 1881; Drugs and Medicines of North America, 1894 (with C. G. Lloyd); Revision of King's American Dispensatory, 1898 to 1900 (Felter and Lloyd); Elixirs and Their History and Preparation, 1892; and A Study in Pharmacy, 1895. Dr. Lloyd is also author of the following works of fiction: Etidorpha, the End of Earth, 1895; The Right Side of the Car, 1897; Stringtown on the Pike, 1900; Warwick of the Knobs, 1901; Red Head, 1903, and Scroggins, 1904. He married, first, Dec. 27, 1876, Adeline Meader; and, second, June 10, 1880, Emma Rouse, and has three children. Residence: Lafayette Avenue, Clifton, Cincinnati. Office: Lloyd Brothers, Cincinnati, Ohio.

LLOYD, William Supplee:

Manufacturer; born in La Crosse, Wis., Feb. 12, 1860; son of William Jones and Ann Elizabeth (Custer) Lloyd. He was educated in the Rugby Academy and the University of Pennsylvania. He was a member of the firm of Lloyd & Supplee Hardware Company, and of the William J. Lloyd Manufacturing Company, and is now proprietor of the Stratford Knitting Mills, Wayne Junction, Philadelphia. He was formerly major in the National Guard of Pennsylvania. He is a Republican and in religion an Episcopalian. Mr. Lloyd is a member of the Sons of the Revolution, Colonial Society of Pennsylvania, Historical Society, the Franklin Institute and other societies, and of the Union League and Germantown Cricket Clubs. He married in Philadelphia, April 27, 1893, Ida Croskey Mustin. Residence: 5901 Wayne Avenue, Germantown. Office: Wayne Junction, Philadelphia.

LLWYD, John P. Derwent:

Clergyman; born in Manchester, England, June 7, 1861; son of Rev. Thomas Llwyd, D.C.L., archdeacon of Algoma, and Emma (Plummer) Llwyd. He is a graduate of Trinity University, Toronto, as B.D. and D.D. He also attended Montreal Theological College. He was rector of St. Paul's Church, Riverside, Ill., 1887-1889; rector of the Church of the Good Shepherd, Omaha, Neb., 1889-1897, and rector of St. Mark's Church, Seattle, Wash., 1897-1909. He is now vice-provost of Trinity University, Toronto. Mr. Llwyd is a member of the American Archæological Society; was for several years member and at one time president of the Board of Library Trustees of the City of Seattle; was also president of the Associated Charities of that city, 1897-1899. He has been twice elected deputy to the General Convention of the Episcopal Church in the United States. He is the author of a small volume of poems, entitled The Song of the Breakers, and of a monograph on Indian life, entitled The Message of an Indian Relic. Dr. Llwyd married in Milwaukee, Wis., Dec. 28, 1886, Mary Emilie Thomas, and they have five children. Address: Trinity University, Toronto, Canada.

LOBDELL, Charles Wesley:

Banker, manufacturer, retired merchant; born in Victor, Ontario County, N. Y., Feb. 27, 1834; son of George A. and Almira (Preston) Lobdell. His father was a direct descendant of the Simon Lobdell who settled in Milford, Conn., in 1646. Mr. Lobdell

obtained his education in the public schools and became a student of law. He was admitted to the bar in 1859 and practised his profession for three years, when he decided to engage in a business career. He went to Moline, Ill., where he was active as a merchant, banker, and manufacturer until 1888, when he removed to Chicago, where he was prominent in business circles for many years, but has now retired. He is a member of the Chicago Stock Exchange; a Republican, and a member of the Reformed Episcopal Church. He married at Moline, Ill., Oct. 22, 1864, Henrietta M. Shaw, and has three children. Address: 3861 Lake Avenue, Chicago.

LOBINGIER, Charles Sumner:

Jurist, author, lecturer; born at Lanark, Ill., April 30, 1866; son of George and Ada (Stewart) Lobingier. He was graduated from Nebraska State University, B.A., 1888, receiving later the degrees of A.M., LL.M., and Ph.D., from the same University. He was assistant State librarian and reporter of the Supreme Court, 1888-1892, and having in the meanwhile been admitted to the bar in 1890, located at Omaha, and was there engaged in active practice for more than a dozen years. In the year 1891 he prepared the official edition of the Consolidated Statutes of Nebraska. In 1900-1903, he was professor of law at the University of Nebraska, and member of the Nebraskan Supreme Court Commission, 1902-1903. In the latter year he became United States judge of the Court of First Instance in the Philippine Islands, where he still is. In 1907 he was appointed chairman of a commission to codify the Philippine laws, and in 1909 was made one of the Philippine representatives of the National Conference of Commissioners on Uniform Laws. He is the author of the present law governing justices of the peace courts in the Philippines, has written many articles on legal and historical topics for the magazines and has been a contributor to every legal encyclopædia now published in America, having written more than 30 titles and treated such subjects as Constitutional Law, Equity, Evidence, Territories, etc. He is likewise the author of: The Peoples' Law, or Popular Participation in Law-Making (Macmillan, 1909); Philippine Practice (2d edition, 1907). He was president of the Nebraska Sons of the American Revolution, and first vice-president of the Nebraska State Historical Society; is a member of the American Society of International Law, the American Bar Association, the American Political Science Association, the National Geographical Society, the Phi Beta Kappa, the Philippine Academy, and the Columbia Club of Manila, and several Masonic organizations. Address: Manila, P. I. Permanent residence: Omaha, Neb.

LOCHREN, William:

Jurist; born in County Tyrone, Ireland, April 3, 1832. He removed in infancy to Franklin County, Vt., and was educated in the schools there, and then took up the study of law. He was admitted to the Vermont bar at St. Albans, in 1856, and went at once to St. Anthony, Minn. (now Minneapolis). When the Civil War began in 1861, he enlisted at once in the First Minnesota Volunteers, and was mustered out as first lieutenant in 1865. He was elected to the State Senate of Minnesota in 1868, and judge of the District Court for the Fourth Judicial District of Minnesota in 1881, serving until appointed in May, 1893, by President Cleveland, to the office of Commissioner of Pensions, serving until appointed, May 20, 1896, judge of the United States Court for the District of Minnesota, retiring in 1908. Judge Lochren has always been a Democrat in politics. He married first in Sept., 1871, Martha A. Demmon, who died in Jan., 1879; and married, second, April 19, 1882, Mary E. Abbott. Address: 422 Tenth Avenue, S. E., Minneapolis, Minn.

LOCKE, Charles Edward:

Clergyman; born in Pittsburgh, Sept. 9, 1858; son of William Henry and Margaret Ellen (Loor) Locke. He was graduated from Allegheny College, A.B., A.M., and D.D. He began his ministry in the Western Reserve of Ohio; has served in Smithfield Street Church, Pittsburgh, First

Methodist Episcopal Church, Portland, Ore.; Central Methodist Episcopal Church, San Francisco; Delaware Avenue Methodist Episcopal Church, Buffalo, and the Hanson Place Methodist Episcopal Church, Brooklyn, N. Y. He is now pastor of the First Methodist Episcopal Church, Los Angeles, Calif., which, with over two thousand members, is the largest Methodist Church on the Pacific Coast. He was the pastor conducting the funeral services of President McKinley at Buffalo. Dr. Locke has traveled extensively in Europe, Asia and Africa. In politics he is a Republican. He is a member of Phi Beta Kappa Society, Delta Tau Delta fraternity, and a Thirty-second Degree Mason. He is author of: Freedom's Next War for Humanity. He married at Pittsburgh, Dec. 27, 1882, Mina J. Wood, and their children are: Lucile, Ruth, Lydia Margaret and Charles Edward, Jr. Address: 728 Berendo Street, Los Angeles, Calif.

LOCKE, James William:

Jurist; born in Wilmington, Vt., Oct. 20, 1837; son of Rev. William Sherburne and Caroline Dame (Tibbetts) Locke. After completing his high school course he began the study of law in an office at Manchester, N. H., and practised until 1861, when he entered the United States Navy as a volunteer officer, serving through the Civil War until mustered out in 1865. He practiced at Key West, Fla., 1865-1868; was appointed county judge of Monroe County, Fla., 1868, elected to the State Senate of Florida in 1870, and in 1872 was appointed by President Grant to his present office as judge of the United States Court for the Southern District of Florida, in which he is still serving. Judge Locke married at Kittery, Me., Oct. 5, 1866, Alvina C. Neal. Address: Jacksonville, Fla.

LOCKWOOD, Belva Ann Bennett:

Attorney and solicitor; born in Royalton, Niagara County, N. Y., Oct. 24, 1830; daughter of Lewis Johnson and Hannah Priest (Green) Bennett. She was graduated from Genesee College, Lima, N. Y., 1857, Syracuse University, A.M., 1870; National University Law School, Washington, LL.B., 1873, and she took a course in University Extension at Oxford, England, 1890. She has been twice married, first at Royalton, N. Y., Nov. 4, 1848, to Uriah McNall (who died in 1853), and second, in 1869, to Dr. Ezekiel Lockwood, who died in 1877. She has had two daughters, one by each of these marriages, but both are now deceased. Mrs Lockwood was preceptress of the Union School, Lockport, N. Y., 1857-1861; Gainesville Female Seminary, Hornellsville, N. Y., 1861-1862; Owego (N. Y.) Female Seminary, 1862-1865, and taught school in Washington, D. C., 1866-1870. She was admitted to practice by the Supreme Court of the District of Columbia in 1873, and by the U. S. Supreme Court and U. S. Court of Claims in 1879. Mrs. Lockwood took a prominent place at the bar and as a lecturer, having visited nearly all the States in her career of eight years on the lecture platform. She has been connected with many law cases, the most important of which was that of Eastern and Emigrant Cherokees vs. The United States in which a judgment was given to her clients for about $5,000,000. Mrs. Lockwood has been one of the most prominent of the workers for the securing of equal political and legal rights without distinction of sex, and also much engaged in temperance and humanitarian work and as an advocate of universal peace. She was nominated by the Equal Rights Party, at San Francisco, Aug. 23, 1884, and again in 1888, as its nominee for the office of President of the United States. She was sent by the State Department to represent the United States at the Congress of Charities and Corrections in Geneva, Switzerland, 1896. Mrs. Lockwood secured the passage of the bill to admit women to the U. S. Supreme Court and all Federal Courts, in February, 1879; of the bill to give women employes of the Government the same pay as men, in 1890; bill securing the appropriation for bounties for sailors and marines, in 1875; and was one of the committee who changed the law of descent for the women of the District of Columbia. She has been a member of the Universal Peace Union for the past thirty-one years; and is now vice-president and

corresponding secretary; was elected a member of the International Peace Bureau at Berne, Switzerland, in 1892, and has been annually reëlected ever since, and for the past fifteen years has been secretary in charge of the branch bureau at Washington, and has attended the Universal Peace Congresses annually since 1889. Mrs. Lockwood compiled The Peace Treaties of the United States, 1893, has been associate editor of The Peacemaker, Philadelphia, since 1875, and has published numerous pamphlets in favor of international peace and arbitration. She has served two terms as president of the Woman's National Press Association, and two terms as president of the District Woman Suffrage Association. Address: 619 F Street, N. W., Washington, D. C.

LODER, Percival E.:

Physician; born at Allentown, Pa., July 13, 1853; son of Alexander W. and Mary A. (Yeager) Loder. He attended Stroudsburg (Pa.) Academy, 1868-1869; was graduated from Jefferson Medical College, M. D., 1875, and from the Pennsylvania College of Dental Surgery, D.D.S., 1885. He was demonstrator of anatomy in the Pennsylvania College of Dental Surgery for nineteen years, and has been professor of anatomy in the Pennsylvania College of Dental Surgery for the past eight years. He was surgeon of the Second Brigade of the National Guards of Pennsylvania, 1877-1878, and has been assistant police surgeon of Philadelphia for the past twenty years. He is a member of the Philadelphia County Medical Society, Pennsylvania State Medical Society and American Medical Association, and trustee of the First Presbyterian Church of Philadelphia; is an Odd Fellow, and a member of the Knights of hte Golden Eagle, and of the Union Republican Club of Philadelphia. He married in Philadelphia, Sept. 23, 1880, Hannah Rose, and they have had three children, all now deceased. Address: 517 South 8th Street, Philadelphia.

LODGE, Henry Cabot:

United States senator, author; born in Boston, May 12, 1850; son of John Ellerton Lodge. He was graduated from Harvard College, A.B., 1871; studied law at Harvard Law School and was graduated LL.B., 1875, and in 1876. He received the degree of Ph.D. from Harvard University for his thesis on The Land Law of the Anglo-Saxons. He was admitted to the Suffolk Bar in 1876. He is author of Life and Letters of George Cabot, 1877; Short History of the English Colonies in America, 1881; Life of Alexander Hamilton, 1882; Life of Daniel Webster, 1883; Studies in History, 1886; Life of Washington, two volumes, 1889; History of Boston (in the Historic Towns Series, published by the Longmans), 1891; Historical and Political Essays, and a volume of selections from speeches, 1892; author, in conjunction with Theodore Roosevelt, of Hero Tales from American History, 1897; author of Certain Accepted Heroes, and Other Essays, 1897; Story of the Revolution, two volumes, 1888; Story of the Spanish War; A Fighting Frigate, and other essays, 1897; A Frontier Town and other essays, 1906; and he edited the works of Alexander Hamilton, in nine volumes, in 1885. Senator Lodge is a member of the Massachusetts Historical Society, of the Virginia Historical Society, the American Academy of Arts and Sciences, the New England Historic and Genealogical Society, and of the American Antiquarian Society. He has received the degree of LL.D. from Williams College, Clark University, Yale University, and Harvard University; was permanent chairman of the Republican National Convention which met in Philadelphia, June 19, 1900; chairman of the committee on resolutions of the Republican National Convention of 1904 at Chicago; permanent chairman of the Republican National Convention of 1908; was a member of the Commission on Alaskan Boundary, appointed by President Roosevelt; regent of the Smithsonian Institution during the service in the House of Representatives and appointed Regent again in 1905. He served two terms as member of the House of Representatives of the Massachusetts Legislature; was elected to the Fiftieth, Fifty-first, Fifty-second and Fifty-third Congresses; and was

elected to the Senate, Jan. 17, 1893, to succeed Henry L. Dawes. He resigned his seat in the House and took his seat in the Senate March 4, 1893, and he was reëlected in 1899 and 1905. His term of service will expire March 3, 1911. He is chairman of the Committee on the Philippines and chief spokesman on the floor of the Senate for the Committee on foreign affairs which deals with all the international relations of the United States. Senator Lodge married, April 6, 1872, Anna Cabot David and they have three children: Constance Davis, born in 1872; George Cabot, born in 1873, died in 1909 and John Ellerton, born in 1876. Residence: Nahant, Mass. Address: United States Senate, Washington, D. C.

LOEB, Adolph:

Fire insurance manager; born at Bingen, Germany, March 9, 1839; son of Ludwig and Helen (Brandeis) Loeb. He was educated in the schools of Bingen, and was graduated from the Normal School. He came to this country in his youth and began life as a bookkeeper, at which he continued until 1869, when he established a fire insurance agency at Memphis, Tenn. In 1873 he removed to Chicago, where he established a fire insurance agency, which is still conducted under the style of Adolph Loeb & Son. He has been manager since 1893 for the United States of the North German Fire Insurance Company of Hamburg, Germany, and of the Trans-Atlantic Fire Insurance Company of Hamburg. He is president of the North German Fire Insurance Company of New York, and local agent of the German of Freeport and New Hampshire of Manchester, and general agent of the Anchor Fire Insurance Company of Cincinnati, and of the Atlanta-Birmingham Fire Insurance Company, of Atlanta, Ga. He is ex-president of the Chicago Sinai Congregation, president of the Jewish Agricultural Aid Society, ex-president of the District Grand Lodge of the Independent Order of B'nai B'rith, and trustee of the Cleveland Orphan Asylum. He married in Cincinnati, Ohio, in 1864, Lucille Hart. Address: 159 La Salle Street. Residence: Grand Boulevard, Chicago.

LOEB, Jacques:

Professor of physiology; born April 7, 1859, and was educated in the Ascanisches Gymnasium, Berlin, the Universities of Berlin, Munich and Strassburg, where he received the degree of M.D. in 1884. He was assistant in physiology at the University of Würzburg, 1886-1888; at Strassburg, 1880-1890; Stazione zoölogica, at Naples, 1890-1891; associate in biology at Bryn Mawr College, Pennsylvania, 1891-1892; assistant professor of physiology in the University of Chicago, 1892-1895; associate professor, 1895-1900; professor, 1900-1903, and since then head of the Department of Physiology, University of California. He is author of: Animal Heliotropism and its Identity with the Heliotropism of Plants, 1890; Physiological Morphology, Part I.; Heteromorphosis, 1891; Physiological Morphology, Part II.; Organization and Growth, 1892; Papers on Developmental Mechanics, Physiological Effects of Ions, Artificial Parthenogenesis, Comparative Physiology, Hybridization, etc.; Comparative Physiology of the Brain and Comparative Psychology, 1900; Studies in General Physiology, 1905; The Dynamics of Living Matter, 1906; Untersuchugen über Künstliche Parthenogenese, 1906; Die chemische Entwicklungserregung des thierischen Eies, Berlin, 1909. Professor Loeb married in 1890, Anne L. Leonard, and they have two sons and one daughter. Address: University of California, Berkley, Calif.

LOEB, James:

Banker; born in New York City, Aug. 6, 1867; son of Solomon and Betty (Gallenberg) Loeb. He was graduated from Harvard University, A.B., 1888. After his graduation he engaged in the banking business in New York City in the firm of Kuhn, Loeb and Company until he retired in 1901. He is a member of the Chamber of Commerce, the Metropolitan Museum of Art, the American Museum of Natural History, the American Institute of Archaeology, the English Society for the Prevention of Hellenic Studies, the New York Botanical Garden, the Municipal Art Society and a member of the Lotos, Lawyers', Players',

City, Grolier, Harvard, St. Andrew's Golf and the Colonial Club of Cambridge, Mass. Residence: 37 East 38th Street. Office: 52 William Street, New York City.

LOEB, William, Jr.:

Collector of customs at New York; born in Albany, N. Y., Oct. 9, 1866. He received his education in common and higs schools. In 1888 he was stenographer of New York State Assembly; afterward was law and general reporter and acted as private secretary to various public officials, among them the president pro tempore, of the New York State Senate, speaker of the Assembly and lieuteant-governor. In 1894 he was a member of the stenographic corps in the New York State Constitutional Convention; in 1895 was grand jury and district attorney's stenographer of Albany County; stenographer and private secretary to Governor of New York, Jan. 1, 1899; secretary to the vice-president of the United States, March 4, 1901, and was appointed Sept. 25, 1901, assistant secretary to the President, and Feb. 18, 1903, secretary to the President, which position he held to the end of the Roosevelt Administration. He was appointed by President Taft, in 1909, collector of customs at New York. Address; U. S. Custom House, New York City.

LOGAN, Frank Granger:

Commission merchant, retired; he was born on a farm in Cayuga County, N. Y., Oct. 7, 1851; son of Simeon Ford and Phebe (Hazen) Logan. He was educated in the public schools of Cayuga County and at the Ithaca Academy. He went to Chicago in 1870 and entered the dry goods establishment of Field, Leiter & Company as a clerk, remaining in this employment five years. He was then for one year with a Board of Trade firm, after which he entered into business on his own account in the commission grain trade, as a member of the firm of F. G. Logan & Company. The beginnings of the firm were on a modest scale, but in time the house became one of the leading ones operating on the Chicago Board of Trade. Mr. Logan is an archæologist of some note, and has a fine collection of specimens, which he exhibited in the anthropological department of the World's Columbian Exposition. He has also made a collection of interesting relics relating to the lives of Abraham Lincoln and John Brown, which he exhibited in the Illinois Building at the Exposition. He is a member and officer of Plymouth Church, a director of the City Missionary Society, and a member of the Union League Club. He was married in Chicago, in 1887, to Josie Hancock. Residence: 2919 Prairie Avenue. Address: Board of Trade, Chicago.

LOMBARD, Isaac Gross:

Banker; born at Truro, Mass., Sept. 9, 1835; son of Lewis and Sarah (Gross) Lombard. He was educated in the public schools and at the Davis Academy, Truro. He was secretary of the Union Insurance and Trust Company of Chicago, 1857-1863, having removed to that city in the former year. He was cashier of the Fifth National Bank of Chicago, 1863-1883, and president of the National Bank of America, 1893-1900. He has been director of the Corn Exchange National Bank since 1900, and was chairman of the Clearing House Committee, 1880-1900. He is a member of the New England and Mayflower Societies, and of the Bankers' and Union League Clubs. He was married in Boston, Dec. 24, 1857, to Margaret Baker, and has two children. Residence: 1819 Indiana Avenue. Address: Corn Exchange Bank, Chicago.

LONDON, Jack:

Author; born in San Francisco, Jan. 12, 1876; son of John and Flora (Wellman) London. He was educated at the Oakland (Calif.) High School and the University of California. He became, in turn, a salmon fisher, an oyster pirate, a schooner sailor, a fish patrolman, a longshoreman and general bay-faring adventurer; when he was seventeen he shipped before the mast as able seaman; went to Japan and seal hunting on the Russian side of Bering Sea, among other things, and served at divers times in various forecastles. He became possessed of an interest in sociology and economics. Swayed partly by this and

partly by the fascination of the enterprise, he tramped over the United States and Canada, many thousands of miles, and had more than one jail experience. Later he repeated his vagabond career in the East End of London. He went over Chilcoot Pass with the first of the Klondike rush of 1897. He went as a war correspondent to Japan, Korea and Manchuria in 1904; and in 1907 started on a seven years' cruise around the world in a fifty-foot Ketch-rig yacht, which enterprise was terminated because of lack of stirring incident. He is author of: The Son of the Wolf; The God of His Fathers; A Daughter of the Snows; The Children of the Frost; The People of the Abyss; The Cruise of the Dazzler; The Call of the Wild; The Kempton-Wace Letters; The Faith of Men; The Sea-Wolf; The War of the Classes; The Game; Tales of the Fish Patrol; Moon-Face; White-Fang; Love of Life; Before Adam; The Iron Heel; The Road. Mr. London married, first in Oakland, Calif., in 1900, Bessie Maddern, by whom he has two daughters and second, in Chicago, in 1905, Charmian Kittredge. Address: Glen Ellen, Sonoma County, Calif.

LONG, Chester I.:

United States Senator; born in Perry County, Pa., Oct. 12, 1860. He moved with his parents to Daviess County, Mo., in 1865, where he resided until 1879, when he moved to Paola, Kan.; received an academic education; was admitted to the bar at Topeka, Kan., in 1885, and located at Medicine Lodge, where he has since resided. He was elected to the State Senate in 1889; was elected to the Fifty-fourth, Fifty-sixth, Fifty-seventh, and Fifty-eighth Congresses. Before his term as Representative in the Fifty-eighth Congress began, he was elected as a Republican to the United States Senate to succeed William A. Harris, Democrat, for the term beginning March 4, 1903. His term of service will expire March 3, 1909, as he was defeated for reëlection in the primaries of 1908. Senator Long is one of the most active and painstaking of the members of the Senate and has achieved a position of real value to the nation when his political career was interrupted. Address: Medicine Lodge, Kan.

LONG, Eli H.:

Physician; born in Clarence, N. Y., July 24, 1860; son of David and Mary (Miller) Long. He was educated in the public schools of Williamsville, N. Y., and was graduated from the University of Buffalo, Medical Department, as M.D., in 1882; following with post-graduate courses in the University of Pennsylvania in 1882. Since then he has practised medicine in Buffalo. He was professor of materia medica in Pharmacal Department, 1889-1899, dental department since 1893, medical department since 1899 at the University of Buffalo; is also assistant attending physician at the Buffalo General Hospital. He is author of: Table for Doctors and Druggists; Dental Materia Medica and Therapeutics. Dr. Long is medical examiner of the Provident Life and Trust Company, secretary and treasurer of the medical department and dental department of the University of Buffalo; secretary of medical staff of the Buffalo General Hospital; a member of Church of Christ (Disciples), member of the American Medical Association, American Therapeutic Society, Medical Society of the State of New York, Buffalo Academy of Medicine, and a member of the Board of Managers of the New York Christian Missionary Society. He married in Buffalo, in 1884, Alice Eggert, and they have four children. Address: 1335 Main Street, Buffalo, N. Y.

LONGDEN, Aladine Cummings:

Professor of physics; born at Leesville, Ohio, Feb. 19, 1857; son of Samuel and Adaline M. (Cummings) Longden. He was graduated from De Pauw University with first honors in mathematics, A.M., 1884, and Ph.D. from Columbia in 1900. He was instructor in physics and chemistry at the State Normal School, Westfield, Mass., from 1888 to 1897, and has been professor of physics at Knox College since 1901. He has made researches and published articles on electrical subjects. He is a member of

the American Physical Society, Société Belge d'Astronomie, and the National Geographic Society; fellow of the American Association for the Advancement of Science, and a member of the Phi Kappa Psi fraternity. He married in Buffalo, N. Y., Dec. 24, 1884, Jeanie I. Humble. Address: 643 West North Street, Galesburg, Ill.

LONGFELLOW, Alexander Wadsworth:

Architect; born at Portland, Me., 1854; son of Alexander W. and Elizabeth (Porter) Longfellow. He was graduated from Harvard College, in the class of 1876, and was a special student at the Massachusetts Institute of Technology and the École des Beaux Arts, Paris. He worked for four years as assistant in the office of the late H. H. Richardson in Brookline, and in 1887 established the firm of Longfellow, Alden and Harlow, designers of the Carnegie Library, Pittsburgh, and the Cambridge City Hall, and other works; dissolved in 1895. He then formed another firm with his brother, R. K. Longfellow, and they are the architects of Phillips Brooks House and Semitic Museum, Harvard College, and Grace Eliot Hall, Bertram Hall and Agassiz House, Radcliffe College; and have carried on general practice mostly in Massachusetts and in Maine, where they have designed the Brunswick and Yarmouth Memorial Library. Mr. Longfellow is active in the Arts and Crafts movement, is a trustee of the Boston Athenæum and the Museum of Fine Arts, and a member of the Art Commission of the City of Boston; a fellow of the American Institute of Architects, and member of the Boston Society of Architects, the Somerset, Tavern and Union Clubs of Boston, India Wharf Rats Club of Boston, and the Cumberland Club of Portland, Me. Address: 12 Mt. Vernon Street, Boston.

LONGFELLOW, Ernest Wadsworth:

Artist; born in Cambridge, Mass., in 1845; son of the poet. He was a pupil of Couture, Paris. Some of his works are: Old Mill at Manchester, Mass.; Italian Pines; Love Me, Love My Dog; Misty Morning; John and Priscilla, and others. Address: Century Association, 7 West 43d Street, New York City.

LONGFELLOW, William Pitt Preble:

Architect; born in Portland, Me., Oct. 25, 1836; son of Stephen Longfellow. He was graduated from Harvard, A.B., 1855, B.S., 1859. He was engaged in the practice of architecture in Boston, 1860-1879, and retired from practice in 1879. He was assistant architect of the Treasury Department of the United States, under the first Grant Administration. He is a fellow of the Society of American Architects. He was the first editor of The American Architect, and is author of various works on architectural subjects. Address: 479 Broadway, Cambridge, Mass.

LONGINO, Andrew Houston:

Lawyer and ex-governor; born in Lawrence County, Miss., May 16, 1855; son of John Thomas and Annie (Ramsey) Longino. He was graduated from Mississippi College in 1876, and immediately thereafter became clerk of the Circuit and Chancery Courts of his native county, serving until 1880. He was admitted to the bar, was a State senator, 1880-1884, U. S. district attorney for the Southern District of Mississippi, 1888-1890; chancellor of the Seventh District of Mississippi, 1894-1899, and in 1899 was elected governor of Mississippi, in which office he served from Jan., 1900, to Jan., 1904. Governor Longino married at Jackson, Miss., in 1887, Marion Buckley. Address: Jackson, Miss.

LONGWORTH, Nicholas:

Congressman and lawyer; born in Cincinnati, Ohio, Nov. 5, 1869; son of Nicholas and Susan (Walker) Longworth. He was graduated from Harvard University, A.B., in 1891. After that he spent one year in the Harvard Law School, then went to the Cincinnati Law School, from which he was graduated, LL.B., 1894, and in the same year he was admitted to the bar. Mr. Longworth was a member of the School Board of Cincinnati in 1898; elected to the

Ohio House of Representatives, 1899; and to the Ohio Senate, 1901. In 1902 he was elected from the First Ohio District to the Fifty-eighth Congress, and he was reëlected to the Fifty-ninth and Sixtieth Congresses, and in 1908 to the Sixty-first Congress. He is a member of the Queen City and Blaine Clubs of Cincinnati, Somerset Club of Boston, and Metropolitan Club of Washington, D. C. Mr. Longworth married, Feb.17, 1906, Alice Roosevelt, daughter of President Roosevelt. Address: Grandin Road, Cincinnati.

LOOMIS, Archibald Gilbert:

Banker; born in Hartford, Conn., June 20, 1848; son of Pascal and Martha Jones (Greenfield) Loomis. He was educated in the district and high schools of Hartford. He entered the Aetna National Bank of Hartford as a messenger in March, 1865; was promoted to discount clerk the same year, teller next year, acting cashier, 1871, cashier, 1887, director, 1890, president, 1891, and in April, 1899, resigned to accept the position as vice-president of the National Bank of New York City, but resigned Jan., 1905; moved to San Francisco, in Dec., 1905, and he became vice-president of the Union Trust Company of Providence, R. I., in January, 1907. Mr. Loomis is a member of the Bohemian Club of San Francisco. Mr. Loomis married, May 18, 1892, Ellen Seymour Hanson. Residence: 234 Wayland Avenue, Providence, R. I.

LOOMIS, Charles Battell:

Writer and reader; born in Brooklyn, N. Y., Sept. 16, 1861; son of Charles Battell and Mary (Worthington) Loomis. He was educated at the Juvenile High School and at the Polytechnic Institute of Brooklyn, and left at the end of the academic course. Mr. Loomis is author of: Cheerful Americans; A Bath in an English Tub; Minerva's Manœuvers; A Holiday Touch; The Knack of It; Just Irish; and seven other books. He toured the United States as reader with Jerome K. Jerome; has traveled across the continent, visited every State but two, and has been three times to Europe. Mr. Loomis is a member of the Salmagundi and Authors' Clubs of New York City. He married in Brooklyn, Feb. 14, 1888, Mary Charlotte Fullerton, and they have three children. Address: Leonia, N. J.

LOOMIS, Edward Eugene:

Railroad official; born near Ilion, N. Y., in 1865; son of Chester and Esther Loomis. He received a college education. He entered the railroad service in the law department of the Denver and Rio Grande Railway Company; was appointed, in 1894, superintendent of the Tioga Division of the Erie Railroad, also superintendent of the Blossburg Coal Company, in charge of their bituminous coal and lumber interests. Mr. Loomis was appointed, in 1898, general superintendent of New York, Susquehanna and Western, and the Wilkesbarre and Eastern railroads, and became superintendent of the Coal Mining Department of the Delaware, Lackawanna and Western Railroad, in June, 1899, and in March, 1902, manager of the entire coal department with charge over mining, shipping and sales of that company's production of anthracite coal. Since April, 1902, he has been vice-president of the same road; and since Aug. 1, 1909, president and director of The Delaware, Lackawanna and Western Coal Company. Mr. Loomis is also president of the Bangor and Portland Railway, Lackawanna and Montrose Railroad, Glen Alden and Lackawanna Valley Coal Company, and Arnot Water Company; vice-president of the Hoboken Ferry Company, the Morris and Essex Railroad Company, Syracuse, Binghamton and New York Railroad Company, and Utica, Chenango and Susquehanna Valley Railroad Company; director of the Mark-Twain Company, and also director of the Coal and Iron Bank of New York. He is a member of the American Institute of Mining Engineers, the Lawyers' Club of New York City, Westmoreland Club of Wilkesbarre, Pa., the City and Country Clubs of Scranton, and the City Club of Elmira, N. Y. He married, in Nov., 1902, Julia Olivia Langdon, daughter of General C. J. Langdon of Elmira, N. Y.

Address: 160 West 59th Street, New York City.

LOOMIS, Elmer Howard:

Professor of physics; born in Vermilion, N. Y., May 24, 1861; son of Jiram Warner and Adaline (Sayles) Loomis. He was educated in the public schools of New York, and Mexico Academy, and was graduated from Colgate University, A.B., in 1883, and from Strassburg University, Germany, as Ph.D. He taught physics and chemistry in Colgate Academy, 1883-1890; has been engaged in the department of physics at Princeton University since 1894, and since 1897 has been professor of physics. He is a member of the American Physical Society; fellow of the American Association for the Advancement of Science; member of Princeton Science Club; trustee of McKinley Hospital; director of the New Jersey Association for Prevention of Tuberculosis, and is a member of Delta Upsilon fraternity. Mr. Loomis married in Mexico, N. Y., June 23, 1885, Mary Bennett, and they have one son. Address: Princeton, N. J.

LOOSE, Jacob L.:

Manufacturer; born in Franklin County, Pa., June 17, 1850; son of Isaac and Ella (Schull) Loose. In 1870 he removed to Sangamon County, Ill. He finished his schooling in the Decatur (Ill.) High School; worked a short time in a Decatur dry goods store, and afterward in a store conducted at Chetopa, Kan., by two of his brothers. One of these he later bought out, the firm becoming D. A. and J. L. Loose, who started a branch house at Joplin, Mo., which his brother later took over, while he continued the Kansas business alone. With his brother, Joseph S. Loose, he bought, in 1882, the controlling interest in the Corle Cracker and Confectionery Company, Kansas City, which became Loose Brothers Manufacturing Company and was greatly enlarged. Mr. Loose organized in 1890, and was president for seven years of the American Biscuit and Manufacturing Company, consolidating all the Western bakers for mutual protection and in opposition to the New York Biscuit Company. Because of ill-health he retired in 1897 and went to Europe. During his absence the American Biscuit and Manufacturing Company was merged with others to form the National Biscuit Company, much against his wishes, and from which he withdrew his interests. When his health was restored he, with his brother, J. S. Loose, and others, organized the Loose-Wiles Cracker and Candy Company, Kansas City; Works Biscuit Company, Minneapolis; Brown Cracker and Candy Company, Dallas; and Manewal-Lange Biscuit Company, St. Louis; also acquiring the Chicago Biscuit Company, Chicago; Austin Biscuit Company, and Hazen Confectionery Company, Boston; also organized the North American Biscuit Company, all direct competitors of the National Biscuit Company. Mr. Loose is a member of the Chicago and Union League Clubs of Chicago, and the Kansas City and Kansas City Country Clubs. He married, in 1878, Ella Clark of Carthage, Mo. Address: 507 R. A. Long Building, Kansas City, Mo.

LORAINE, Robert:

Actor; born at Liscard, Cheshire, England, Jan. 14, 1876; son of Dr. Henry and Ellen (Baylis) Loraine. He attended New Brighton High School, Cheshire, England. He acted romantic rôles in London; appeared in America first in 1901, again in the winters of 1902, 1903, and 1904; on Sept. 5, 1906, he made his first appearance as John Tanner in Man and Superman. He served as trooper in the Ninth Imperial Yeomanry, during the Boer War, 1899-1900, and received the South African war medal, with three bars. Mr. Loraine is a member of the Lambs', and Players' Clubs, New York City. Address: Care of C. B. Dillingham, 1402 Broadway, New York City.

LORD, Chester Sanders:

Editor; born in Romulus, N. Y., March 18, 1850; son of Rev. Edward and Mary Jane (Sanders) Lord. He was graduated from Hamilton College, A.B. and A.M., in

1873, and received the LL.D. from the St. Lawrence University. In 1870 he was associate editor of the Oswego (N. Y.) Advertiser; managing editor of the New York Sun, 1880-1907. He was regent of the University of the State of New York, 1897-1904; and is a member of the New England Society, Sigma Phi fraternity, and of the Union League, University, Lotos Clubs, of which latter he was secretary, 1894-1905, and has since been vice-president; member of the Long Island Country, Barnard, and Dyker Meadow Golf Clubs. He married in Adams, N. Y., Oct. 18, 1871, Katherine M. Bates, and they have two sons. Address: 57 South Portland Avenue, New York City.

LORD, George P.:

Retired banker; born in Barrington, N. Y., July 25, 1831; son of Benjamin M. and Elizabeth (Fleming) Lord. He was educated in the Lima Seminary, and Hobart College, A.M., 1856, also with diploma, from the State Normal School. He was school commissioner for Yates County, 1860-1867; a member of the State Assembly, 1871-1872, and of the State Senate, 1879-1883; and was State Civil service commissioner during the terms of Governors Morton and Black. He is a Republican and a member of the Episcopal Church and built the Episcopal Church in Dundee, N. Y., in memory of his deceased wife. He is a member of the Dundee Board of Education and Alpha Delta Phi Society. Mr. Lord married, March 2, 1859, Eliza Bunce. Address: Dundee, Yates County, N. Y.

LORD, John Brackett:

Manufacturer; born at Newton Upper Falls, Mass., June 30, 1843; son of Brackett and Clarissa Williams (Winslow) Lord. He was educated in the public schools of Newton, Mass., and at the Wesleyan Academy, Wilbraham, Mass. His father was engaged in the grain and flour business, and when the son left school he entered his father's establishment, where he remained until 1872, when he removed to the town of Kansas, Ill., where he owned a large grain warehouse, of which he took charge. He was a general buyer and shipper of grain throughout Central Illinois, 1875-1882; in the railroad lumber supply business, in association with C. W. Powell, of Paris, Ill., 1882-1884, and in the same business in Chicago, 1884-1893, when the firm dissolved; since 1893 of the Ayer & Lord Tie Company, said to be the largest dealer in oak ties for railroads in the United States. He is a member of the Chicago, Kenwood and Homewood Clubs. He married, in 1874, to Annie E. Steele, of Grand View, Ill., and has four children. Residence: 4857 Greenwood Avenue. Office: Railway Exchange, Chicago, Ill.

LORD, William Paine:

Ex-governor of Oregon; born in Dover, Del., in 1838. After serving through the Civil War as major of a Delaware Cavalry Regiment in the Union Army, he studied law, was commissioned as lieutenant in the Regular Army, and served in Alaska until 1868, when he resigned from the army and began the practice of law at Salem, Ore., of which he has ever since been a citizen. He became prominent in the Republican party of Oregon, was for fourteen years a judge of the Supreme Court of Oregon; governor of Oregon, 1895-1899, and minister plenipotentiary and envoy extraordinary of the United States to the Argentine Republic, 1899-1903. Address: Salem, Ore.

LORE, Charles Brown:

Jurist; born at Odessa, Del., March 16, 1831; son of Eldad C. and Priscilla Lore. He was graduated from Dickinson College, A.B., 1852. He afterward studied law and engaged in practice at Wilmington, Del., until 1893. He was attorney-general of Delaware, 1869-1874; was elected to the Forty-eighth Congress as a Democrat in 1882 and to the Firty-ninth Congress in 1884; was elected Presidential elector on the Hancock ticket in 1880 and the Cleveland ticket in 1892, and since 1893 has served in his present office of chief justice of Delaware. Address: Wilmington, Del.

LOREE, Leonor Fresnel:

Railway official; born in Fulton City, Ill., April 23, 1858. He was educated in Rutledge College; and began railway service in 1877, as assistant in the engineer corps of the Pennsylvania Railroad. He was transitman in the Engineer Corps of the U. S. Army, 1879-1881; leveler, transitman and topographer on the preliminary survey and location of the Mexican National Railway, from the Rio Grande River to Saltillo, Mexico, 1881-1883. In 1883 he began his long connection with the Pennsylvania lines west of Pittsburgh, as assistant engineer of the Chicago division, 1883-1884; engineer maintenance of way, various Western divisions, 1884-1889; superintendent of the Cleveland and Pittsburgh Division, 1889-1896; general manager 1896-1901, and fourth vice-president, from Jan. to June, 1901, of the Pennsylvania lines west of Pittsburgh. He became president of the Baltimore and Ohio Railway, 1901-1904; of the Rock Island Company of New Jersey, Jan. to Oct., 1904; president of the Delaware and Hudson Company, in April, 1907. He has been since 1907, chairman of the Executive Committee of the Kansas City Southern Railway; trustee of the Equitable Trust Company of New York; director of the National Railroad Company of Mexico and of the Underground Electric Railways Company of London, Limited. Mr. Loree is a member of the Century, Midday, Oakland and Maidstone Golf Clubs of New York, the Automobile Club of America, the Union Club of Cleveland, Ohio, and the Rittenhouse Club of Philadelphia. Residence: Hoffman House. Office: 25 Broad Street, New York City.

LORIMER, George Horace:

Editor; born in Louisville, Ky., Oct. 6, 1868; son of Rev. George Claude Lorimer, D.D., distinguished Baptist divine, and Belle (Burford) Lorimer. After completing a high school course in Chicago he studied at Colby University and later at Yale; engaged in journalism and in 1899 became editor-in-chief of the Saturday Evening Post, of Philadelphia. Mr. Lorimer is author of: Behind the Veil of Isis; Letters from a Self-made Merchant to His Son, 1902; Old Gorgon Graham, 1904; Jack Spurlock — Prodigal, 1907. He married, June 6, 1893, Alma Viola Ennis, daughter of Alfred and Almarinda (Baldridge) Ennis of Chicago. Residence: Wyncote, Pa. Office: Curtis Publishing Company, Philadelphia.

LORIMER, William:

U. S. Senator; born in Manchester, England, April 27, 1861; resident, since 1870, of Chicago, where he attended the public schools. He began work at twelve and continued in various trades until 1886, when he became a real estate agent, later entering the contracting business. He was superintendent of the Water Department of the City of Chicago for two years. Mr. Lorimer has been prominent in Chicago politics for years as an active Republican. He was elected to the Fifty-fourth, Fifty-fifth, Fifty sixth, Fifty-eighth, Fifty-ninth, and Sixtieth Congresses, and reëlected to the Sixty-first Congress, from the Sixth Illinois District; but resigned from the House of Representatives upon his election by the Legislature of Illinois, as U. S. Senator from Illinois to succeed Hon. Albert J. Hopkins, for the term expiring March 3, 1915. Address: 1183 Douglas Park Boulevard, Chicago, Ill.

LORING, William Caleb:

Jurist; born at Beverly, Mass., Aug. 24, 1851; son of Caleb William and Elizabeth Smith (Peabody) Loring. He was graduated from Harvard Law School, LL.B., in 1874, and received the A.M. degree, 1875, and LL.D. degree, 1901, from Harvard University. He was assistant attorney-general of Massachusetts, 1875-1879, and after that engaged in private practice until 1899, when he became one of the associate justices of the Supreme Judicial Court of Massachusetts, in which office he continues. Judge Loring is a Republican. He married, in 1884, Susan Mason Lawrence. Address: Court House, Pemberton Square, Boston, Mass.

LOTT, Edson Schuyler:

Casualty insurance underwriter; born in Yates County, N. Y., Nov. 10, 1858; son of Jesse T. and Sarah M. (Wheeler) Lott. He was educated in the public schools and in the Academy at Penn Yan, N. Y. He engaged in newspaper work. Later he became interested in the insurance business; and upon the organization of the United States Casualty Company, was made assistant secretary, afterwards being elected secretary, then general manager and director, and later president, the position he now holds. Mr. Lott was elected president of the International Association of Accident Underwriters in 1903, and reëlected in 1904; elected member of the Executive Committee of the Board of Casualty and Surety Underwriters in 1906, and president of that body in 1908. In the same year he was elected vice-president of the Casualty and Surety Men's Social Club of New York. He has been vice-president of the Alliance Against Accident Fraud since its organization in 1905. He was president of the Yates County Society in the City of New York four years, 1900-1904. He is a member of the Editorial Board of the International Insurance Encyclopedia. He has written and lectured extensively on casualty insurance topics. Mr. Lott is a member of the Underwriters', Lawyers', Down Town and Republican Clubs of New York City. He married Emma A. Cowl, and they have a son, Frederic B. Address: 141 Broadway, New York City.

LOUD, George Alvin:

Congressman; born at Bracebridge, Geauga County, Ohio, June 18, 1852; son of Henry M. and Villetta (Kile) Loud. He was graduated from Ann Arbor (Mich.) High School, 1869. He has been engaged in the lumber business for thirty years, in connection with his father and brothers. He was elected as a Republican to the Fifty-eighth Congress and reëlected to the Fifty-ninth and Sixtieth and Sixty-first Congresses from the Tenth Michigan District. He married, Dec. 5, 1888, Elizabeth Glennie. Address: Au Sable, Mich.

LOUD, John S.:

Lieutenant-colonel, U. S. A.; born in New York, April 12, 1842. He entered the Union Army as a private in Company E of the Seventh New York National Guard, May 25, 1862, from which he was discharged Sept. 5, 1862. He was commissioned first lieutenant of the 12th New York Volunteer Cavalry, Jan. 5, 1863, and promoted to captain, Jan. 25, 1864, and he was honorably mustered out, June 24, 1865. He served in the field during the Civil War in North Carolina, afterward with the 8th corps in the Army of the James, and was brevetted first lieutenant and captain, March 2, 1867, for meritorious services during the war. He was commissioned second lieutenant of the 9th U. S. Cavalry, Jan. 22, 1867, first lieutenant, July 31, 1867, captain, Jan. 13, 1880, and major 3d U. S. Cavalry, June 29, 1897, retired June 30, 1898, and was promoted to lieutenant-colonel, U. S. A., retired, April 23, 1904. His service in the Regular Army was on the Texas frontier from 1867 to 1875, in New Mexico from 1876 to 1882, and on various frontier posts and Indian campaigns from 1882 until his retirement. Address: 3209 Thirteenth Street, N. W., Washington, D. C.

LOUDENSLAGER, Henry Clay:

Congressman; born in Mauricetown, N. J., May 22, 1852; reared on farm at Paulsboro, Gloucester County, N. J., from 1856. After leaving the home farm he engaged in business in Philadelphia, in 1872, and continued in it ten years, then returned to Paulsboro. He was elected county clerk of Gloucester County, in 1882, and reelected in 1887; was elected to the Fifty-third, Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth, and Sixtieth Congresses, and reëlected in 1908 to the Sixty-first Congress from the First New Jersey District, as a Republican. Address: Paulsboro, N. J.

LOUGEE, Willis Eugene:

Secretary of the International Committee of the Young Men's Christian Association;

born in Chelsea, Vt., May 2, 1857; son of John C. and Marcia H. Lougee. He received his education at Gilmanton Academy, N. H. He was formerly president of the Presbyterian Union, Manhattan, trustee of the McAuley Mission, and of Madura College, India; director of the New York Christian Home for Intemperate Men; a member of the Board of Governors of White Plains Hospital Association and Jennie Clarkson Home for Children; was formerly business manager of the International Committee of the Young Men's Christian Association; closely identified with Mr. Moody in Northfield work; raised a large amount of money for the Young Men's Christian Association work in the army during the Spanish-American War; had much to do with securing the endowment fund for the International Committee and recently elected associate secretary of the Congregational Home Missionary Society. He was the executive secretary of the Joint Missionary Campaign for securing funds for clearing off the debts of the three great Congregational societies. He married at Eau Claire, Wis., March 17, 1895, Ella J. Reed. Address: 287 Fourth Avenue, New York City.

LOUNSBURY, Phineas Chapman:

Banker and ex-governor; born in Ridgefield, Conn., Jan. 10, 1844. He was educated in the public schools, and during the Civil War was a private in the Seventeenth Regiment of Connecticut Volunteer Infantry, but was compelled to retire from the service by serious illness. After the war he engaged in business, and also became active in politics as a Republican, was a member and speaker in the House of Representatives of the Connecticut Legislature, and was governor of Connecticut, 1887-1889. Governor Lounsbury has for years been president of the Merchants' Exchange National Bank of New York City, is president of the Preferred Accident Insurance Company, and an officer and director in various corporations. He is a member of the New England Society in New York, and of the Union League and Republican Clubs of New York City. Residence: Ridgefield, Conn. Office: Merchants' Exchange National Bank, 257 Broadway, New York City.

LOVEJOY, Francis Thomas Fletcher:

Iron manufacturer; born in Baltimore, July 21, 1854. He was educated in the public schools of Washington, Ohio, taking instruction in Telegraphy while attending school. He was employed at Washington, Ohio, and Pithole, Pa. as telegrapher, 1870-1880; employed by American Union Telegraph Company, Pittsburgh, 1880; entered the service of the Carnegie steel interests as clerk and telegrapher, June, 1881; he became auditor in April, 1889, of Carnegie Brothers & Company, Limited, and of Carnegie, Phipps & Company, Limited, becoming also a member and stockholder, of these concerns; elected secretary of Carnegie Brothers & Company, June, 1889; elected member of the Boards of Managers of both associations, 1891; in 1892, took active part in their consolidation, becoming secretary and manager of the Carnegie Steel Company, Limited, July 1, 1892; selected by the board of managers and by Henry C. Frick to give information to newspapers during the Homestead strike, 1892; resigned positions, 1900, refusing to join attack by majority of stockholders upon Mr. Frick, chairman of the Board of Managers. He conducted all the compromise negotiations, wrote the agreement under which the new company was to be formed and was appointed one of the committee to carry out the provisions of the agreement. He is now largely interested in Western mining enterprises, and local banks and insurance companies and is a member of various clubs. Mr. Lovejoy married, June 22, 1892, Jane Clyde Fleming, and has three children: Francis, born 1894; Kenneth, born 1896, and Marjory, born 1899. Address: Braddock Avenue, Pittsburgh, Pa.

LOVELAND, John Winthrop:

Lawyer; born in West Pittston, Pa., Oct. 1, 1866; son of John and Helen M. (Strong) Loveland; descended from the colonial families of Buckingham, Strong and Deming. He was educated at the Pennsylvania Military College, Yale University and Columbia

Law School. He is a specialist in patent, trade-mark and copyright causes; is patent counsel for the Linen Thread Company, Harrison Safety Boiler Works, Barbour Brothers Flax Company, Naval Electric Company and many others. Mr. Loveland was a member of Squadron A of the National Guard of New York; Troop A, U. S. Volunteers, serving in the Porto Rico campaign in 1898, in the Spanish-American War; was second lieutenant of the Fourth Regiment of New Jersey; first lieutenant and adjutant of the Fifth Regiment of New Jersey Infantry. He is a Republican in politics and a deacon of the Presbyterian Church of Englewood, N. J. He is a member of the Association of the Bar of the City of New York, American Society of Mechanical Engineers, National Geographic Society, United States Infantry Association, Pennsylvania Military College Alumni Association; trustee of the Pennsylvania Military College. His favorite recreations are yachting, canoeing, automobiling, riding and shooting. In 1889 he was a member of the Berkeley Athletic Club and anchored the lightweight tug-of-war team that won the championship of the United States; is an expert military rifle and revolver shot. Mr. Loveland is a member of the Pennsylvania Society, Yale, Lawyers', and Englewood Field Club. He married at Elmira, N. Y., June 5, 1890, Florence Lee Partridge, and they have a son and two daughters. Residence: Englewood, N. J. Office: 149 Broadway, New York City.

LOVELL, Leander Newton:

Senior partner of the firm of Borden and Lovell; born at Fall River, Mass., in 1835; son of Leander P. and Ariadne B. Lovell. He was educated in Fall River. Mr. Lovell is president of Borden Mining Company, Lovell Coal Mining Company, Northern Insurance Company of New York, Eastern Coal and Coke Company, director of the Ohio and Kentucky Railway Company and in Lake Superior and subsidiary corporations; trustee of the Atlantic Mutual Insurance Company; chairman of the Executive Committee of Bituminous Coal Association. He is an elder of the Crescent Avenue Presbyterian Church of Plainfield, N. J.; also president of the Plainfield Board of Education; life member of the New York Young Men's Christian Association; one of the managers of the Life Savings Benevolent Association of New York City. Mr. Lovell is governor of the New Jersey Society of Mayflower Descendants; member of the Society of Colonial Wars, the New York Society of Sons of American Revolution, Metropolitan Museum of Art, New England Society of New York, and the New York Chamber of Commerce. He married in Fall River, Mass., 1867, Phebe Borden Durfee, and they have eight children. Residence: Plainfield, N. J. Office 17, Battery Place, New York City.

LOVEMAN, Robert:

Author; born in Cleveland, Ohio, April 11, 1864; son of David R. and Esther (Schwartz) Loveman. He was graduated from the University of Alabama, M.A. He has published: Poems, 1889; Poems, 1890; Poems, 1896 (Lippincott); A Book of Verses, 1900; The Gates of Silence, 1903 (Putnam); Songs from a Georgia Garden, 1904, (Lippincott); Echoes from the Gates of Silence (Lippincott), 1905; and has been a contributor to leading magazines. Address: Dalton, Ga.

LOVERING, William C.:

Congressman; born in 1835, in Rhode Island. He was educated in the Cambridge, (Mass.) High School and the Hopkins Classical School. He has been engaged in cotton manufacturing nearly all his life, and is now president of the Whittenton Manufacturing Company. He is interested in many other manufactories, in which he is president, director and manager; served for a short period in the war as engineer at Fort Monroe; retired from the service an invalid. He was State senator for two years, 1874-1875; was a delegate to the National Republican Convention that nominated Garfield in 1880; was nominated by acclamation in the Congressional convention of the Twelfth Massachusetts District, Sept. 22, 1896, and elected to the Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, reëlect-

ed to the Fifty-ninth Congresses, and was reëlected in 1906 and 1908 to the Sixtieth and Sixty-first Congresses from the Fourteenth Massachusetts District as a Republican. Address: Taunton, Mass.

LOVETT, Eldon H.:

Clergyman; born in Lincoln, Penobscot County, Me., 1852; son of Alfred L. and Julia A. (Jordan) Lovett. He was graduated from Colgate University, A.B., 1877 and from Hamilton Theological Seminary in 1885, and received the degree of D.D. in 1900, from the same institution. He was pastor of West Baptist Church, Oswego, N. Y., five years, of Calvary Church, Davenport, Iowa, six years, and since 1898 has been engaged in evangelistic work and in raising money for Baptist educational institutions. He was secretary of Colgate University for two years, and of various philanthropic institutions; and has traveled extensively. He raised $65,000 for Cook Academy; large sums for colleges at Des Moines, Iowa and Sioux Falls, S. Dak.; $85,000 for Ottawa University and $30,000 for Hiawatha Academy, in Kansas; $50,000 for Colby Academy, New London, N. H., over $125,000 for Colgate University, $30,000 for South Jersey Institute, Bridgeton, N. J., and is in much demand today for this kind of work. He has baptised one thousand candidates in his pastorate. He is a member of the Beta Theta Pi Society. Dr. Lovett married in Alton, Ill., 1871, Martha G. McGlauffin, and they have four children. Address 146 South Portland Avenue, Brooklyn, N. Y.

LOW, Seth:

Merchant, educator and philanthropist; born in Brooklyn, N. Y., Jan. 8, 1850; son of Abiel Abbot and Ellen (Dow) Low. He was prepared in the Brooklyn Polytechnic Institute, entered Columbia College and was graduated as A.B., 1870. He received the LL.D degree from Amherst College, 1889; from the University of the State of New York, University of Pennsylvania, Harvard, and Trinity College in 1890, from Princeton, 1896 and from Yale, 1901. After his graduation in 1870 he took an extended foreign tour, then became a clerk in the mercantile house of his father and uncles, A. A. Low and Brothers, in which he became a partner in 1875. He was made the first president of the Brooklyn Bureau of Charities, and was officially and otherwise associated with other philianthropic institutions and reform movements in his city. He took active part as a Republican in local and national politics, and was one of the organizers of the Young Republican organization in Brooklyn. He was elected mayor of Brooklyn in 1881, and was reëlected in 1883, serving until 1885. He was president of Columbia University, 1890-1901, and it was mainly through his efforts that the University was removed to its present commanding site on Morningside Heights, to the fund for which he personally contributed a million dollars. Mr. Low became an independent candidate for mayor of Greater New York in 1897, but was defeated; and in 1899 he was selected by President McKinley as one of the representatives of the United States Government at the Hague Peace Conference, in the deliberations of which he took a prominent part. He was elected mayor of Greater New York on the Fusion ticket in 1900, serving 1901-1903. Mr. Low has been president of the Geographical Society of New York and the New York Academy of Political Science, and he is now president of the National Civic Federation. He is vice-president of the New York Academy of Sciences; honorary member of the Chamber of Commerce of New York; member of the Society of Mayflower Descendants, the Century Association, University, Union League, Metropolitan, City, Republican, New York Yacht, Down Town, Authors, National Arts, Barnard and Columbia University Clubs of New York City, and the Hamilton Club of Brooklyn. Mr. Low married, Dec. 9, 1880, Annie, daughter of Judge B. R. Curtis. Address: 30 East 64th Street, New York City.

LOW, Will Hicok:

Artist; born in Albany, N. Y., May 31, 1853. He studied art under Gèrôme and Carolus Duran, Paris. He was in charge of the life classes in schools of Cooper Union, 1882-1885, in the National Academy of Design, 1889-1892; and visiting instructor

of the Chicago Art Institute, in 1902. His work includes, besides portraits and illustrations, mural paintings in Hotel Waldorf and many private residences and public buildings. He was awarded medals at various expositions: Paris, 1889; Chicago in 1893. Mr. Low has been academician of National Academy of Design since 1890. He is a member of the Society of American Artists (a founder), Fine Arts Federation, National Society of Mural Painters and of Century and Lotos Clubs. Mr. Low married in Paris, 1875, Berthe Eugenie Marie Julienne. Address: Lawrence Park, Bronxville, N. Y.

LOWDEN, Frank Orren:

Lawyer, member of Congress; born at Sunrise City, Minn., Jan. 26, 1861; son of Lorenzo Orren and Nancy Elizabeth (Breg) Lowden. His boyhood was spent at Point Pleasant, Iowa, where he attended the public school in the winter months, working on the farm in the summer season. He attended the Iowa State University at Iowa City, and graduated as valedictorian of his class, in 1885, then went to the Union College of Law in Chicago, distinguishing himself there also, being the valedictorian of the class of 1887, and receiving first prizes for oration and scholarship. He was admitted to the bar of Illinois in September, 1887, and immediately engaged in the practice of law at Chicago, taking for himself a place of prominence at the bar. In 1899, in addition to his practice, he became a professor of law at the Northwestern University Law School, and in 1898 he was elected president of the Law Club of Chicago. He was for a time director of the National Bank of the Republic, National Biscuit Company, Central Trust Company, American Radiator Company, the Pullman Company, and various other corporations. As a believer in the principles and policies of the Republican party Mr. Lowden has been active in its councils in the State of Illinois and in the Nation. He was a delegate to the National Republican Convention at Philadelphia, 1900, and Chicago, 1904. In the State Convention of 1904 he was a strong candidate for Governor in the triangular contest which deadlocked the convention for several weeks at Springfield, and he was elected and is now serving as the National Committeeman from Illinois, and was a member of the Republican Executive Committee for the Roosevelt Campaign of 1904. He was nominated and elected, at the November election in 1906, as successor to the late Robert R. Hitt for the unexpired portion of the Fifty-ninth Congress, and for the Sixtieth Congress, from the Thirteenth Congressional District of Illinois. He has also been prominent in the affairs of the National Guard, and was commissioned in 1898, as lieutenant-colonel of the First Infantry Regiment, Illinois National Guard. Colonel Lowden is a member of the American Bar Association, Illinois State Bar Association and Chicago Bar Association, and is a member of several leading clubs in Chicago and elsewhere. He married in Chicago, April 29, 1896, Florence, daughter of the late George M. Pullman, president of the Pullman Palace Car Company. They have a magnficent home and farm in the most picturesque portion of the beautiful Rock River Country, near Oregon, the county seat of Ogle County, Ill. Address: Oregon, Ill.

LOWE, Perley:

Lumberman; born in Levant, Me., Dec. 6, 1845; son of William G. and Susan (Moor) Lowe. He attended the public schools at intervals while working on his father's farm, and acquired a liberal education. In 1864 he enlisted as a private in the first Maine Cavalry, and served under General Phil Sheridan until the close of the war. After being mustered out he taught school in his native State. In 1867 he went to Chicago, where he worked in various lumber yards, gradually acquiring sufficient means to enter business on his own account, which he did in 1875 as a member of the firm of Thompson Brothers & Lowe, which continued until 1879, when it was changed to Kelley, Lowe & Company. Since 1889 the style of the firm has been Perley Lowe & Company. He was for several terms a director, later vice-president and in 1886 president of the Lumbermen's Exchange of Chi-

cago. He is a member of the Methodist Episcopal Church, and is distinguished for his activity as a layman. He has been greatly interested in the success of the Halstead Street Mission and was a lay delegate from the Rock River Conference to the General Conference of the Methodist Episcopal Church of Los Angeles, Calif., in 1904. He is president of the Wesley Hospital Association and a trustee of the Northwestern University. Mr. Lowe is a member of the Westward Ho and Chicago Golf Clubs. He married in Chicago, 1873, Eliza Templeton, and has four daughters. Residence: 599 Washington Boulevard. Address: Railway Exchange Building, Chicago, Ill.

LOWELL, Abbott Lawrence:

President of Harvard University; born in Boston, Dec. 13, 1856; son of Augustus and Katharine Bigelow (Lawrence) Lowell. He obtained his preparatory training at schools in Paris, France, and Boston, was graduated from Harvard, A.B., 1877, and LL.B., 1880, and continued his professional studies in the office of Russell and Putnam, in Boston. In 1880 he began the practice of law with Francis C. Lowell, and in 1891 F. J. Stimson became associated with the Messrs. Lowell in the firm. Mr. Lowell was for some years a member of the Boston School Committee; became a lecturer at Harvard, 1897-1898, and in 1900 became professor of the science of government in Harvard University. He succeeded his father in 1900 as a trustee of the Lowell Institute, and also became a member of the Corporation of the Massachusetts Institute of Technology. In 1909 he became president of Harvard University, to which office he was elected upon the resignation of Dr. Charles W. Eliot. He was joint author, with Francis C. Lowell, of a book on The Transfer of Stock in Corporations, 1884; and is author of Essays on Government, 1889; Governments and Parties in Continental Europe (two volumes), 1896; Oscillations in Politics, 1898; Colonial Civil Service (with Professor Morse H. Stephens), 1900; The Influence of Party Upon Legislation in England and America, 1906; and also contributions to magazines and reviews. He is a member of the American Academy of Arts and Sciences. He married in Boston, June 19, 1879, Anna Parker Lowell, daughter of George Gardner and Mary Ellen (Parker) Lowell. Address: Harvard University, Cambridge, Mass.

LOWELL, Francis Cabot:

Judge of the U. S. Circuit Court; born in Boston, Jan. 7, 1855; son of George G. and Mary Ellen (Parker) Lowell. After his graduation from Harvard College as A.B., 1876, he attended Harvard Law School; and in 1880 he was admitted to the bar, and practised law in Boston until 1898. He became interested in politics as a Republican; was a member of the Common Council of the City of Boston, 1889-1892; and of the House of Representatives in the General Court of Massachusetts, 1895-1898. He was appointed in 1898 judge of the District Court of the United States for the District of Massachusetts, and served in that capacity until promoted to the Circuit bench in 1905, now serving in the Circuit Court of the United States for the First Circuit. Judge Lowell is author of a work on Joan of Arc, published in 1896, and is a contributor to magazines. He married in New York City, Nov. 27, 1882, Cornelia Prince Baylies. Residence: 159 Beacon Street, Office: Post office Building, Boston.

LOWELL, Percival:

Author, astronomer; born in Boston, March 13, 1855; son of Augustus and Katharine Bigelow (Lawrence) Lowell. He was graduated from Harvard as A.B. cum laude in 1876, and received the degree of LL.D. from Amherst College in 1907. He was counsellor and foreign secretary to the Korean Special Mission to the United States, 1883; guest of the Korean Government at Seoul in 1883, and lived in Japan at intervals; established the Lowell Observatory in 1894; undertook with Todd, the Eclipse Expedition to Tripoli in 1900; and sent an expedition to the Andes to photograph the planet Mars in 1907. He is author of: Chosön, 1885; The Soul of the Far East, 1886; Noto, 1891; Occult Japan, 1894;

Mars, 1895; Annals of the Lowell Observatory, Volume I, 1898, Volume II, 1900 and Volume III, 1905; The Solar System, 1903; Mars and Its Canals, 1906; also numerous contributions to learned societies. He is a fellow of the American Academy of Arts and Sciences; member of the Royal Asiatic Society of Great Britain and Ireland, American Philosophical Society, Société Astronomique de France, Astronomische Gesellschaft, Société Belge d'Astronomie; honorary member of the Sociedad Astronomica de Mexico; Janssen medalist of the Société Astronomique de France in 1904 for researches on Mars; member of the Corporation of the Massachusetts Institute of Technology; nonresident professor of astronomy at the Massachusetts Institute of Technology since 1902, and director of the Lowell Observatory at Flagstaff, Ariz., since 1894. Dr. Lowell has traveled around the world several times. He is a member of the Somerset, Union, St. Botolph Clubs of Boston, Century and Aero Clubs of New York, the Imperial Tokyo Club of Tokyo, and of the Grosvenor Club of London. Residence: 11 West Cedar Street. Office address: 53 State Street. Boston.

LOWREY, William Tyndale:

President of Mississippi College and Baptist clergyman; born near Booneville, Miss., March 3, 1858; son of General M. P. and Sarah (Holmes) Lowrey. He was graduated from Mississippi College, B.A., 1881, and M.A., 1884; studied at the Southern Baptist Theological Seminary, 1881-1885, and received the degree of D.D. from Keachi College in 1892, and L.L.D. from Union University in 1904. On March 3, 1885, Mr. Lowrey accepted the presidency of Blue Mountain College, and served in that position until 1898, when he was elected president of the Mississippi College, in which position he has remained until the present time. Since June 1, 1906, Dr. Lowrey has also been president of Hillman College (for young ladies), Clinton, Miss. He married at Dardenelle, Ark., Sept. 1, 1886, Miss Theodosia Searcy, and has five children. Address: Clinton, Miss.

LOWRY, Hiram Harrison:

Clergyman and college president; born in Zanesville, Ohio, May 29, 1843; son of Hiram and Margaret (Speare) Lowry. He was educated in Ohio Wesleyan University, Delaware, Ohio, from which he has received the degrees of A.B., A.M. and D.D. He served as a private in the Ninety-seventh Regiment of Ohio Volunteers, Aug. 11, 1862, to Feb. 25, 1863. After leaving college he was ordained as a minister in the Methodist Episcopal Church; was appointed a missionary to China in 1867; located at Foochow, 1867-1869, and at Peking since 1869. He was superintendent of North China Mission for twenty years, and is now president of Peking University, and chairman of the General Board of Education in China. He married at Delaware, Ohio, Feb. 28, 1867, Parthenia E. Nicholson, and they have four children. Address: Peking, China.

LOWRY, Robert:

Lawyer and ex-governor; born in South Carolina in 1830. After completing his education in the ordinary schools he studied law and was admitted to the Mississippi bar, and practised in Jasper County until the Civil War, when he enlisted as a private in the Sixth Mississippi Regiment, of which he was elected major. Later he was promoted to colonel and in 1864 to brigadier-general. He served at Shiloh and through the heaviest campaigns in Georgia, Tennessee and Mississippi. After the war he resumed practice; served in the Mississippi House of Representatives and Senate, and in 1882 was elected governor; and he was reëlected in 1886, serving eight years, after that resuming the practice of law in Jackson, Miss. He married in 1849, Maria M. Gammage. Address: Jackson, Miss.

LOWRY, Thomas:

Railway official; born in Logan County, Ill., Feb. 27, 1843; son of Samuel R. and Rachel (Bullock) Lowry. After completing his general education at Lombard University, Galesburg, Ill., he studied law, and after his admission to the bar he engaged in practice at Minneapolis. He became interested

in the local street railways and finally became sole owner of all the street railways of Minneapolis and St. Paul. These he rehabilitated and reorganized into one compact system under the name of the Twin City Rapid Transit Company, of which he is president. He is also president of the Minneapolis, Saint Paul and Sault Sainte Marie Railroad, and is interested in various banks and other corporations of the Twin Cities and elsewhere. Address: Minneapolis, Minn.

LUCAS, Frederick Augustus:

Curator, osteologist; born in Plymouth, Mass., March 25, 1852; son of A. H. and Eliza O. Lucas. He was educated in Plymouth High School; became assistant in Ward's Natural Science Establishment, Rochester, N. Y., 1871-1872. He was osteologist 1882-1887; assistant curator, 1887-1898, and curator, 1897-1904, in the Division comparative Anatomy in the U. S. Natural Museum of Washington and since May, 1904, curator in chief of the museum of Brooklyn Institute, Arts and Sciences. Mr. Lucas was a member of the commission to investigate the condition of the fur seal herd of Pribilof Islands; and he is a fellow of the American Ornithologists', Union, New York Academy of Sciences, Museum Association of Great Britain, American Association of Museums, Biological Society of Washington, and American Bison Society. He has written various papers on the osteology of birds; museum methods, and fossil vertebrates and particularly on the structure and species of stegosaurs. He is author of: Animals of the Past, 1901; Animals of Before Man in North America, 1902. Mr. Lucas married, Feb. 13, 1884, Annie J. Edgar. Address: 827 President Street, Brooklyn, N. Y.

LUDINGTON, Charles H., Jr.:

Magazine publisher; born in New York City, 1866; son of Charles H. and Josephine L. (Noyes) Ludington. He attended St. Paul's School for five years and Yale University, B.A., 1887, M.A., 1888. He is secretary-treasurer and director of The Curtis Publishing Company of Philadelphia, and director of the Home pattern Company of New York. Mr. Ludington is a member of the American Academy of Political Science, American Geographic Society, American Civic Association, Octavia Hill Association, New England Society, Yale Alumni Association, the University Club of New York, the Racquet and Down Town Clubs of Philadelphia, Merion Cricket Club of Bryn Mawr and the Polo Club. He married in Brooklyn, April 24, 1895, Ethel Mildred Saltus, and they have three children. Residence: Ardmore, Pa. Address: 425 Arch Street, Philadelphia.

LUDLAM, Charles Stewart:

Certified public accountant; born in Chicago, Nov. 11, 1866; son of James D. and Isabel (Stewart) Ludlam. He was educated in Chicago public schools. He began work with The Pullman Company, as office boy at fourteen years of age; remained two years, advancing to bookkeeper of its capital stock accounts and records; resigned and went to Albuquerque, N. Mex., on account of health; worked several years in the accounting department of Atlantic and Pacific Railroad Company, at Albuquerque; left there to go to Colorado as general bookkeeper in the treasurer's office, Colorado Midland Railway; then for several years with J. J. Haggerman, a capitalist of Colorado, and general accountant and auditor of seventeen different railroad, construction, mining, irrigation and land companies; then went to Eddy (now Carlsbad) N. Mex., as auditor of the Pecos Valley Railway, now a part of the Santa Fé System, and left that road to become associated with Haskins & Sells; now a member of that firm, who are certified public accountants, of New York City, Chicago, St. Louis, Cleveland, Pittsburgh and London, England. In politics he is a Republican. He is a member of the American Association of Public Accountants, New York State Society of Certified Public Accountants, Illinois Society of Certified Public Accountants, Ohio Society of Certified Public Accountants, Missouri Society of Puglic Accountants, American Economical Association, American Academy of Political and Social Science, and American Automobile As-

sociation. His favorite recreation is automobiling. He is a member of the Manhattan and Lawyers' Clubs of New York City and of Chicago Athletic Club. Mr. Ludlam married in New York City, Aug. 30, 1904, Anna Gately. Address: 30 Broad Street, New York City.

LUKE, Arthur Fuller:

Banker; born in Cambridge, Mass., Jan. 28, 1853, of an old Massachusetts family. He was educated in public schools, and at seventeen went to work in a wholesale clothing house in Boston, but six months later he became messenger and general clerk in First National Bank, Cambridge, remaining one year; then in National Bank of the Commonwealth, Boston, until 1878; national bank examiner for the Boston District, 1878-1880; cashier of the National Bank of North America, Boston, 1880-1890; assistant treasurer 1890-1893, treasurer 1890-1899, of the National Tube Works Company, McKeesport, Pa.; treasurer of National Tube Company of New York, 1899-1901, treasurer of the United States Steel Corporation, April, 1901, to Jan. 1, 1902; since then of the banking house of Darr, Luke & Moore, Pittsburgh and New York City. He is a member of the Metropolitan Lawyers, New York Riding and New York Athletic Club. Mr. Luke married, Dec. 18, 1878, Eliza W. Brown. Residence: 1 West 92d Street. Office: 115 Broadway, New York City.

LUKE, John Guthrie:

Paper manufacturer; born in Springfield, Mass., April 29, 1857; son of William and Rosa Thompson (Lindsay) Luke. He was educated in the public schools of Delaware, and Taylor & Jackson's Academy, Wilmington, Del. He is president and director of West Virginia Pulp and Paper Company, and director of the Irving Exchange National Bank. He is a member of the New England Society of New York, and of Union League, Ardsley, New York Athletic and Arkwright Clubs. Mr. Luke married, first, in Greenville, Del., July 27, 1880, Ella Hope Green; second, Feb. 27, 1907, Grace P. Buckley, and he has four children. Address: 194 Riverside Drive, New York City.

LUKEMAN, Henry Augustus:

Sculptor; born in Richmond, Va., Jan. 28, 1871. He was educated in the National Academy of Design, New York City and École des Beaux Arts, Paris. His works include, beside numerous busts and bas-reliefs, "Manu" for the Appellate Court House, New York City; statue of Robert Livingston for St. Louis, Statue of McKinley, for Adams, Mass., statue of Columbus, for the Custom House, New York; group of Music, St. Louis Exposition; bronze sculpture doors and four colossal statues in marble for Royal Bank of Canada at Montreal and four colossal statues for the Brooklyn Institute. He was awarded a medal at the St. Louis Exposition. Mr. Lukeman is a member of the National Academy of Design, Society of American Artists, National Sculpture Society, Architectural League of National Arts Club. Residence: Stockbridge, Mass. Office: 145 West 55th Street, New York City.

LUKENS, Edward Fell:

Lawyer; born in Philadelphia, April 29, 1870; son of Ezra L. and Maria Fell (Maddock) Lukens. He was educated in the Friends' Central School, Philadelphia, and graduated from University of Pennsylvania as B.L. He is member of the firm of Gazzam, Wallace and Lukens; secretary-treasurer and director of The Schwarzwaelder Company, and notary public of the Quaker City National Bank. He is a member of the Union League Club of Philadelphia. Mr. Lukens married in Philadelphia, Jan. 31, 1893, Margaret Patton, and they have two children. Residence: 147 West School Lane, Germantown. Office: 707 Bailey Building, Philadelphia.

LURTON, Horace Harmon:

Jurist; born in Newport, Ky., Feb. 26; 1844; son of Lycurgus L. and Sarah (Harmon) Lurton. He was graduated from Cumberland Uuiversity, Lebanon, Tenn., in 1867, and then studied law and practised until

1875. He was elected in 1874 chancellor of the Sixth Dsitrict of Tennessee, serving until 1878, and then resumed practice until 1886, when he was elected a justice of the Supreme Court of Tennessee. He became chief justice of that court in January, 1893, but on March 29 of that year he was appointed by President Cleveland judge of the Circuit Court of the United States for the Sixth Judicial Circuit, which office he continues to hold. Address: Nashville, Tenn.

LYDECKER, Charles Edward:

Lawyer; born in New York City, May 26, 1851; son of John A. and Julia (Kent) Lydecker. He was graduated from the College of the City of New York, B.S., 1871; fellow of Columbia College, 1872, LL.B., 1873. He has been engaged in various will contests and litigations, including those of the Leland Stanford estate, California, Eugene Cruger will, New York, Howard Paul, London; also in commercial and corporation law; also in case sustaining the visitational powers of the State Commissioner in Lunacy. He was public administrator of New York, 1889-1892; chairman of the Committee of the Independent Political Club, which printed and distributed ballots and obtained a successful vote by which the last Constitutional Convention was held in New York. He is major of the Seventh Regiment of the National Guard of New York; president of the National Guard Association of the State of New York; member of the Council, of the Military Service Institution of the United States; member of the Veterans of the Seventh Regiment of the National Guard of New York; received brevet commission and long-service decoration of the State of New York. He is a member of the New York State Bar Association, Association of the Bar of the City of New York, Holland Society, Phi Gamma Delta, Phi Beta Kappa, and the Manhattan, New York Athletic, Reform, Lawyers', and Hackensack Golf. He married in New York City, Jan. 19, 1882, Ella Voorhis, who died in 1889, leaving three children; and was again married in 1907, to Josephine B. Pond. Residence: 11 East 81st Street. Office: 2 Rector Street, New York City.

LYFORD, Frederic E.:

Banker; born in Waterville, Me.; son of Albert and Phebe (Bates) Lyford. He was educated at Waverly (N. Y.) Academy. Mr. Lyford has been thirty-five years in First National Bank of Waverly, N. Y., of which he is now president, director, and active officer, and he is also president of the York State Realty Company, vice-president of the National Bank of Sayre, Pa., member of the firm of F. E. Lyford and Company, real estate and insurance, and director of the Valley Telephone Company, and the Consolidated Telephone Company. He was formerly also connected with the Waverly Electric Company, Sayre Land Company, Sayre Water Company, Cayuta Wheel and Foundry Company, of Sayre, Pa., and director of the First National Bank of Whitney Point. Mr. Lyford was vice-president of the New York State Bankers' Association; trustee and president of the village and trustee and president of the School Board of Waverly, N. Y., is a member of the Waverly Lodge of Masons; trustee of Robert Packer Hospital, and Athens Historical Association, and member of the City Club of Elmira, N. Y. Mr. Lyford married, first, at Waverly, N. Y., in 1877, Cora B. Lorman (deceased), and second in 1891, Jane Lemon, and he has five children. Address: Waverly, N. Y.

LYFORD, Will Hartwell:

Lawyer; born at Waterville, Me., Sept. 15, 1858; son of Oliver S. and Lavina A. (Norris) Lyford. He was graduated from the Cleveland (Ohio) High School, 1875, from Colby University, Waterville, Me., A.B., 1879; later A.M. He has been in the service of the Chicago and Eastern Illinois Railroad Company since 1880; five years in different subordinate capacities as assistant engineer, stenographer and clerk in general manager's office and other departments, and three years in law department; general counsel since January, 1888. He is a member of the law firm of Calhoun, Lyford and Sheean, Chicago. Mr. Lyford

is a member of the Association of Bar of the City of New York, Lawyers', Club of New York, Chicago, and Union League Clubs and Chicago Athletic Association of Chicago. He married at Nebraska City, Neb., April 28, 1886, Mary Lee MacComas, and they have two children, Gertrude Wells and Calhoun. Address: 115 Broadway, New York City, and The Rookery, Chicago.

LYMAN, Arthur Theodore:

Merchant and manufacturer; born in Boston, Dec. 8, 1832; son of George Williams and Anne (Pratt) Lyman, and a descendant of Richard Lyman, Charlestown, Mass., 1638, and Hartford, Conn., 1638. He was graduated from Harvard, A.B., 1853, A.M., 1857. He engaged in the East Indian trade from Boston in 1856, on completing a tour of Europe for study and observation. He was treasurer of the Appleton Company, 1861-1863; of the Hamilton Manufacturing Company, 1860-1863; Lowell Manufacturing Company, 1881-1900; and is president the Pacific Mills, Bigelow Carpet Company, Merrimack Manufacturing Company, Boston Manufacturing Company; Massachusetts Cotton Mills, Massachusetts Mills in Georgia, and of the Locks and Canals on Merrimack River. He served for a time as partner in the firm of J. W. Page & Company, selling agents for several cotton mills, and as treasurer of the Hadley Company, 1866-1889. He is president of the Provident Institution for Savings in Boston; director of the Massachusetts Hospital Life Insurance Company; president of the Boston Athenaeum; was formerly a member of the corporation of the Massachusetts Institute Technology, and now of the Massachusetts Historical Society. He served on the staff of Governor Rice, as aide-de-camp with the rank of colonel, 1876-1879; and was an overseer of Harvard, 1892-1899. He married, April 8, 1858, Ella, daughter of John Amory and Elizabeth Cabot (Putnam) Lowell, and they had seven children, and of that number six are living. Address: 50 State Street, Boston.

LYMAN, Hart:

Editor; born in Plymouth, Conn. Dec. 8, 1851; son of Rev. Ephraim and Hannah D. (Richards) Lyman. He was graduated from Yale, 1873 and took special courses at the University of Berlin and Heidelberg. He has been editorial writer on the New York Tribune, since 1876 and editor-in-chief since March, 1905. He is a member of the University and Graduates' Clubs. Mr. Lyman married at Englewood, N. J., in 1881, Marion Torrey. Address: The Tribune, 154 Nassau Street, New York City.

LYMAN, Henry D.:

President of the American Surety Company of New York; born in Parkman, Ohio, April 12, 1852; son of Darius and Betsey C. (Converse) Lyman. He was educated in common schools. He was special agent at Post-Office Department; chief clerk of the contract office, Post-Office Department; second assistant postmaster-general at thirty-two years of age, under the administration of President Arthur; vice president and later president of the American Surety Company of New York; director of the North River Savings Bank of New York. He is a member of the Ohio Society of New York, and of the Union League and Lotos Clubs. Mr. Lyman married twice; first, in Boston, Jan. 13, 1887, Laura M. Stevens, who died Dec. 31, 1902; second, June 7, 1907, Louise C. Davis. Address: The Plaza, New York City.

LYMAN, Joseph:

Landscape and coast painter; born in Ravenna, Ohio, July 17, 1843; son of Joseph and Mary (Clark) Lyman. He was educated in schools of Cleveland, Ohio; studied art in New York City. He is associate member of the National Academy of Design. He was awarded a bronze medal by the Louisiana Purchase Exposition at St. Louis. He is a member of the Century Club. Residence: 621 Fifth Avenue. Address: 7 West 43d Street, New York City.

LYMAN, Ronald Theodore:

Treasurer of the Boston Manufacturing Company; born in Waltham, Mass.,; youngest son of Arthur Theodore Lyman and Ella (Lowell) Lyman. He became, in 1901, treasurer of the Waltham Bleachery & Dye Works, and in 1905, treasurer of the Boston Manufacturing Company. The Boston Manufacturing Company was incorporated in 1813 and Mr. Lyman's father had been treasurer and is president of the corporation. The mill began the spinning and weaving of cotton cloth in 1814, having the first mill in the United States that took raw cotton, and spun it and wove it into cloth on power looms. Address: Waltham, Mass.

LYON, Ernest:

Diplomat, clergyman; born at Belize, British Honduras, Oct. 22, 1860; son of Emanuel and Ann F. (Bending) Lyon. He was educated at Gilbert Industrial Institute, La Teche, La., for three years, Straight University, New Orleans, and at New Orleans University, graduating from the latter as A.B., 1888, and later A.M. He also took a special course at the University Theological Seminary at New York, and later received the degree of D.D. from Wiley University, Marshall, Texas. He joined the Louisiana Conference of the Methodist Episcopal Church in 1882, was given his first charge, at La Teche, La., in 1883, was afterward pastor in New Orleans, in charge consecutively of the Mallalieu Methodist Episcopal Church, 1886, the Thompson Church, 1889, and the Simpson Church, 1891. He was appointed Sunday School Agent of the Louisiana Conference in 1894 and special agent of the Freedman's Aid and Southern Educational Society in 1895. Dr. Lyon was pastor of St. Mark's Methodist Episcopal Church at New York City, 1896, and of the John Wesley Methodist Episcopal Church in Baltimore, 1901, and he founded the Maryland Industrial and Agricultural Institute for the education of colored youths, at Laurel, Md. Dr. Lyon has always been an ardent and active Republican in his politics, and was appointed, in 1896, an auxiliary member of the National Republican Committee, to whom all matters pertaining to the colored vote of the East were referred; and he was also a member of the Advisory Board appointed by the National Republican Committee in 1900. In 1903 Dr. Lyon was appointed by President Roosevelt to his present position as minister resident and consul-general of the United States to Liberia. He married at Wilmington, Del., June 16, 1893, Clara F. Bacchus. Address: Monrovia, Liberia.

LYON, Henry Ware:

Rear-Admiral, U. S. Navy, retired; born in Massachusetts, Nov. 8, 1845. He was appointed to Naval Academy from Massachusetts, Oct. 7, 1862, and was graduated, 1866. On graduation he was attached to the Sacramento, until that vessel was lost off the coast of India in 1867; promoted to ensign, April, 1868; on ordnance duty at Boston, 1868; on the storeship Guard, Mediterranean Squadron, 1869; promoted to master, July 26, 1869; steam sloop, Richmond, European Fleet, 1869; commissioned as lieutenant, March 21, 1870; Wabash, 1872-1873; frigate Franklin, North Atlantic Fleet, 1873; special ordnance duty, 1874; Tennessee, flagship, European Squadron, 1875-1877; special ordnance duty, 1877-1880; Galena, European Station, 1880-1883; ordnance duty at Washington, D. C., 1883; promoted to lieutenant-commander, Nov., 1884; assigned to duty at South Boston Iron Works, 1882-1886; Trenton, Pacific Station, 1886-1889; commanding Nipsic, Pacific Station, 1889-1890; the passage of the Nipsic from Samoa to Honolulu, where she was repaired, was made with a jury rudder, deformed screw, all outside keel gone and leaking; at Torpedo Station, 1890-1893; commanding Yantic, May-Dec., 1893. Promoted to commander, Oct. 1, 1893; Naval War College, June-Oct., 1894; at Navy Yard, Boston, 1894-1897; commanding Dolphin, 1897-1899; Navy Yard, New York, 1899-June, 1901. Promoted to captain, March 27, 1900; on duty in connection with fitting out the United States Steamer Olympia, and was afterward her commander until Dec., 1903; commandant

Naval Station, Hawaii, 1904-1906. Promoted rear-admiral, Feb. 19, 1906, and commandant Mare Island Navy Yard, Calif., until retired by operation of law, Nov. 8, 1907. Address: Paris, Me.

LYON, George F.:

Jurist; born in Barker, N. Y., July 13, 1849; son of Harry and Pamelia A. (Livermore) Lyon. He was graduated from Binghamton Academy, 1867; from Hamilton College, A.B., 1872, and received from that college the degree of LL.D. in 1904. He was admitted to the New York State bar, 1875; was member of the law firm of Chapman & Martin, 1876-1877; and of Chapman & Lyon, from 1877 to 1890. He was a member of the New York State Constitutional Convention in 1894, and was elected justice of the Supreme Court on the nomination of both Republican and Democratic parties in 1895, for the term ending Dec. 31, 1909, and has since served in the Sixth Judicial District. Justice Lyon married in 1884, Elizabeth R. Mather, of Binghamton. Address: Binghamton, N. Y.

LYONS, Timothy Augustine:

Captain, U. S. Navy, retired; born in Ireland, March 25, 1845; son of Timothy and Margaret (Langford) Lyons. He was educated in the public schools of Massachusetts and Minnesota, and at the U. S. Naval Academy, from which he was graduated in Oct., 1865. In Nov., 1865, he was ordered to the Monongahela, West India Squadron, and was attached to her until 1867, when she was driven ashore and wrecked on the Island of Santa Cruz by a huge wave from the open sea, following immediately upon an earthquake. He afterward served in the De Soto, of the same squadron; was promoted ensign in 1866 and master in 1868; was attached to the Idaho and Unadilla, Asiatic Squadron, and was on the former vessel at Yokohama, when the British steamer Bombay ran down and sank (with great loss of life) the U. S. S. Oneida in the Gulf of Yeddo, and was immediately connected with the rescue of the survivors. He was promoted to lieutenant, 1869; instructor at the Naval Academy, 1871-1873; on the flagship Pensacola, Pacific Squadron, 1873-1876; at the Hydrographic office, Washington, D. C., 1876-1879, and while there systematized the collection of wind and weather observations at sea and published therefrom a series of meteorological charts of the ocean — an extension and amplification of those devised by Commander M. F. Maury; attached to the Constellation and Trenton, 1879-1881; promoted to lieutenant-commander, 1880; superintendent of compasses in the Bureau of Navigation, 1881-1885; on leave on account of sickness, 1885-1886, executive officer of the Tennessee and the Richmond, each successively flagship of the North Atlantic Squadron, 1886-1889; promoted commander, 1889, and then until 1892 member of the Board for Inspection of Merchant Vessels at New York; afterward commanded the U. S. Trainingship Monongahela, having on board naval apprentices, during a cruise to Lisbon and return to New York, via the West Indies; and later commanded the Alliance in the Pacific. From 1894 to 1897 he was on tours of duty at New York and the War College, in Newport, alternating with periods of sick leave, and in May, 1897, was placed on the retired list at his own request on account of physical disabilities long previously incurred in the line of duty. In 1898 he was on duty in Washington in the office of the superintendent of compasses. He was promoted to captain on the retired list in June, 1906. Captain Lyons, since his retirement, has been engaged in literary work in New York, the chief product of which is two volumes under the title of: A Treatise on Electromagnetic Phenomena, and on the Compass and its Deviations Aboard Ship — Mathematical, Theoretical and Practical. He married in New York City, Sept. 14, 1871, Marie Blanche Humbert, and they had two daughters, both now deceased. Address: Hotel San Remo, Central Park West and 74th Street, New York City.

William Gibbs McAdoo
Railway Official

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MABIE, Hamiton Wright:

Associate editor of The Outlook; born at Cold Springs, N. Y., Dec. 22, 1846. He was graduated from Williams College as A.B., and later received the A.M. and L.H.D. degree from that college; from Columbia as LL.B. and he has received the LL.D. degrees from Union University, Washington and Lee University, and Western Reserve University. He is a trustee of Williams College; and president of New York Kindergarten Association. Mr. Mabie is one of the foremost of American writers on literature and is author of: Norse Stories Retold from the Eddas, 1882; Nature in New England, 1890; My Study Fire, first series, 1890; Short Studies in Literature, 1891; Under the Trees and Elsewhere, 1891; Essays in Literary Interpretation, 1892; My Study Fire, second series, 1894; Nature and Culture, 1897; Books and Culture, 1897; Work and Culture, 1898; The Life of the Spirit, 1899; William Shakespeare, Poet, Dramatist and Man, 1900; Works and Days, 1902; Parables of Life, 1902; In Arcady, 1903; Backgrounds of Literature, 1903; The Great Word, 1905; Christmas To-day, 1908. He is editor of: Myths Every Child Should Know, 1905; Fairy Tales Every Child Should Know, 1905; Heroes Every Child Should Know, 1906. He is also a constant contributor on literary topics to numerous magazines and periodicals. Residence: Fernwood Road, Summit, N. J. Address: 287 Fourth Avenue, New York City.

McADOO, William Gibbs:

Lawyer, railway official; born near Marietta, Ga., Oct. 31, 1863; son of William Gibbs and Mary Faith (Floyd) McAdoo. He received his education at the University of Tennessee at Knoxville. He was appointed deputy clerk of the United States Circuit Court for the Southern Division of the Eastern District of Tennessee in May, 1882; studied law; was admitted to the bar in 1885; practised law at Chattanooga; was division counsel in Tennessee for the Central Railroad and Banking Company, and the Richmond and Danville Railroad Company; and came to New York City, 1892. He was elected in 1902, and is now president and director of Hudson and Manhattan Railroad Company, which is building the Hudson River tunnel system, and which completed, March 8, 1904, the first tunnel under the Hudson River. The first Hudson River tunnels were opened for public use Feb. 25, 1908, between Hoboken N. J. and 19th St. and Sixth Avenue, N. Y. President Roosevelt at Washington touched the button which set the first electric train in operation. Gov. Hughes of New York and Gov. Fort of New Jersey, went through the tunnel, on the first train, with Mr. McAdoo and many distinguished men. The fourth tunnel under the Hudson was completed by Mr. McAdoo's company March 11, 1909. He is a member of the Metropolitan Railroad, Ardsley, City Automobile, and St. Andrew's Golf Clubs, and is president of the Southern Society. He married at Chattanooga, Tenn., Nov. 18, 1885, Sarah Houstoun Fleming, and they have six children. Address: Hudson Terminal, 30 Church Street, New York City.

McAFEE, Lowell Mason:

President of Park College; born in Fulton, Mo., June 6, 1860. Son of John A. and Anna W. (Barley) McAfee. He was educated in Highland University, Kan., and Park College, Mo., and has taken graduate and professional studies at McCormick Theological Seminary and the University of Chicago, and has received the degrees of A.B. and A.M., and L.L.D. (Knox College). He has been connected with Park College ever since his graduation in 1880, and in 1902 was appointed to its presidency. President McAfee has been secretary of the Presbyterian College Union of the Middle West since 1901. He is a Presbyterian. He married at Wheaton, Kan., Sept. 28, 1887, Carrie E. Canfield, and has three sons and one daughter. Address: Parkville, Mo.

MacALISTER, James:

President of Drexel Institute, Philadelphia; born in Glasgow, Scotland, April

26, 1840. He was graduated from Brown University, A.B., A.M.; studied law in the University of New York and was graduated LL.B. He was superintendent of public schools in Milwaukee, 1874-1883; Regent of Normal Schools, Wisconsin, 1873-1883; first superintendent of public schools in Philadelphia, 1883-1891, when he resigned to become president of the Drexel Institute, which position he still holds. He was trustee of the University of Pennsylvania, 1885-1897; was elected a member of the American Philosophical Society in 1886. In 1889 Brown University conferred upon him the honorary degree of LL.D., and in 1890 he received from the French Government the appointment and decoration of Officer d'Académie. In 1895 he was appointed a member of the Jury of Awards in the Atlanta Interstate and International Exposition, and in 1903 a member of the Advisory Board of Education in the Louisiana Purchase Exposition, St. Louis, 1904. He is a member of the Board of Trustees of the Fairmount Park Art Association, Philadelphia, and of other public bodies. He has been lecturer on history and institutes of education in Johns Hopkins University and on the history of education in New York University. He was invited to read a paper in the International Educational Conference, held in London in 1884, and was selected to read a paper in the Educational Congress in the Exposition Universelle, Paris, 1900. He was one of the first advocates of manual training in education in the United States. When the Drexel Institute was opened, the scheme, as organized by him, included the newer forms of technical education, some of which had few or no precedents either in this country or in Europe. He has published numerous addresses, reports and papers on education. Address: Drexel Institute, Philadelphia.

McALLISTER, James Gray:

Clergyman and educator; born in Covington, Va., Nov. 27, 1872; son of A. Addams and Julia Ellen (Stratton) McAllister. He was graduated from Hampden-Sidney College, A.B., with honor, 1894, and as B.D. from the Union Theological Seminary, Richmond, Va., 1901; and the degree of D.D. was conferred upon him by Washington and Jefferson College, Pa., and by the Central University of Kentucky in 1906. He was editor of Bath News, Warm Springs, Va., 1894-1895; business manager of the Central Presbyterian, Richmond, 1895-1898; fellow Union Theological Seminary, Richmond, 1901-1902; assistant professor of Hebrew in same, 1902-1903; pastor of the Farmville (Va.) Presbyterian Church, 1903-1904; adjunct professor of Hebrew in Union Theological Seminary, Richmond, 1904-1905, and president of Hampden-Sidney College, 1905-1908. Dr. McAllister was quartermaster-general of the Sons of Confederate Veterans for one year, and is a member of the Pi Kappa Alpha fraternity. He is a Democrat and a Presbyterian. He married at Winchester, Va., May 18, 1904, Meta E. Russell. Address: Hot Springs, Va.

McALLISTER, James W.:

Insurance company president; born in Philadelphia, May 15, 1836. He was educated in the Central High School of Philadelphia until 1853, when he entered the service of the Franklin Fire Insurance Company of Philadelphia, with which he has ever since been connected, and of which he is now president and director. He is also treasurer and director of the Fire Insurance Patrol; and a director of the Pennsylvania Salt Manufacturing Company, and of the American Academy of Music. Mr. McAllister has traveled extensively, in business trips all over the United States, and frequent visits to Europe. He is treasurer of the Hahnemann Medical College and Hospital of Philadelphia; a life member of the Academy of Sciences of Philadelphia, and of the Art Club, Philadelphia. Residence: 1603 Green Street. Office: 421 Walnut Street, Philadelphia.

McALVAY, Aaron Vance:

Chief justice of the Supreme Court of Michigan; born in Ann Arbor, Mich., July 19, 1847; son of Patrick Hamilton and Sarah (Drake) McAlvay. He was graduated from the University of Michigan, A.B., 1868, and from the Law School of the same

institution, LL.B., 1869. He practised law at Manistee, Mich., and became a leader at born in Springfield, Mass., June 2, 1845; the Manistee County bar. He was circuit judge for four years prior to his election in 1904 to the Supreme bench of Michigan, which he now occupies as chief justice. He was for some years a member of the Faculty of Law in the University of Michigan. Judge McAlvay is a Republican. Address: Lansing, Mich.

MacARTHUR, Arthur:

Lieutenant-general, U. S. Army, retired; son of Arthur and Aurelia (Belcher) MacArthur. His military service began when, in August, 1862, the 24th Wisconsin Infantry was organized and mustered into the United States service, and he, a boy of seventeen, was its adjutant and a first lieutenant. The regiment was first engaged Oct. 8, 1862, at Chaplin Hills, and at Stone River, the colonel being sick and the lieutenant-colonel having resigned the regiment was led by its major and young MacArthur. At Missionary Ridge, Tennessee, the color-bearer of the regiment fell, but the colors were at once seized by MacArthur who bore them, at the same time encouraging the men to follow him up the ridge. For his coolness and conspicuous bravery on this occasion he was awarded the Congressional Medal of Honor. He was promoted major Jan. 25, 1864, acted as lieutenant-colonel of his regiment at Kenesaw Mountain, and led his regiment at the battle of Franklin, where he was wounded and served through the Atlanta campaign. He was brevetted colonel March 13, 1865, promoted to lieutenant-colonel of the 24th Wisconsin Infantry, May 18, 1865, and honorably mustered out June 10, 1865. He was appointed second and first lieutenant of the 17th Infantry in the Regular Army, Feb. 23, 1866; captain of the 36th Infantry, July, 1866, and transferred to the 13th Infantry July 5, 1870. He served through various Indian campaigns and in the Southern States until he was made an assistant adjutant-general, July 1, 1889, with the rank of major; and promoted lieutenant-colonel and assistant adjutant-general in 1896. At the beginning of the Spanish-American War he was commissioned, May 27, 1898, brigadier-general of volunteers. He went to the Philippines with the First Expedition, in 1898, and commanded the Division of the Philippines at Manila; was promoted to major-general of volunteers Aug. 13, 1898, brigadier-general in the regular service Jan. 2, 1900, major-general, Feb. 5, 1901, and lieutenant-general, Sept. 15, 1906. After several years of most effective service in the Philippines as commander-in-chief of the forces there, he returned to the United States, and commanded the Department of the Lakes until he became lieutenant-general; and he was retired by operation of law June 2, 1909. He married in Norfolk, Va., May 19, 1875, Mary Pinkney Hardy. Address: Colby-Abbott Building, Milwaukee, Wis.

MacARTHUR, Robert D.:

Physician; born in Glengarry, Ont., Canada, Aug. 1, 1843; son of John and Margaret (MacMartin) MacArthur. He was graduated from the Williamstown Grammar School in 1863 and from the medical department of McGill University at Montreal, M.D., 1867. He was engaged in the practice of medicine in Canada for two years, when he removed to Chicago, where he has since resided. He was appointed professor of skin and venereal diseases at the Chicago Polyclinic in 1889, and in 1890 became attending physician in dermatology at the Presbyterian and St. Joseph Hospitals, Chicago. Dr. MacArthur is a member of the Chicago Medical College, the Chicago Dermatological Society, and the American Medical Association. He is a member of the Union and Midday Clubs. He married in Montreal, Can., Sept. 27, 1871, Minnie Beattie, and has one daughter, Ida Belle. Residence: 414 Dearborn Avenue. Office: 204 Dearborn Street, Chicago.

MACBETH, George Alexander:

Glass manufacturer; born at Urbana, Ohio, in 1845; son of James Reed and Frances Ann (Bayard) Macbeth. After completing his studies in the Urbana public schools, he was engaged in the drug business as clerk and proprietor until 1872,

and since then has been identified with the manufacture of glass in Pittsburgh, and for years past at the head, as president, of the Macbeth-Evans Glass Company, with factories in Pittsburgh and at Charleroi, Pa. He is also president of the First National Bank of Charleroi and of the Charleroi Savings and Trust Company. He was a commissioner from Pennsylvania to the World's Columbian Exposition at Chicago and is a trustee for life of the Carnegie Free Library of Pittsburgh. Mr. Macbeth is a member of the New Church (Swedenborgian). He is a member of the National Arts Club and other art organizations in New York, of the Grolier Club of New York, Rowfant Club of Cleveland, and other organizations of book lovers; and was formerly president of the Pittsburgh Art Society. Mr. Macbeth has had a leading share in the progress of the American glass industry, was the first in this country to make optical glass, and received a medal from the World's Columbian Exposition for the first exhibit ever made of optical glass of American manufacture. He married in Pittsburgh in 1880, Katharine Duff. Office: Empire Building, Pittsburgh.

McBRIDE, Henry:

Lawyer and ex-governor; born in Utah in 1856. He was educated in the public schools and in Trinity College, Hartford, Conn., to the end of the junior year. He studied law and was admitted to the bar in 1864, and engaged in practice at Mount Vernon, Wash. He was elected prosecuting attorney of Skagit County, Wash., in 1888. In 1891 he was appointed by Governor Elisha P. Ferry to the office of judge of the Superior Court for Skagit and Island Counties to fill a vacancy and in November, 1892, was elected to the same office for a four-year term, upon the expiration of which he resumed the practice of law. He was elected lieutenant-governor of Washington in November, 1900, and became governor upon the death of Governor John R. Rogers in December, 1901, until the end of the term in January, 1905, when he resumed practice at Seattle, where he is at the head of the firm of McBride, Stratton and Dalton. Governor McBride is a Republican and an Episcopalian. He married at Coupeville, Island County, Wash., in 1884, Alice Garrett. Address: Seattle, Wash.

McCALL, Edward Everett:

Jurist; engaged in practice of law in New York City until elected on the Democratic ticket in November, 1902, a justice of the Supreme Court of New York for the term expiring 1916. He is a member of the Association of the Bar of the City of New York, Society of Medical Jurisprudence, Metropolitan Museum of Art, and also of the Manhattan, Lawyers', New York Athletic, Catholic, National Democratic, Tilden, Lotos and the Columbia Yacht Clubs. Residence: 321 West 86th Street. Address: 346 Broadway, New York City.

McCALL, John Etheridge:

U. S. judge; born in Clarksburg Tenn., Aug. 14, 1859; son of Henry and Rebecca Frances (Bowlin) McCall. After graduation from the University of Tennessee in the class of 1881, he engaged in law, journalism, business and politics, becoming one of the leaders of the Republican party in his State. He edited the Tennessee Republican at Lexington, Tenn.; was for four years a member of the Tennessee House of Representatives, a member of the Fifty-fourth Congress, and Republican candidate, in 1900, for governor of Tennessee. He was appointed collector of internal revenue in 1902, and in January 1905, was appointed to his present office as judge of the United States Court for the Western District of Tennessee. He is president of the Bank of Lexington. Residence: Lexington, Tenn. Office: U. S. Court, Memphis, Tenn.

McCall, Samuel Walker:

Congressman; was born in East Providence, Pa., Feb. 28, 1851; graduated from the New Hampton (N. H.) Academy, 1870, and from Dartmouth College, A.B., 1874. He was admitted to the bar, practising in Boston; served as editor-in-chief of the Boston Daily Advertiser; was a member of the Massachusetts House of Representa-

tives of 1888, 1889, and 1892; was a delegate to the Republican National Conventions of 1888 and 1900. He is the author of the Biography of Thaddeus Stevens in the American Statesmen Series. He was elected to the Fifty-third, Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth, and Sixtieth Congresses and reëlected in 1908 to the Sixty-first Congress from the Eighth Massachusetts District. Address: Winchester, Mass.

McCALLA, Bowman Hendry:

Rear-Admiral, United States Navy; born in Camden, N. J., June 19, 1844. He was appointed a cadet in the United States Naval Academy, Nov. 3, 1861, remained at the Academy until the end of 1864. After passing through the intermediate grades he commanded the Enterprise on the European station, 1887-1890; then after over three years' service as equipment officer at the Mare Island Navy Yard and several months at the Naval War College was appointed to command the protected cruiser Marblehead, in which he served with the North Atlantic Squadron during the Spanish-American War. His service in the war was markedly brilliant and his landing at Guantanamo to establish a base for naval and land operations was one of the most notable of the events of the war. He was commissioned captain Aug. 10, 1898; was captain of the Norfolk Navy Yard until September, 1899, when he was placed in command of the Newark which he took from San Francisco to Manila. He commanded a division of six cruisers and gunboats on the North and West Coasts of Luzon. In December, 1899, with a force of two hundred and fifty, officers and men, he marched to the relief of the city of Vigan, four miles inland, held by a small force of the 33d Volunteer Infantry, and six days later received the surrender of all the insurgent forces in the provinces of Isabella and Cagayan and in the Batan Islands. In June, 1900, with one hundred and twelve, officers and men, from the Newark formed part of the column of the International forces which, under Vice-Admiral Seymour marched to the relief of the Legations at Peking. He was advanced for service in war with Spain, advanced three numbers for service with the Peking Relief Column. He commanded the battleship Kearsarge, 1901-1902; commanded the Naval Training Station at San Francisco in 1902; promoted rear-admiral Oct. 11, 1903, and commanded the Mare Island Navy Yard and Station in 1904, 1905 and 1906, retiring June 19, 1906. Address: 2420 Upper Garden Street, Santa Barbara, Calif.

McCARREN, Patrick H.:

State Senator; born in Cambridge, Mass.; resident of Brooklyn, from age of eight; he was educated in the public schools of Brooklyn. He was elected to the Assembly three times, and was one of the leaders on the floor of the House in 1889, the year before he first entered the Senate; elected to Senate in 1895, 1898, 1900, 1902, 1904, 1906, and 1908. He has been identified with much important legislation, and it was chiefly through his efforts that free textbooks are now supplied in the public schools; also led in securing passage of original bill for a second bridge over East River, for the benefit of the Eastern District of Brooklyn. He is the Democratic leader of the Borough of Brooklyn. Address: 4 Court Square, Brooklyn, N. Y.

McCARTY, William Murdock:

Chief justice of the Utah Supreme Court; born at Alpine, Utah, May 15, 1859; reared on farm, attended country schools, and afterward worked in mines. He studied law in an office at Monroe, Utah, was admitted to the bar in 1887 and engaged in practice. He was appointed assistant U. S. attorney for Utah in 1889; elected for two terms as county attorney of Sevier County, under the Territorial organization; was elected at the first State election in 1895 and reëlected in 1900 as judge of the District Court for the Sixth Judicial District of Utah, serving in that office until elected to the Supreme Bench in 1902, in which he was associate judge until 1906 and since then has been chief justice. He is a Republican. Judge McCarty married at Marysville, Utah, Oct. 7, 1893, Lavina L.

Murray. Address: 1053 Third Street, Salt Lake City, Utah.

M'CAULEY, Calvin Hudson:

Lawyer; born in Elk County, Pa., in July, 1850. He had a common school education and afterward entered Bucknell University at Lewisburg, Pa. He began his career by teaching school at the age of seventeen, and entered upon the study of law a year later; was admitted to the bar of Elk County in 1872, and later to that of the State Supreme Court, the United State Circuit Court, and the Supreme Court of the United States. In 1875 he was elected district attorney of Elk County on the Democratic ticket. When Ridgway, in 1881, was incorporated as a borough, he became a member of its council, and for three years was president of that body; he was reëlected in 1888, and served as president for three years more. He is solicitor for the Buffalo, Rochester and Pittsburgh Railroad Company, district solicitor for the Pennsylvania and the Erie Railroads, and is an acknowledged expert in railroad and corporation law. In 1893 he organized the Penn, the Elk and the Union Tanning Companies, and was prominent in the organization of the United States Leather Company; and he is now general solicitor for the Elk Tanning Company; solicited for the United States Leather Company, and general solicitor for its affiliated companies in Pennsylvania. In recent years he has organized a large number of industrial corporations, all of which he now represents as general counsel. Address: Ridgway, Pa.

McCAULEY, Charles Adam Hoke:

Colonel and assistant quartermaster-general, U. S. Army; born in Middletown, Md., July 13, 1847. He was an honor graduate of the Reading (Pa.) High School, 1865; was appointed to the U. S. Military Academy in 1866; was graduated in 1870, and appointed 2d lieutenant, Third Artillery, June 15, 1870; transferred to Third Cavalry, Oct. 7, 1878; promoted first lieutenant May 5, 1879; appointed captain and assistant quartermaster, Feb. 18, 1881; major and quartermaster, Aug. 8, 1894; lieutenant-colonel and deputy quartermaster-general, July 13, 1899; colonel and assistant quartermaster-general, Feb. 24, 1903. He served with the Red River Expedition, Staked Plain of Texas and Indian Territory as a volunteer, May-June, 1876; volunteered for transfer to Seventh Cavalry after Custer Massacre. In charge of San Juan Reconnaissance in Southwest Colorado and New Mexico, 1877; with Ute Indian Commission, 1878, as engineer officer and in command of escort; assistant engineer, Department of the Missouri, 1877-1879; in charge of courier line and transportation in the field, Ute Indian campaign, 1879, as a volunteer. Depot quartermaster, Rawlins, Wyo, 1881-1882; Ogden, Utah, 1882-1883; Omaha, Neb., 1883-1887, Chicago, 1887-1890; volunteered for Sioux campaign, 1890; in charge of building Fort Sheridan, Ill., to July, 1891; depot quartermaster, Portland, Ore., 1891-1896; assistant to depot quartermaster, Philadelphia, and in charge of transportation, 1896-1901; sailed for Philippines from San Francisco, July 16, 1900, arrived at Manila, Aug. 12, 1901. Chief quartermaster, Department of Southern Luzon, Manila, to Dec. 1, 1901; Department of South Philippines, at Cebu, Island of Cebu, P. I., to October, 1902; Department of the visayas, at Iloilo, Panaq, P. I., to Sept. 2, 1903; returned to U. S., and was in charge of the General Depot of the Quartermaster's Department at Jeffersonville, Ind., Nov. 30, 1903, to July 17, 1904. Chief quartermaster, Department of the Colorado, Denver, 1904-1908; Department of the East, March-November, 1908; in charge of Pittsburgh Storage and Supply Depot from Feb. 15, 1909. Colonel McCauley is a fellow of the American Association for the Advancement of Science; member of the Academy of Natural Science, Philadelphia, and Nuttall Ornithological Club, Cambridge, Mass. He is author of: The San Juan Reconnaissance; Ornithology of the Staked Plain of Texas; and various reports and papers on military and Scientific subjects. Address: Care of War Department, Washington, D. C.

McCAULEY, Lena May:

Journalist and lecturer on art; born in Hagerstown, Md., in 1859; daughter of James and Lena (Rowland) McCauley. She was educated in Dearborn Seminary, Chicago, followed by special work one year in the University of Illinois, one year in the University of Wisconsin, three years in the University of Chicago, and also in the Art Institute of Chicago and music schools. Miss McCauley was a teacher in the public schools, 1885-1900; was appointed assistant literary editor and art critic of the Chicago Evening Post, 1900, and is now serving as editorial writer on that paper. She has lectured on art in the Art Institute of Chicago since 1904, and also before women's clubs in Michigan, Wisconsin, Indiana, and Illinois. Her editorial work is concerned with education, art and reform, and Miss McCauley is now probably the only professional woman editorial writer in Chicago. She is a member of the Municipal Art League of Chicago; was connected with the Forward Movement Settlement Work, 1898-1907, is a member of the Chicago Woman's and Lake View Woman's Clubs of Chicago, and ex-officio, and by complementary membership associated with all the important woman's clubs and art associations of Chicago. She is author of: Seventeen English Cathedrals; Letters from Sylvia (musical), and The Joys of Gardens (all published serially by the Chicago Evening Post and printed for private circulation; also monographs: Etchers of Architecture; Painter-Etcher Series — Donald Shaw McLaughlan, Herman Webster, John Marin, Otto Schneider, Olsson Nordfelt, Cadwallader Washburn; and also contributor of short stories to the Young People's Weekly, and articles to The Craftsman, The World To-Day, and the Fine Arts Magazine. Residence: 2484 North Clark Street. Office: Editorial Rooms, Chicago Evening Post, 160 Washington Street, Chicago.

McCAUSLAND, William Clifton:

Director and treasurer of the Carnegie Steel Company; born in Pittsburgh, Aug. 9, 1861; son of W. A. and Margaret (Mackrell) McCausland. He attended the Fourth Ward Public School in Allegheny, Pa., 1869-1876. He was successively cashier of the H. C. Frick Coke Company, of Carnegie, Phipps and Company, and of the Carnegie Steel Company, Limited, then assistant treasurer of the Carnegie Steel Company; and is now director and treasurer of the Carnegie Steel Company, and of the Clairton Steel Company; treasurer of the United Steel Company and director of the Pittsburgh Life and Trust Company. He is a member of the Pennsylvania Society, and of the Duquesne, and Country Clubs of Pittsburgh. Mr. McCausland married in Pittsburgh, Feb. 9, 1893, Margaret Alice Crouch. Residence: 411 Graham Street, Pittsburgh. Summer residence: Cedar Cliff, Wolfe Island, Ontario. Office: 1117 Carnegie Building, Pittsburgh.

McCAUSTLAND, Elmer James:

Civil and mining engineer; born in Quincy, Wis., Jan. 9, 1864; son of James and Luannia (Winn) McCaustland. He was educated in Cornell College, Mt. Vernon, Iowa, B.C.E., 1892, C.E., 1895, Cornell University, M.C.E., 1897. He was engaged as U. S. deputy mineral surveyor for Oregon, 1890-1896; instructor in Cornell University, 1897-1900; assistant chief engineer, Chicago Transfer and Clearing Company, 1900-1902; assistant professor of civil engineering, Cornell University, 1902-1907; professor of mining engineering, University of Alabama, 1907-1908; professor of municipal engineering, University of Washington, Seattle, since 1908. He is a member of the American Society of Civil Engineers, American Institute of Mining Engineers, Pacific Northwest Society of Engineers, American Society for Testing Materials, Society for the Promotion of Engineering Education; and a fellow of the American Association for the Advancement of Science. Residence: 5264 Nineteenth Avenue, N. E. Office: University of Washington, Seattle, Wash.

McCAWLEY, Charles Laurie:

Lieutenant-colonel, U. S. Marine Corps; born in Boston, Aug. 24, 1865; son of Charles Grymes McCawley, a distinguished

officer of the same corps, and Elizabeth M. (Colgate) McCawley. He was educated at private schools in Washington, D. C., and in the law department of Columbian University. He was appointed captain and assistant quartermaster of the Marine Corps, June 27, 1897. He landed with a battalion of marines at Guantanamo, Cuba, June 10, 1898, taking part in various engagements with Spanish troops; was brevetted major for distinguished conduct; present at the bombardment of Manzanillo, Cuba, and after his promotion to be major served in the Philippines. Since 1902 he has been on duty at Headquarters, U. S. Marine Corps at Washington, and until July, 1906, he was the President's aid in charge of official ceremonies at the White House, where he showed marked tact and ability in the conduct of this difficult position. On May 13, 1908, he was promoted to be lieutenant-colonel. He is a member of the Military Order of the Loyal Legion, of the Military Order of the Carabao; the Sons of the Revolution, and the Aztec Club; also the Metropolitan, Country, Chevy Chase and Alibi Clubs of Washington, Country and University Clubs of Philadelphia, and the Knickerbocker Club of New York. He has received the West Indian Campaign Medal of 1898, Spanish War Badge, 1898, and Philippine War Badge, 1899. He married in Washington, D. C., July 24, 1906, Sarah Helen Frelinghuysen Davis, and resides at 1610 New Hampshire Avenue. Address: Headquarters U. S. Marine Corps, Washington, D. C.

MacCHESNEY, Clara Taggart:

Artist; born in Brownsville, Calif.; daughter of J. B. and Sarah (Jewett) MacChesney. She was a pupil of Virgil Williams and at the San Francisco School of Design; H. Siddons Mowbray, J. Carroll Beckwith and at the Gotham Art School, New York City; Girardot, Courtois and at the Colarossi School, Paris. Her art is represented by examples in the Public Library, Erie, Pa., the Boston Art Club, and the Union League Club of Chicago. Miss MacChesney was awarded three medals at the Colarossi School; two medals at the World's Columbian Exposition, Chicago, 1893; the Dodge Prize of the National Academy of Design, 1894; gold medal of the Art Club of Philadelphia, 1900; second Hallgarten prize of the National Academy of Design, 1901; bronze medal of the Pan American Exposition, 1901; silver medal of the Louisiana Purchase Exposition, St. Louis, 1904. Miss MacChesney is a member of the Municipal Art Society, Consumers League, Equality League of Self-Supporting Women, and of the National Arts, New York Water-Color, Barnard and Art Workers' Clubs of New York and the Lyceum Club of London. Address: 27 West 33d Street, New York City.

MacCHESNEY, Nathan William:

Lawyer; born in Chicago, June 2, 1878; son of Lieut.-Col. Alfred Brunson MacChesney, United States Army (A.M., M.D.) of Ohio, and Henrietta (Milsom) MacChesney, M.D., of London, England. The MacChesneys are of Scotch origin, settling in Virginia in Colonial times. Col. MacChesney was educated in the public schools of Chicago, University of the Pacific, 1898, University of Arizona, 1899, special student in the Leland Stanford, Jr., University, University of Denver and University of Chicago. He studied law at Northwestern University, 1899-1900, University of Michigan, LL.B., 1902, and post graduate work in Northwestern University Law School, 1902-1903. He was engaged as a lecturer on American constitutional history for Chautauqua circles in Arizona, California and Minnesota, 1899; press correspondent in California, Arizona and New Mexico, 1897-1899; associated with his father in business, 1899-1903. He has been admitted to the bar in Illinois, Michigan, New York, to the U. S. Supreme Court and Federal Courts, and is senior member of the law firm of MacChesney, Becker and Bradley; his partners being H. E. Bradley and F. W. Becker, succeeding the firm of Carter & Becker, established in 1858; and partner in the firm of Holt, MacChesney and Cheney, real estate and bonds, owner and agents of the Manhattan Building. He is counsel for The Chicago Real Estate Board; general counsel and director of the Owners' Realty Com-

pany, and general counsel of the National Association of Real Estate Exchanges; secretary and director of the Building Managers' Association of Chicago; director of the Grover Cleveland Memorial Association. He was chairman of the Public Service Committee, 1903-1906, and is member of the Joint Committee on High Pressure Water System, in which connection he was appointed by the mayor of Chicago a commissioner to investigate the high pressure service of New York City. He is secretary and a director of the Excelsior Printing Company and the Hilton Lithographing Company; director of the E. C. Frady Manufacturing Company, and treasurer of the Northwestern University Law Publishing Association. He is author and editor of: Abraham Lincoln—The Tribute of a Century, 1909 (A. C. McClurg). He is a member of the Hyde Park Presbyterian Church, of Chicago, active in settlement work and other philanthropic and religious movements; was chairman of the committee on organization for the Presbyterian Brotherhood of Chicago, and trustee and vice-president of South End Center, a social settlement in South Chicago. He is donor of the MacChesney prizes at Northwestern University Law School; one of the founders and associate editor of the Illinois Law Review; also frequent contributor to other technical magazines on legal and other subjects connected with property and corporation management. Col. MacChesney has given a natural history collection to Knox College; has one of the fine private collections of the city of oils and etchings, and takes a keen interest in educational matters. He finds his recreation in yachting at his summer place, in riding horseback and in farming. He was a delegate to the Universal Congress of Lawyers and Jurists at St. Louis in 1904; as a commissioner on uniform State laws to the National Conference; and elected secretary of the Illinois Commission, and is secretary of the Committee of Organization of the National Conference of Criminal Law and Criminology. He has been a member of the National Guard of Arizona, volunteer for the Spanish-American War, doing garrison duty on the Pacific Coast, and is a lieutenant-colonel and judge-advocate of the First Brigade, Illinois National Guard; member of the National Guard and Naval Reserve Association. He is a member of the American Society of International Law, American Association for the Advancement of Science, American Bar Association, Illinois State Bar Association, Chicago Bar Association, Chicago Law Institute, honorary member, Building Managers' Association, Geographic Society of Chicago, Chicago Association of Commerce, Sons of Veterans, U. S. A. (commander Illinois State camp), and also of the Masonic order, Royal Arcanum, Phi Delta Phi fraternity, Michigan Union of Ann Arbor, Stanford Club of Chicago (president), Men's Club of Hyde Park (president); Irish Fellowship Club, Southern Club, Michigan Engineers' Club, and of the University, Union League, City, Hamilton, Illinois, Chicago Literary, Twentieth Century, Chicago Yacht, and South Shore Country Clubs of Chicago. He is an active Republican, taking a prominent part in campaigns as speaker throughout the country; is chairman of the Seventh District Republican Club of Chicago, and committeeman in the Sixth Ward. He is active in all civic matters, taking a leading part in public discussions on franchises, taxation and revenue matters, as well as being a frequent writer on these topics. He was appointed by the mayor of Chicago, secretary of the Committee of One Hundred in charge of the Lincoln Centennial Memorial, and to his untiring efforts the successful development of the plan is largely due. He married, Dec. 1, 1904, Lena, daughter of W. E. Frost of Riverside, Ill. Mrs. MacChesney is a graduate of the University of Michigan, 1901; was a student of the University of Berlin, 1901-1902. She is a member of the College, Chicago South Side and Michigan Alumnae Clubs and of the Association of Collegiate Alumnae. Residence: 4526 Lake Avenue, Chicago, Illinois. Offices: 108 La Salle Street, Chicago, Illinois, and 231 West Thirty-ninth Street, New York City.

McCLATCHY, Charles Kenny:

Newspaper editor; born in Sacramento, Calif., Nov. 1, 1858; son of James McClatchy, founder and editor of the Sacramento Bee. After completing his course at Santa Clara College, Calif., he entered the office of the Bee, which his father had made one of the leading papers of the Pacific Coast. After being thoroughly trained in the news and editorial departments, he succeeded his father in January, 1884, as editor of the paper in which position he continues. He married Ella Kelly in 1885. Residence: 1015 O Street. Office: The Bee, Sacramento, Calif.

McCLEARY, James Thompson:

Publicist; born at Ingersoll, Canada, Feb. 5, 1853; son of Thompson and Sarah (McCutcheon) McCleary. He was educated in the high school of Ingersoll, Can., and McGill University, Montreal. He was a teacher in Wisconsin, 1871-1881; county superintendent of schools of Peirce County, Wis., 1879-1881; conductor of State Teachers' Institute of Minnesota, 1881-1892; professor of history and civics in the State Normal School of Mankato, Minn. He took an active interest in politics as a Republican and in 1892 he was elected to the Fifty-third Congress from the Second Minnesota District, and was biennially elected up to and including the Fifty-ninth Congress, and in 1907, he was appointed by President Roosevelt second assistant postmaster-general of the United States, which he resigned in 1908 to become again a candidate for the Sixty-first Congress, in which, however, he was unsuccessful. During his Congressional career, Mr. McCleary was distinguished as a tariff expert and as the chairman of the Committee on the Library, which has much to do with the beatification of Washington. He was also a prominent member of the Committee on Appropriation. He is a life member of the Minnesota State Historical Society. Mr. McCleary is especially fond of travel and has made three trips to Europe, covering most of that continent, and one trip to Hawaii. He married at Maiden Rock, Wis., June 4, 1874, Mary Edith Taylor, and they have one son. Residence: Mankato, Minn.

McCLELLAN, George Brinton:

Mayor of New York; born in Dresden, Saxony, Nov. 23, 1865; son of General George B. McClellan, commander-in-chief of the Union Army during the first year of the Civil War, and of Ellen (Marcy) McClellan. He was educated in the schools of Trenton, N. J., during the term of his father as governor of New Jersey, three years in a military school at Ossining, N. Y., and at Princeton University, where he received the degrees of A.B., 1886, A.M., 1889, and LL.D. He also received the degree of LL.D. from St. John's College, Fordham, in 1905, and from Union University in 1906, also becoming honorary chancellor of the last-named institution in 1906. After his graduation he engaged in newspaper work as a reporter for New York dailies, and in 1889 was appointed treasurer of the New York and Brooklyn Bridge, studying law while so occupied, and in 1892 he was admitted to the bar. He was nominated and elected, in 1892, president of the Board of Aldermen of New York City, the youngest man ever elected to that office. He was elected in 1894 from the Twelfth New York District to the Fifty-fourth Congress, and reëlected in 1896, 1898, 1900 and 1902, resigning in 1903, when he was elected mayor of New York City on the Democratic ticket, and he was reëlected mayor in 1905. Mayor McClellan is a member of the Military Order of the Loyal Legion, of Lafayette Camp, Sons of Veterans, of the Aztec Club (Mexican War organization), and of the Sons of the Revolution. He served as a member of the Eighth Regiment of the New York National Guard and was three years first lieutenant in that regiment, and was also on the staff of Governor Hill with the rank of colonel. He is an honorary member of the Friendly Sons of St. Patrick and the Irish Brigade. Mayor McClellan is author of a book: The Oligarchy of Venice, published in 1904. He is a member of the Union, Authors and Church Clubs of New York City, the Automobile Club of America and the Metro-

politan and Army and Navy Clubs of Washington. Residence: 10 Washington Square, North. Office: City Hall, New York City.

McCLELLAND, Thomas:

College president; born in Quilly, County Derry, Coleraine, Ireland, May 1, 1846; son of William and Margaret (Smiley) McClelland. He was educated in Denmark Academy, Denmark, Iowa; was graduated from Oberlin College, A.B., 1875, A.M., 1883, studied theology in Oberlin in 1876-1877, Union Theological Seminary New York, 1877-1878, Andover (Mass.) Theological Seminary, 1880, Tabor College, D.D., 1891; University of Illinois, L.L.D., 1905. He was professor of philosophy, Tabor College, 1880-1891, president of Pacific University, 1891-1900, and of Knox College since 1900. Dr. McClelland is trustee of the Carnegie Foundation for the Advancement of Teaching, and member of the University Club of Chicago. He married in Denmark, Iowa, Aug. 19, 1880, Harriet C. Day, and has three children. Residence: 656 North Prairie Street. Office: Knox College, Galesburg, Ill.

McCLUNG, Samuel A.:

Jurist; born in Plum Township, Allegheny County, Pa., March 2, 1845; son of Rev. Samuel M. McClung. He was graduated in 1863 from Washington (now Washington and Jefferson) College, and began the study of law under John M. Kirkpatrick and John Mellon, obtaining admittance to the Allegheny County bar in 1868. He received in May, 1891, the Governor's appointment as a judge of the No. 3 Court of Common Pleas of Allegheny County, and in November of the same year he was elected to this position for the ten-year term; he was again elected to the bench in 1901, and is now serving his second term. Address: Allegheny County Court House, Pittsburgh.

McCLURE, James Gore King:

President of the McCormick Theological Seminary; born in Albany, N. Y., Nov. 24, 1848; son of Archibald and Suzan Tracey (Rice) McClure. He was graduated from Albany (N. Y.) Academy, 1865; and Phillips Andover Academy, 1866, taking his entrance examinations for Yale University in the latter year. In 1870 he was graduated from Yale, A.B., and entered the Princeton Theological Seminary from which he was graduated in 1873. The degree of D.D. has been conferred upon him by the Universities of Princeton, Lake Forest and Yale and that of LL.D. by Illinois College. Following his ordination to the ministry of the Presbyterian Church in 1874, he became pastor of the Presbyterian Church of New Scotland, N. Y., until 1879; was pastor of the Presbyterian Church of Lake Forest, Ill., 1881-1905; and was president of Lake Forest University, 1897-1901. In 1905 he was elected president of the McCormick Theological Seminary at Chicago. Dr. McClure is a trustee of Lake Forest University, a director of the McCormick Theological Seminary, and member of the College Board of the Presbyterian Church in the United States. He is author of various books, among which are: The Great Appeal, 1898; Living for the Best, 1903; Loyalty, the Soul of Religion, 1905. Dr. McClure is a member of the Phi Beta Kappa Society, the Onwentsia Club of Lake Forest, Ill. He married at Westerly, R. I., Nov. 19, 1879, Annie P. Dixon, and they have five children. Address: 1070 North Halstead Street, Chicago.

McCLURE, Samuel Sidney:

Editor and publisher; born in County Antrim, Ireland, Feb. 17, 1857; son of Thomas and Elizabeth (Gastron) McClure. He was graduated from Knox College, A.B., 1882, and A.M., 1887. He established a newspaper syndicate in November, 1884, which is now the S. S. McClure Company, of which he is president; founded McClure's Magazine in 1893 and the publishing firm of McClure, Phillips and Company in 1900. He is a trustee of Knox College, Galesburg, Ill.; and is a member of the National Geographic Society and of the Union League Club. Mr. McClure married Harriet Hurd, and they have four children, Robert, Eleanor, Elizabeth and Mary. Address: 44 to 60 East 23d Street, New York City, N. Y.

McCOMAS, Louis Emory:

Jurist; born in Washington County, Md., Oct. 28, 1846; son of Frederick C. and Catharine A. McComas. After his graduation from Dickinson College, he studied law and was admitted to the bar, and engaged in practice in 1868 in Maryland and at Washington, D. C. He was elected as a Republican to the Forty-eighth Congress in 1882 and reëlected to the Forty-ninth, Fiftieth and Fifty-first Congresses. In 1892 he was appointed by President Harrison as associate justice of the Supreme Court of the District of Columbia and served until elected by the Maryland Legislature, in 1899, to the office of United States Senator. He served until his term expired in 1905, when he was appointed to his present office of associate justice of the Court of Appeals of Maryland. He formerly held the chair of international law in Georgetown University Law School. Judge McComas married, Sept. 23, 1875, Leah M. Humrichouse. Residence: Williamsport, Md. Address: 1628 K Street, Washington, D. C.

McCOOK, Anson George:

Brigadier-general of U. S. Volunteers; born in Steubenville, Ohio, Oct. 10, 1835; son of Dr. John and Catherine (Sheldon) McCook. He was educated in the public schools of Lisbon, Ohio. In 1861 he was admitted to the Ohio bar; served in the Civil War, participating in the first battle of Bull Run, as captain of the Second Ohio Infantry; served in the Army of Cumberland, and in the Atlanta campaign under Sherman, and was brevetted brigadier-general. He was United States assessor of internal revenue at Steubenville, Ohio, 1866-1872; member of Congress, 1877-1883, from the Eighth New York District; secretary of the U. S. Senate, 1884-1893, and city chamberlain of New York from 1895 to 1897. Brigadier-general McCook is president and director of the New York Law Publishing Company; director of the Iron Silver Mining Company and of the Public Accountant Corporation. He is a member of the Ohio Society, the Military Order of the Loyal Legion, and of the Union League, New York Athletic, Hardware and Republican Clubs. He married in New York City in 1886, Hettie B. McCook, and they have two children. Residence: 33 West 54th Street, New York. Office: 319 Broadway, New York City.

McCOOK, Henry Christopher:

Clergyman, entomologist; born in New Lisbon, Ohio, July 3, 1837; graduated from Jefferson College in 1859, subsequently receiving the degrees of D.D. and Sc.D. from Lafayette College, and LL.D. from Washington-Jefferson. He entered the army at the breaking out of the Civil War as a lieutenant in the Forty-first Illinois Volunteers, and afterward became chaplain of the regiment; was chaplain in Pennsylvania Commandery of the Loyal Legion and chaplain Second Regiment National Guard of Pennsylvania, with which he entered the Spanish-American War, serving in Cuba by special order of President McKinley and Secretary of War. He founded the National Relief Commission and was for thirty-three years active pastor of the Tabernacle Presbyterian Church, Philadelphia. He is prominent as an entomologist; president of the American Entomological Society; vice-president of the Academy of Natural Sciences, Philadelphia; and is now president of the American Presbyterian Historical Society. Dr. McCook is author of: Agricultural Ants of Texas; Honey and Occident Ants; American Spiders and Their Spinning Work; Tenants of an Old Farm; Old Farm Fairies; Women Friends of Jesus; The Gospel in Nature; Object and Outline Teaching; Ecclesiastical Emblems; The Latimers, a Scotch-Irish Historic Romance of the Western Insurrection; Martial Graves of Our Fallen Heroes in Santiago de Cuba, a Record of the Spanish-American War; The Senator, a tribute to Marcus Hanna, a schoolmate; and Nature's Craftsmen, his last book. He married, Sept. 11, 1861, Emma C. Herter, and June 27, 1899, Mrs. Eleanor D. S. Abbey. Address: "Brookcamp," Devon, Pa.

McCOOK, John James:

Lawyer; born at Carrollton, Ohio, May 25, 1845. He entered Kenyon College, but left at the end of the first year to serve

in the Civil War; enlisted in the Fifty-second Ohio Infantry; was subsequently commissioned first lieutenant of the Sixth Ohio Cavalry, and captain and aide-de-camp of U. S. Volunteers. He served in the campaigns of Perryville, Stone River, Tullahoma, Chickamauga and Chattanooga, with the Western armies, and in General Grant's campaign with the Army of the Potomac; was severely wounded in the battle of Spottsylvania Court House; mustered out as brevet-colonel of Volunteers; re-entered Kenyon College, and was graduated as A.B. in 1866; and from Harvard as LL.B. in 1869; received the honorary A.M. degree from Princeton University, in 1873, and LL.D. from the University of Kansas in 1890, and from Lafayette College in 1893. He is senior member of the firm of Alexander and Green; and counsel for railroad, financial and insurance corporations. He was invited to a place in President McKinley's first cabinet; was chairman of the Army and Navy Christian Commission during the war with Spain; is a trustee of Kenyon College, Ohio, and director of Princeton Theological Seminary; president of the Ohio Society of New York, and of the Phi Beta Kappa Alumni of New York. He is a member of the University, Union, and Union League Clubs of New York, the Somerset Club of Boston, and the Metropolitan Club of Washington. Residence: 10 West 54th Street. Office: 120 Broadway, New York City.

McCORMICK, Alexander Agnew:

Editor; born in Philadelphia, Feb. 21, 1863; son of Alexander and Katherine (McQuiston) McCormick. He was employed in the publishing department of A. C. McClurg Company, Chicago, 1888-1895; in which latter year he became general manager of the Chicago Times-Herald and Evening Post. He was general manager of the Record-Herald, 1901-1903, and editor of the Chicago Evening Post, 1904-1906. Mr. McCormick has been editor of the Indianapolis Star, Muncie Star, and Terre Haute Star, since 1906. He was secretary of the campaign that secured the adoption of the Civil Service Law in Chicago, and is ex-president of the Chicago Civil Service Reform Association. He was vice-president of the American Newspaper Publishers Association, 1903-1904, and chairman of the Arbitration Committee, 1906-1907. He is the author of the present arbitration agreement between the newspapers and their employees. Mr. McCormick is a member of the University, Columbia, and Männerchor clubs of Indianapolis; the Union League (of which he is also ex-president), University, Onwentsia, Commercial, Athletic, and Midday clubs, of Chicago; and The Players and City clubs of New York City. He married at Lake Forest, Ill., June 1, 1895, Maud Warner, and they have two children. Residence: 1435 North Meridian Street. Office: The Indianapolis Star, Indianapolis, Ind.

McCORMICK, Andrew Phelps:

U. S. circuit judge; born in Brazoria County, Texas (then in Mexico), Dec. 18, 1832. His father, Joseph Manson McCormick, was one of the pioneers of American settlement in that region and took part in the organization of the Republic of Texas three years later. The son's early education was in private schools in Brazoria, and he then went to Centre College, Danville, Ky., from which he was graduated in 1854, then studied law and was admitted to the bar at Brazoria, and began practice. He served as probate judge, 1865-1876; was elected member of the State Constitutional Convention in 1866 and 1868; judge of the District Court, 1871-1876; member of the Texas Legislature, 1876-1879. He was appointed in April, 1879, U. S. district judge for the Northern District of Texas, which office he filled until appointed by President Harrison to his present office of U. S. circuit judge on the Fifth Circuit. Address: Dallas, Texas.

McCORMICK, Cyrus Hall:

President of the International Harvester Company; born in Washington, D. C., May 16, 1859; son of Cyrus Hall McCormick, inventor of the McCormick reaper. He was graduated from Princeton University, A.B., 1879, then became connected with the McCormick Harvesting Machine Com-

pany at Chicago, serving in various capacities until his father's death in 1884, when he became president of the company. When the company with other harvester manufacturers, consolidated their interests in the organization of the International Harvester Company in September, 1902, he was elected president of that company. Mr. McCormick is a member of the Chicago, Union League, University, Commercial and Chicago Athletic Clubs of Chicago, and the Metropolitan and University Clubs of New York. He married in Chicago, March 5, 1889, Harriet Bradley Hammond. Residence: 321 Huron Street. Office: 234 Michigan Avenue, Chicago.

McCORMICK, Harold Fowler:

Manufacturer; born in Chicago, Ill., May, 1872; son of Cyrus Hall and Nettie (Fowler) McCormick. He was graduated from Princeton in 1895. Mr. McCormick spent much of his vacation time during his college years in the works of the McCormick Harvesting Machine Company, and with the local agents, familiarizing himself with the duties that he was destined to assume at a later date. He was the general agent of the company at Council Bluffs, Iowa, 1896-1897, and since 1902 has been vice-president of the International Harvester Company. He is a trustee of the University of Chicago, of the McCormick Theological Seminary, and of the Chicago Exchange Building. He is a member of the Chicago, Merchants', University, Chicago Athletic and Onwentsia Clubs of Chicago, and of the University, Racquet and Tennis, Strollers' and Princeton Clubs of New York City. Mr. McCormick married in New York City, Nov. 26, 1895, Edith, daughter of John D. Rockefeller, and they have had five children, two of whom are now deceased. Residence: 88 Bellevue Place. Office: 7 Monroe Street, Chicago.

McCORMICK, John Newton:

Bishop of Western Michigan; born in Richmond, Va., Feb. 1, 1863; son of John and Virginia (Newton) McCormick. He was graduated from Randolph-Macon College, B.A., 1883, taking a post-graduate course at Johns Hopkins University which he completed in 1886. The degree of D.D. was conferred upon him by the University of the South in 1903. He was ordered deacon of the Episcopal Church in 1892 and ordained to the priesthood by Bishop Randolph a year later. Following his entry to the ministry, he was missionary in Southern Virginia, 1892-1893, being called to the rectorate of St. Paul's Church, Suffolk, Va., in 1893. Two years later he became rector of St. Luke's Church, Atlanta, Ga., and after officiating for three years, became, in 1898, rector of St. Mark's Church, Grand Rapids, in the Diocese of Western Michigan. This rectorship he filled until 1906 when he was elected bishop-coadjutor of Western Michigan; and he became bishop of the Diocese of Western Michigan on the death of the diocesan in March, 1909. He is author of the following works: Distinctive Marks of the Episcopal Church; The Litany and the Life (Young Churchman Company); Pain and Sympathy, Longmans, Greene and Company. Bishop McCormick was married at Baltimore, Md., in 1889, to Bessie Chapman Tucker. Address: 285 East Fulton Street, Grand Rapids, Mich.

McCORMICK, Robert Laird:

Capitalist; born in Clinton County, Pa., Oct. 29, 1847; son of Alexander and Jane Hayes (Laird) McCormick. He was educated in the public schools and in Saunders' Institute, Philadelphia. In 1874 he went to Minnesota and engaged in the lumber business. This he continued, also acquiring extensive timber and mineral properties in Minnesota and the Northwest, and acquiring extensive interests in the grain trade. He became associated with Frederick Weyerhaeuser in extensive purchases of timber lands in the State of Washington, and in 1903 removed to Tacoma, where he is secretary of the Weyerhaeuser Timber Company, president of the Lumberman's National Bank of Tacoma, and the Lumberman's State Bank of Hoquiam, Washington. He is also interested as officer and director in other large corporations. He was elected member of the State Senate of Minnesota in 1880, and was a delegate from

Wisconsin to the National Republican Convention at Philadelphia in 1900. He married in Seneca County, Ohio, Sept. 11, 1870, Anna E. Goodman. Residence: 421 North Yakima Avenue. Office: Northern Pacific Headquarters Building, Tacoma, Wash.

McCORMICK, Robert Sanderson:

Ex-ambassador; born in Rockbridge County, Va.; son of William Sanderson McCormick and Mary Ann Girsby. He received his education in the University of Virginia. He was secretary of the United States Legation, London, from 1889 to 1892; official representative in London of the World's Columbian Exposition in 1892 and 1893; United States Minister to Austria-Hungary, in 1901 and 1902, when raised to rank of ambassador; was American ambassador to St. Petersburgh, from 1902 to 1905, and American ambassador to France, from 1905 to 1907. He is a member of the St. James' Club of London; of Chicago and Chicago Golf Clubs of Chicago; of Union, University, and Players' Clubs of New York; of Metropolitan and Country Clubs of Washington, and of Cercle de l'Union Club of Paris. Mr. McCormick married in 1876, Katharine Medill daughter of Joseph Medill, editor of the Chicago Tribune. Address: Chicago Club, Chicago, Ill.

McCORMICK, Samuel Black:

Chancellor of the University of Pittsburgh; born in Irwin, Westmoreland County, Pa., May 6, 1858; son of James Irwin McCormick, M.D., and Rachel Long (Black) McCormick. He was graduated from Washington and Jefferson College, A.B., 1880, A.M. in 1883, and received its degrees of D.D. in 1897, and LL.D. in 1902. After graduation he taught in Canonsburg Academy, 1880-1881; taught Greek in Washington and Jefferson College, 1881-1882. In 1879 he was admitted to study law in the office of H. H. McCormick of Pittsburgh and admitted to the Allegheny County bar in July, 1882. He practised law in Pittsburgh, 1882-1883, and in Denver, Colo., 1883-1887. He attended the Western Theological Seminary, 1887-1890, and was ordained as Presbyterian minister, April 30, 1890. He was pastor of the Central Presbyterian Church at Allegheny, 1890-1894; the First Presbyterian Church, Omaha, Neb., 1894-1897; president of Coe College, Cedar Rapids, Iowa, 1897-1904, and since then chancellor of the University of Pittsburgh. Dr. McCormick has traveled several times over the United States and twice in Europe. His favorite recreations are golf and farming. He is a member of the American Association for the Advancement of Science, the College-University Council of Pennsylvania, the University Extension Society, Phi Gamma Delta fraternity, the Chamber of Commerce of Pittsburgh, and the Pennsylvania Society of the Sons of the American Revolution. He is also a member of the Duquesne, University, Athletic, and Oakmont County Clubs of Pittsburgh, the University Club of New York, and the Pennsylvania Club of Washington, D. C. He married in Carnegie, Pa., Sept. 29, 1882, Ida May Steep, and they have four children. Office: 802 Home Trust Building, Pittsburgh.

McCOUGH, H. Gordon:

Lawyer; born in Philadelphia, Oct. 1, 1855; son of William and Josephine (Kramer) McCouch. He was graduated from Trinity College, Hartford, Conn., B.A., 1875, studied law, was admitted to the bar and has ever since been engaged in the practice of law in Philadelphia, now being of the law firm of Dickson, Beibler and McCouch. He is a member of the Pennsylvania State Bar Association, the Historical Society of Pennsylvania, and the Delta Psi fraternity. He is a trustee of the Starr Savings Bank and of the Chestnut Hill Academy. Mr. McCouch is a member of the University, City and Down Town Clubs of Philadelphia. He married in Philadelphia, Nov. 11, 1884, Virginia Mallet-Prevost, and they have three sons. Residence: St. Martin's Lane, Chestnut Hill. Office: 750 Bullitt Building, Philadelphia.

McCREA, James:

President of the Pennsylvania Railroad Company; born in Philadelphia, May 1,

1848; son of Dr. James Alexander and Ann B. (Foster) McCrea. He was educated in Rev. John W. Fairies' School, and the Pennsylvania Polytechnic College, Philadelphia. He began railroad service in 1865, as rodman of the Connellsville and Southern Pennsylvania Railroad; was rodman on construction of the Wilmington and Reading Railroad, in 1867, assistant engineer of the Allegheny Valley Railroad, 1868, principal assistant engineer of the Pennsylvania Railroad Company, 1871; transferred to assistant engineer of the Philadelphia Division, in 1874; superintendent of the Middle Division, 1875; superintendent of the New York Division, 1878; manager of the Southwest System of the Pennsylvania Company, 1882; general manager of all Pennsylvania lines west of Pittsburgh, 1885; and fourth vice-president of same in 1887; second vice-president, March, 1890; and first vice-president in May, 1891; was made director of the Pennsylvania Railroad Company in June, 1898, and January 2, 1907, was elected president of the Pennsylvania Railroad Company. He is also president of the Northern Central Railway Company, Philadelphia, Baltimore, and Washington Railroad Company, West Jersey and Seashore Railroad Company, and the Pittsburgh, Cincinnati, Chicago and St. Louis Railroad. He is a member of the Philadelphia Club, Merion Cricket Club, and Penn Club of Philadelphia, the Union League Club of New York, Chicago Club of Chicago, and the Pittsburgh Club of Pittsburgh. He married, Feb. 12, 1873, Ada M. Montgomery, and they have two sons and a daughter. Residence: Ardmore, Pa. Office: Broad Street Station, Philadelphia.

McCREA, James Alexander:

General superintendent of the Long Island Railroad; born in Philadelphia, May 26, 1875; son of James and Ada (Montgomery) McCrea. He was graduated from the Sheffield Scientific School, Yale, Ph.B., 1895. Civil engineer by profession; has been with the Pennsylvania Railroad and Pennsylvania Lines since 1895, first in engineering and later in operating departments; now general superintendent of the Long Island Railroad, Ocean Electric Railway, Huntington Railroad, Nassau County Railroad, Northport Traction Company, Glencove Railroad; vice-president of the Montauk Water Company. He is an associate member of the American Society of Civil Engineers; member of the Delta Psi fraternity; the Rittenhouse Club of Philadelphia; Rockaway Hunting, and St. Anthony Clubs of New York City. He married, in Pittsburgh, Dec. 15, 1897, Mabel Clarke. They have two children. Address: Care Long Island Railroad, Long Island City, N. Y.

McCREARY, George Deardorff:

Congressman; born in York Springs Village, Adams County, Pa., Sept. 28, 1846. His infancy and early youth were spent in the anthracite coal regions at Tremont, Tamaqua, and auch Chunk, where his father, the late John B. McCreary, one of the pioneer coal operators, was engaged in coal mining. In 1864, with his parents, he removed to Philadelphia and entered the University of Pennsylvania, remaining until his junior year, 1867, when he left to take a position in the Honey Brook Coal Company, of which his father was president. He began his independent business career in 1870, when he became a member of the newly organized coal firm of Whitney, McCreary and Kemmerer, retiring from the firm in 1879 to take charge of his father's estate. In 1882 he became interested in municipal affairs of the city of Philadelphia, and was an original member of the Committee of One Hundred, serving on the important committees; was elected treasurer of the city and county of Philadelphia in November, 1891; and during his term of office, from 1892 to 1895, reorganized the finances of the city, introducing and carrying out many needed measures, which have resulted in large financial gains to the city and safety in the transaction of its finances. He is an officer in and director of a number of successful financial, mining, and business companies, and is also associated in church and philanthropic institutions; has traveled extensively in this and foreign countries; was elected to the Fifty-

eighth and Fifty-ninth Congresses, and re-elected to the Sixtieth and Sixty-first Congress from the Sixth Pennsylvania District as a Republican. He married, June 18, 1878, Kate R. Howell. Address: Philadelphia.

McCREARY, James B.:

Lawyer and former U. S. senator; born in Madison County, Ky., July 8, 1838. He was graduated from Centre College, Danville, Ky., in 1857; commenced the study of law the same year, and was graduated from the law department of Cumberland University, Tennessee, with the first honor in a class of forty-seven, in 1859, and in 1860 commenced the practice of law at Richmond. He entered the Confederate army in 1862; and was lieutenant-colonel of the Eleventh Kentucky Cavalry at the close of the war; was selected a Presidential elector on the Democratic ticket in 1868, but declined; was then elected a delegate to the National Democratic Convention held in New York, July 4, 1868; was elected a member of the House of Representatives of Kentucky in 1869, 1871, and 1873, and was elected speaker of the house in 1871, and reëlected speaker in 1873. He was nominated as Democratic candidate for governor in May, 1875, and elected, serving from August, 1875, to September, 1879; received the degree of LL.D. from Centre College in 1879; was appointed, under an act of Congress, by the President of the United States and served as a delegate to the International Monetary Conference held at Brussels, Belgium, in 1892, where twenty nations were represented. Colonel McCreary was elected as a Democrat to represent the Eighth district of Kentucky in the Forty-ninth Congress in 1884, and reëlected to the Fiftieth, Fifty-first, Fifty-second, Fifty-third, and Fifty-fourth Congresses as a Democrat; was elected a delegrate from the State at large to the National Democratic Convention held at Kansas City in 1900, and was chairman of the State Democratic Committee in the campaign of 1900; was elected a delegate from the State at large to the National Democratic Convention held in St. Louis in 1904; was elected to the United States Senate as a Democrat in 1902 to succeed William J. Deboe, Republican, for the term which expired March 3, 1909. Address: Richmond, Ky.

McCREERY, Fenton Reuben:

Diplomat; born in Flint, Mich., April 21, 1866; son of William Barker and Ada Birdsall (Fenton) McCreary. He was educated in the Michigan Military Academy and the University of Michigan, class of 1888. He was appointed clerk in the U. S. Consulate in 1890, and secretary of the United States Legation to Chile in 1891; chargé d'affaires in Chile in 1893. His service in Chile was during the Revolution of 1891, and the settlement of the Baltimore Affair. He was secretary of the American Embassy in Mexico, 1897-1906. During this period he was chargé d'affaires for nearly three years. He was appointed minister-resident and consul-general to the Dominican Republic, Jan. 10, 1907, which post he still occupies. He spent three years in Northern New Mexico and California, and he has traveled extensively in Europe, and in every country of Central and South America, with the exception of Venzuela and the Guianas. He has also visited every island in the West Indies: Residence: Flint, Mich. Office address: Santo Domingo, Dominican Republic.

McCULLOUGH, Edgar Allen:

Justice of the Arkansas Supreme Court; born in Trenton, Tenn., Aug. 1, 1861; son of Dr. Phillip D. and Lucy Virginia (Burrus) McCulloch. After completing the public school course he studied law and he was admitted to the bar of Arkansas in 1883 and practised law at Marianna, Lee County, Ark., until elected in 1904 to his present office as associate justice of the Supreme Court of Arkansas, for an eight-year term. He married at Trenton, Tenn., Nov. 30, 1887, Hattie Louise Hassell. Address: The Capitol, Little Rock, Ark.

McCULLOUGH, John Griffith:

Capitalist and ex-governor; born near Newark, Del., Sept. 16, 1835; son of Alexander and Rebecca McCullough. He was graduated from Delaware College, A. B.,

1855, from the Law Department of the University of Pennsylvania. He went to California in 1859, practised law in Mariposa County and afterward in San Francisco, and was a State Senator in California. He removed to Bennington, Vt., and became interested in railroad and other interests. He was vice-president 1874-1883, and president 1883-1888, of the Panama Railroad; director of the Central Vermont Railroad, 1873-1874; vice-president 1877-1883, and president, 1883-1900. He was a member of the Vermont Senate, 1898; governor of Vermont; 1902-1904. He is now president and director of the First National Bank of North Bennington, Vt.; vice-president and director of the Chicago and Erie Railroad Company; and is a director of The Atchison, Topeka and Santa Fé Railway Company, Buffalo Creek Railroad Company, Central Vermont Railway Company, Erie and Wyoming Valley Railroad Company, Erie Railroad Company, Hudson and Manhattan Railroad Company, Middletown, Unionville and Water Gap Railroad Company, New Jersey and New York Railroad Company, New York and Greenwood Lake Railway Company, New York, Susquehanna and Western Railroad Company, Northern Railroad of New Jersey, Pere Marquette Railroad Company, The Lackawanna Steel Company, New York and Wilkes-Barre Coal Company, New York, Susquehanna and Western Coal Company, Pennsylvania Coal Company, the Honduras Syndicate and the Stark Paper Company. He is also a director of the Bank of New York (National Banking Association), The Fidelity and Casualty Company, and the National Life Insurance Company. Governor McCullough is a member of the Metropolitan, Union League, Midday, University and Lawyers' Clubs of New York. He married Eliza Hall Park, and they have two children. Residence: 88 Park Avenue. Office 2 Cortland Street, New York City.

McCULLOUGH, Myrtle Reed:

Author; born in Chicago, Sept. 27, 1874; son of Hiram V. and Elizabeth (Armstrong) Reed. She was educated in the Chicago public schools, and began writing for the press soon after her graduation from the West Division High School. She married in Grand Haven, Mich., Oct. 22, 1906, James Sydney McCullough, but retains her maiden name of "Myrtle Reed" as a pen-name. She is author of: Love Letters of a Musician; Later Love Letters of a Musician; The Spinster Book; Lavender and Old Lace; The Shadow of Victory; The Master Violin; The Book of Clever Beasts; At the Sign of the Jack o'Lantern; A Spinner in the Sun; Love Affairs of Literary Men; Flower of the Duok; Old Rose and Silver. Mrs. McCullough is a member of the Illinois Woman's Press Association, and of The Little Room. Address: 2281 Kenmare Avenue, Chicago.

McCUMBER, Porter J.:

United States senator; born in Crete, Ill., Feb. 3, 1858; son of Orlin and Ann E. McCumber. His parents removed to Rochester, Minn., the year of his birth, and he was brought up on a farm and educated in the district schools and after that in the city schools. He taught school for a few years, and later took the law course in the University of Michigan, from which he was graduated LL.B., 1880. He removed in 1881 to Wahpeton, N. Dak., where he has since resided, and engaged in the practice of law. He also became active in politics as a Republican, and was elected a member of the Territorial Legislature of Dakota, 1885-1887, and afterward served as State's attorney of Richland County, N. Dak. He was elected in 1899 and reëlected in 1905 by the Legislature of North Dakota to the office of U. S. Senator, and his present term will end in 1911. He married, May 29, 1889, Jennie Shorning. Address: Wahpeton, N. Dak.

McCURDY, Charles W.:

Osteopathic physician; born in Ossian, Livingston County, N. Y., Nov. 26, 1856; son of David and Lydia (Lemen) McCurdy. He was educated in the Geneseo (N. Y.) State Normal School, Michigan State College, B.S., 1881, M.S. in 1885, and the University of Wooster, A.M., 1894, and Ph.D., 1895; received the degree of Sc.D. (honoris causa) from Milton College, 1892; and

he was graduated with the degree of D.O. (Doctor of Osteopathy) by the Philadelphia College of Osteopathy in 1903. He was head of Department of Science at the high school in Winova, Minn., 1888-1893; professor of chemistry at the University of Idaho and State chemist of Idaho, 1893-1900; and has been professor of physiological chemistry, toxicology and therapeutics, lecturer on dietetics and hygiene, and late dean and president of faculty at the College of Osteopathy, Philadelphia, 1900-1907. He was acting president of the University of Idaho and director of the Experiment Station in 1898; special agent of the United States Sugar Beet Investigations in Idaho, 1898-1899; secretary and member of the Board of Trustees of Philadelphia College and Infirmary of Osteopathy. He was editor of the Philadelphia Journal of Osteopathy. He has made investigations and written papers on the soils of Idaho, sugar beets in Idaho, therapeutics, hygiene and dietetics and miscellaneous subjects. He was president of a Division Association of the Twenty-seventh Ward of Philadelphia, 1905-1906; he is a Republican and a Presbyterian. He is a member of the American Chemical Society; fellow of the American Association for the Advancement of Science; fellow of the Research Society; member of the American Osteopathic Association; and of the Delta Tau Delta, Masonic fraternities. Dr. McCurdy married in Winona, Minn. Aug. 16, 1893, Eva A. Woodruff, and they have two daughters. Residence: 5051 Walton Avenue. Office: 331-332 Witherspoon Building, Philadelphia.

MacCURDY, George Grant:

Anthropologist; born in Warrensburg, Mo., April 17, 1863; son of William J. and Margaret (Smith) MacCurdy. He was graduated from the State Normal School, Warrensburg, Mo., 1887, Harvard, A.B., 1893, A.M., 1894, and attended the Universities of Vienna, Paris (School of Anthropology) and Berlin, 1894-1898, Ph.D. Yale, 1905. He was instructor in anthropology, 1898-1900, lecturer and curator of anthropological collections in Yale University since 1902; vice-president, 1906-1907, and secretary 1901-1902, and 1908-1913 of the American Association for the Advancement of Science; secretary of the American Anthropological Association since 1903. He is author of: The Eolithic Problem, 1905; Some Phases of Prehistoric Archæology, 1907; Some Recent Paleolithic Discoveries, 1909. Dr. MacCurdy is a member of the Anthropological Societies of Paris, Berlin and Brussels, the National Geographic Society, Connecticut Academy of Sciences, Archæological Institute of America, American Ethnological Society, American Anthropological Association; fellow of the American Association for the Advancement of Science; corresponding member of the Coïmbra (Portugal), School of Anthropology (Paris), Anthropological Society (Washington, D. C.), Missouri Historical Society; is a member of Sigma Xi (Yale), and of the Graduates and Country Clubs of New Haven. Residence: 237 Church Street. Office: Yale University Museum, New Haven, Conn.

McCURDY, Irwin Pounds:

Clergyman; born near Livermore, Westmoreland County, Pa., March 23, 1856; eldest son of Alexander Jackson and Sarah (Pounds) McCurdy. His father was a descendant of the Clan of MacKurerdy of Scotland, through Pethric MacKirdy, of the Isle of Bute, Scotland, who was a descendant of James IV, King of Scotland, and was a Convenanter who in 1666 escaped from religious persecution in Scotland to County Antrim, Ireland, and his wife Margaret Stewart, who was a descendant of Robert II, King of Scotland, and their son, John McCurdy and his wife (of McQuillan descent from Irish kings) who settled in Chester County, Pa., in 1705. His mother is a descendant of Thomas Pound, who came from England to Plymouth Colony in 1635, and all his lines of ancestry over two hundred years ago were American, including three (Bradford, Doty, and Sampson) who came on the Mayflower in 1620; and his eight great-grandparents were all pioneer settlers in Westmoreland County. He was educated in public schools, normal school at New Derry, and state normal schools at Edinboro and In-

diana, Pa., receiving the degrees of B.E. (with first honor), 1876, M.E. and M.E.D., 1878, Pennsylvania State Normal, Indiana, Pa.; was a law student in Indiana, Pa.; student at Washington and Jefferson College, the University of Wooster, and Lafayette College from which he was graduated as A.B. (with highest prize honor), 1880, A.M., 1883, Litt.D., 1890; was a student at Princeton Theological Seminary, 1880-1882, and took graduate courses at Lafayette, Princeton, and Johns Hopkins, receiving additional degrees in course and on examination,—L.D., Hanover College, 1890; Ph.D. *cum laude*, Bellevue College, 1890; Sc.D., College of Science, 1890; L.H.D., Maryville College, 1891; H.L.D., Lenox College, 1891; Philol.D., Grove City College, 1891; J.U.D. *summa cum laude*, Potomac University, 1909; also honorary degrees of D.D., New Windsor College, 1885; LL.D., Rutherford College, 1898; D.C.L., Potomac University, 1908; S.T.D., Kansas City University, 1908. Dr. McCurdy was teacher and principal of public schools, 1873-1878, and received a life certificate as teacher from the Commonwealth of Pennsylvania, 1878; was professor of Greek and higher mathematics in Frederick City (Md.) Female Seminary, 1881-1884; private instructor of students for the ministry, Philadelphia, 1885-1891. Licensed to preach by Presbytery of Kittanning, Pa., April 27, 1881; ordained in Presbyterian ministry by Presbytery of Baltimore, July 8, 1881; pastor of Presbyterian Church, Frederick City, Md., 1881-1884; pastor Southwestern Presbyterian Church, Philadelphia, 1884-1895, and since then honorary pastor for life; pastor-elect St. Andrew's Presbyterian Church, Boston, 1896; pastor-elect Presbyterian Church, Shrewsbury, N. J., 1897; pastor Fifth Presbyterian Church, Kansas City, Mo., 1897-1900; supplied pulpits of several churches, 1900-1903; associate pastor of Hope Presbyterian Church, Philadelphia, 1903-1907. He was left a fortune by Miss Sarah Alice White, one of the leading members of the church at Frederick City, and was an executor of the White Estate, Harmony Grove, Md., 1894-1897. He was a member of the Presbyterian Board of Education, 1887-1898; Executive Council, Presbyterian Historical Society, 1888-1896; secretary Presbyterian General Assembly Centennial, 1887-1888; delegate to Pan-Presbyterian Council, London, 1888; president Board of Managers, Philadelphia Evangelical Alliance, 1889-1894; financial secretary, Lafayette College, 1891-1892; acting stated clerk, Synod of Pennsylvania, 1893. He was editor of the Southwestern Observer, 1885-1897; The Amendment, 1889; The Weekly Reminder, 1897-1899. He is author of: A Philological Discussion of the Works, Style and Language of Edgar Allan Poe, 1880 (a prize essay); The Successful Teacher, 1881; Sacra Trinitas, 1881 (a Latin Thesis); Charter and Constitutions, 1886; Evangelistic Work, 1888; Centennial Hymns, 1888; Lovely Lafayette and other Poems, 1889; The Saxon and Norman Elements in our Language and Literature, 1890; The Causes of the Intellectual Development of the Elizabethan Age, 1890; Christmas Carols and New Year Hymns, 1893; Our Country's Glory, 1901; Patriotic Poems, 1907; Regina-Saquehanna, 1907; and many addresses, reports, contributions, poems, etc. Dr. McCurdy is a member of the American Academy of Political and Social Science, National Geographic Society, Department of Archæology of the University of Pennsylvania, Historical Society of Pennsylvania, Presbyterian Historical Society, Spelling Reform Association, Presbyterian Ministers' Social Union, etc.; Pennsylvania Society of Sons of the Revolution (representing twelve ancestors), Mayflower Descendants, Descendants of Colonial Governors, Pilgrim Society, Colonial Wars, War of 1812, Military Order of Foreign Wars, Scotch-Irish Society, etc. Dr. McCurdy is an independent Republican in politics; president Four-Leaf Clover Club, Philadelphia; manager Ocean Grove (N. J.) Tennis Club. He has traveled several times over the United States and in eleven countries of Europe. He married at Irwin, Pa., Nov. 29, 1877, Rachel Long Ewing, daughter of William and Mary Kyle (Black) Ewing, and they have had ten children. Address: 538 South 49th Street, Philadelphia.

McCURDY, Richard Aldrich:

Ex-president of the Mutual Life Insurance Company of New York; born in New York City in 1835; son of the late Robert H. McCurdy, many years a prominent director of the company. He was graduated from the Law School of Harvard University, LL.B., in 1866. He practised law in New York with Lucius Robinson, afterward governor of New York; was appointed attorney for the Mutual Life Insurance Company in 1860; elected vice-president in 1865; and president in 1885, on death of President Winston, serving until 1906, when he resigned. He is a member of the Metropolitan, Lawyers', Morristown, and Morris County Golf Clubs. He married Sarah E. Little and they have one son, Robert H., born May 26, 1859. Address: Morristown, N. J.

McCURDY, Robert H.:

Banker (firm of McCurdy, Henderson & Co.); born in New York City, May 26, 1859. He was graduated from Harvard College in 1881. He entered the service of the Mutual Life Insurance Company in 1881; was superintendent of the Foreign Department of the Company from 1886 to 1903, and General Manager and a trustee of the Company until 1905. He is a director of the Windsor Trust Company, Casualty Company of America, O'Rourke Engineering Construction Company, International Bell Telephone Company, and First National Bank of Morristown. Address: 24 Nassau Street, New York City.

M'CUTCHEON, George Barr:

Author; born on a farm near South Raub, Ind., July 26, 1866; son of John Barr and Clara (Glick) McCutcheon. He received his education at Purdue University. He was city editor of the Lafayette Evening Courier from 1893-1901. He is author of: Graustark; Castle Craneycrow; The sherrods; Brewster's Millions; The Day of the Dog; Beverly of Graustark; The Purple Parasol; Nedra; Cowardice Court; Jane Cable; The Flyers; The Daughter of Anderson Crow; The Husbands of Edith; The man from Brodney's; and various magazine stories and serials. He married, in 1904, Marie Van Antwerp Fay. Address: 57 Cedar Street, Chicago, Ill.

McCUTCHEON, John Tinney:

Artist, journalist and lecturer; born on a farm in Tippecanoe County, Indiana, May 6, 1870; son of John Barr and Clara (Glick) McCutcheon. The family removed to Lafayette, Ind. in 1876, and he was educated there in the public schools and at Purdue University, from which he was graduated in 1889. He studied art and began in newspaper work with the Chicago Record in 1889, and remained with it and its successor, The Chicago Record-Herald until 1903, when he became cartoonist of the Chicago Tribune, in which position he continues. He started on the trip around the world on the dispatch boat McCulloch, in January, 1898, and so was on that vessel in Asiatic waters during the war with Spain. It thus happened that he was an eye witness of the battle of Manila Bay, his detailed account of which, sent to the Chicago Record, was one of the most notable events of journalism in connection with the war. He visited many places in the Orient, and in the Phillippines during the insurrection in the interests of his paper, and was with the Boer Army, as correspondent for the Record, in 1900, returning for service as political cartoonist for the paper in the fall of that year. He is author of: Stories of Philipino Warfare, and several series of his cartoons have been published in bound volumes. Mr. McCutcheon is also one of the most popular lecturers in lyceum and Chautauqua courses. He is a member of the Chicago Art Society, the Chicago Athletic Association and Chicago Press Club. Residence: 300 Schiller Street. Office: 203 Michigan Avenue, Chicago.

McDANIEL, Henry Dickerson:

Lawyer and ex-governor, born in Monroe, Ga., Sept. 4, 1837; son of Ira Oliver and Rebecca J. (Walker) McDaniel. He was graduated from Mercer University, A.B., 1856, A.M., 1859. He was a delegate to the Secession Convention of the State of Georgia in 1861, and served from first lieutenant

to major in the Eleventh Georgia Regiment, Confederate States Army, 1861-1865. He was a member of the Georgia Constitutional Convention of 1865, served in the Georgia House of Representatives, 1873-1874, and the State Senate, 1874-1883; and was governor of Georgia, 1883-1886. He has practised law at Monroe, Ga., ever since the war period, and he is a director of the Georgia Railroad and Banking Company, and a director in several cotton mills, oil manufacturing and other corporations in Walton County, Ga. Governor McDaniel is a Democrat and a Baptist, and is chairman of the Board of Trustees of the University of Georgia. He married at Monroe, Ga. Dec. 20, 1865, Hester Felker. Address: Monroe, Ga.

McDANIEL, Walton Brooks:

Professor, University of Pennsylvania; born in Cambridge, Mass., March 4, 1871; son of Samuel Walton and Georgiana Frances (Brooks) McDaniel. He was graduated from Harvard University, A.B., magna cum laude, 1893, A.M., 1894, and Ph.D., 1899, and was assistant in Greek and Latin at that University, 1895-1896. He was instructor in the same studies at Harvard, 1899-1901, and at Radcliffe College, 1900-1901, and now holds the chair of assistant professor in classical philology at the University of Pennsylvania. Porfessor McDaniel is a member of the American Philological Association, The Classical Association of the Atlantic States, the Philadelphia Classical Club, the Oriental Club of Philadelphia, Harvard chapter of Phi Beta Kappa, and the Delta Upsilon fraternity. He married at St. Joseph, Mo., Aug. 2, 1899, Alice Corrinne Garlichs. Office: College Hall, University of Pennsylvania, Philadelphia.

McDERMOTT, James Thomas:

Congressman and telegraph operator; born in Grand Rapids, Mich., Feb, 13, 1872; son of John and Anna (Horan) McDermott. He was educated in St. Andrew's Cathedral School at Grand Rapids; learned telegraphy and engaged as an operator. He is a member of the commercial Operator's Union, affiliated with the American Federation of Labor. Mr. McDermott has been active in Chicago politics as a Democrat, and in 1906 he was elected to the Sixtieth Congress from the fourth Illinois District, and re-elected in 1908 to the Sixty-first Congress. Mr. McDermott is a member of the Modern Woodmen of America, the Catholic Order of Foresters, Knights of Columbus, Select Knights of America, United Irish Societies and Ancient Order of Hibernians. Address: 4524 Union Avenue, Chicago, Ill

McDOEL, William Henry:

Railway president; born at Goffstown, N. H., March 28, 1841; son of Joseph and Ann (Clogston) McDoel. He was educated in the common schools, and entered railway service Sept. 7, 1860, as check freight clerk of the Great Western Railway of Illinois, which he afterward served as acting agent at Danville and agent at Tolono, Ill., until Dec., 1863. He went to the Toledo, Wabash and western Railway in January, 1864, as agent at State Line, Ind., was general agent of the same road at Keokuk, Iowa, 1865-1875, and from 1875 to 1877 was western agent of the Blue Line at Keokuk, Quincy, Burlington and other points. 1875-1877; was general freight agent of the Hannibal and St. Joseph Railroad, 1878-1884; southwestern freight agent of the Chicago, Burlington and Quincy Railroad at Kansas City, Mo., May-July, 1884. On Aug. 1, 1884 he began his long connection with the Monon Route as general freight agent of the Louisville, New Albany and Chicago Railway, of which he became traffic manager Nov. 1, 1886, general manager April 15, 1891, and also vice-president April 24, 1894. He was appointed receiver of the road Aug. 24, 1896, and on its reorganization as the Chicago, Indianapolis and Louisville Railway, July 1, 1897, became vice president and general manager until April 25, 1899, since which date he has been president and general manager of that road. Since 1899 he has also been president of the Indiana Stone Road, and president of the Kentucky and Indiana Bridge and Railroad Company; and 1889-1890, was chairman of the Chicago and Ohio River Traffic Association. Mr. McDoel is a director of the American Trust and Savings Bank of Chicago. He is a

member of the Chicago, Union League, Chicago Golf and Midlothian Clubs. He married, first, at State Line, Ind., Sept. 12, 1865, Rebecca Lucas, by whom he has one daughter, and married, second, at Kenosha, Wis., Dec. 27, 1898, Katherine R. Neff. Residence: Geneva, Ill. Office: 198 Custom House Place, Chicago.

MacDONALD, Arthur:

Social pathologist, author; born in Caledonia, N. Y., July 4, 1856; son of Angus and Virginia (Dibble) MacDonald. He was educated at the University of Rochester, A.B. 1879, A.M. 1883; studied law from 1879-1880; graduated from the Union Theological Seminary, New York, 1883; took post-graduate courses in philosophy, metaphysics and theology, 1883-1885, at Harvard University, and was appointed "Fellow in Psychology" in 1885, at Johns Hopkins University. He pursued studies in medicine and in subjects relating to criminal anthropology psychophysics at Berlin, Leipzig, Paris, Zürich and Vienna, and was at Clark University as docent ("advance beyond the doctorate") 1889-1891. In 1892 he became connected with the U. S. Bureau of Education as specialist in education as related to the abnormal and weakling classes, remaining connected with this work until 1903, during which time he carried on some experiments relating to the pathology of abnormal phenomena in human beings, spending much time and study in reformatories, prisons, alms houses, insane asylums, inebriate asylums and other institutions. He designed a new algometer calculated to secure more accurate results in measurements of pain. He has been for years in close touch with European investigations and discussions on the subjects in which he has specialized, having been U. S. delegate to various international, psychological and criminological congresses abroad. He is the author of ten works: including Man and Abnormal Man; Criminology; Le Criminel-Type; Education and Patho-Social Studies; Emile Zola (a psycho-physical study of Zola's personality); Experimental Study of Children. Mr. MacDonald is a member of the Société d'Hypnologie de Paris; was honorary president of the Third International Congress of Criminal Anthropology of Europe, is a member of the Delta Psi fraternity and the Harvard University Club of Washington. He married in Washington Sept. 29, 1904, Margaret J. Porterfield, an artist. Address: 127 A Street, N. E., Washington, D. C.

MACDONALD, James Allen:

Capitalist; he was graduated from Columbia College in 1863. He is extensively engaged in mining and other enterprises as partner of Senator W. A. Clark, of Montana; and he is the president, treasurer and director of the Henry-Bonnard Bronze Company; vice-president of the United Verde Copper Company, the Butte Electric Railway Company, the Clark Coal Company, the Equator Mining and Smelting Company, the Waclark Realty Company, Waclark Wire Company; first vice-president, treasurer and director of the United Verde and Pacific Railway; member of the Committee of Management of the Royal Insurance Company of England; treasurer and director of the American Stone Company; director of the Commercial Trust Company of New Jersey, Erie and Kalamazoo Railroad Company, and of the Queens Insurance Company. He is a member of the University, Players', Down Town and Metropolitan Clubs of New York. He married Clara Crooke and they have one daughter. Residence: Flushing, L. I. Office: 49 Wall Street, New York City.

McDONALD, Jesse F.:

Ex-governor of Colorado, mine operator; born in Ashtabula, Ohio, June 30, 1858; son of Lyman M. and Caroline (Bond) McDonald. He was brought up on a farm and educated in the country schools and at an academy, and engaged in civil engineering work. At the age of twenty-one he went to Colorado, and practised as civil and mining engineer. Since 1888 he has been engaged in mining on his own account, being owner of the Penrose and Harvad mines at Leadville, Colo., where also he is vice-president of the Eli Mining and Land Company, treasurer of the Argus Gold and Silver Mining Company and vice-president of the American National Bank. He has al-

ways been active in politics as a Republican, was mayor of Leadville, 1899-1905; elected State senator in 1902 and lieutenant-governor in 1904; he was Governor of Colorado, 1905 and 1906, his term expiring in Jan., 1907. Address: Leadville, Colo.

McDONALD, John B.:

Railroad contractor and builder; born in Ireland, Nov. 7, 1844; son of Bartholomew and Mary MacDonald. He was educated in the public schools. He is a self-made man, having begun life as a poor boy; became a foreman, next a contractor. Has built railroads in the United States and Canada, and one of his most noted undertakings was the building of the Baltimore and Ohio Railroad tunnel under City of Baltimore through rock. Mr. McDonald is now in charge of construction of the New York subways. He married, in 1869, Georgia A. Strong. Residence: 1 West 72d Street. Office: 90 West Street, New York City.

MACDONALD, Loren Benjamin:

Clergyman; born in Newport, Nova Scotia, Jan. 21, 1858; son of Edward and Mathilda O. (Mosher) MacDonald. He was graduated from Harvard University, S.T.B., 1881, A.B., 1886, and has received the degree of S.T.D. He has been settled over Unitarian churches in Ellsworth, Maine, Wolfboro, N. H. and Boston, and has been pastor of the First Unitarian Church in Concord, Mass., since 1895. He was three times in Europe and in Porto Rico at the time of Spanish-American War. He is a member of the Social Circle in Concord, founded in 1782; and is a Royal Arch Mason. Dr. MacDonald married in Cambridge, Mass., June 7, 1905, Mary Josephine Bygrave, and they have one son. Address: Concord, Mass.

MacDONALD, Pirie:

Photographer of men; born in Chicago, Jan. 27, 1867; son of Dr. George and Margaret (Reilly) MacDonald. He has been engaged in the photographic business since 1883; photographer of men exclusively, since 1890, and has made photographs of many notables. He has received many prizes from the photographers' Association of America, Cramer grand prize cup, grand prize for portraiture, diamond decoration, laurel wreath, seven gold and two silver medals; bronze trophy, Boston; special silver medal and later gold medal at Indianapolis; diamond medal from Omaha; gold medal at Philadelphia; gold medal from the Louisiana Purchase Exposition, also medals in London, Birmingham, Belfast, Trier, Frankfort-on-the-Main, Amsterdam, Brussels, Nancy, Paris. He is a member and was the first and third president of the Professional Photographers' Society of New York; member of Chambre Syndicale de la Photographie de France; decorated officier d'Académie, 1906. Mr. MacDonald married, in 1890, Emily Van Deusen. Residence: 701 St. Nicholas Avenue, New York City. Studios: 576 Fifth Avenue, and 141 Broadway, New York City.

MACDONALD, Theodore H.:

Insurance commissioner for Connecticut; born in New Haven, Conn., March 11, 1862; son of William D. and Harriet W. (Nims) MacDonald. He has been deputy collector of internal revenue, chief clerk of the Board of Assessors, member of the Board of Assessors, and of the Insurance Commission of the State of Connecticut. He was chairman of the Republican Committee of New Haven for eight years, lieutenant of the New Haven Grays, and colonel and quartermaster-general of the State of Connecticut on the staff of Governor Henry Roberts. He is a member of the America Lodge, Knights of Pythias, Order of United Workmen, Maccabees, Ancient Order of Foresters, Governor's Foot Guard, and of the Sons of the American Revolution. He is also a member of the Union League and Republican Clubs of New Haven, and the Army and Navy Club of New York City. He married in New Haven, Nov. 10, 1897, Flora L. Hitchcock, and they have one son. Address: 174 Sherman Avenue, New Haven, Conn.

MacDONALD, William:

Professor of American history; born in Providence, R. I., July 31, 1863; son of William and Frances (Jordan). He was

graduated from Harvard University, A.B., 1892, and received the honorary degrees of Ph.D. from Union University, 1895, and LL.D. from the University of New Brunswick, 1900. He was professor of history and political economy at Worcestor Polytechnic Institute, 1892-1893; professor of history and political science at Bowdoin College, 1893-1901; has been professor of history at Brown University since 1901. Dr. MacDonald has been a member of the summer school faculties at Harvard, Cornell, University of Chicago, University of Kansas and University of California; and in 1908-1909, was lecturer in American history and government at Harvard. He is author of: Jacksonian Democracy; History of the United States (with T. W. Higginson); History and Government of Maine; editor of Select Documents Illustrative of the History of the United States; Select Charters; Select Statutes; Burke on Conciliation; Johnston's High School History of the United States; and Documentary Source-book of American History. He was chairman of the Rhode Island Citizens' Union 1904-1906, and has been a member of the Executive Committee of the Lincoln Union of Rhode Island since 1906. In politics he is an Independent and in religion an Episcopalian. He is a member of the American Historical Association and American Antiquarian Society; and vice-president of the Rhode Island Historical Society. He is a member of the University and Art Clubs of Providence. Professor MacDonald married in Lawrence, Kansas, Nov. 24, 1887, Harriet B. Haskell. Address: Brown University, Providence R. I.

McDONNELL, Charles E.:

Catholic bishop of Brooklyn; born in New York City, 1854; studied at Christian Brothers School, St. Francis Xavier's College, and the American College at Rome. He was ordained to priesthood, 1878; was assistant in St. Mary's Church, New York City, 1878, St. Stephen's, 1879; master of ceremonies, in the New York Cathedral, 1879-1884; secretary to Cardinal McClosky; secretary to Archbishop Corrigan, and appointed in 1890, one of the private chamberlains of Pope Leo XIII; was consecrated bishop, April, 1892. Address: 367 Clermont Avenue, Brooklyn, N. Y.

MacDOUGAL, Daniel Trembly:

Botanist; born at Liberty, Ind., March 16, 1865; son of Alexander and Amanda (Showalter) MacDougal. He was educated at De Pauw University, B.S. and A.M., 1892; Purdue University, M.S., 1891, Ph.D., 1897. He was instructor in biology at Purdue University, 1890-1893; instructor and assistant professor of botany at the University of Minnesota, 1893-1899; director of laboratories and assistant director of the New York Botanical Garden, 1899-1905; and is now director of the Department of Botanical Research in the Carnegie Institution at Washington. He was special agent of the U. S. Department of Agriculture, making explorations in Arizona and Idaho, 1891-1892. He made explorations in Sonora, Baja-California and other parts of Mexico, Montana California and elsewhere, for the New York Botanical Garden, 1899-1905. He was a member of the committee in charge of the Desert Botanical Laboratory at Tucson, and is now director of same. made special investigations at Leipzig and Tübingen, Germany. Dr. MacDougal is author of several books and many scientific papers dealing with botonical subjects, and editor of various journals and books. He is a life member of the Botanical Society of America, Torrey Botanical Club, the Horticultural Society of New York; honorary member of the Barnard Botanical Club; foreign member of Hollandsche Matschappij der Wetenschappen; member of the Phi Kappa Psi fraternity; the Century, Explorers', and National Arts Clubs of New York, and Cosmos Club of Washington. He married at Cincinnati, Jan. 24, 1893, Louise Fisher, and they have one daughter, Alice, born in 1894. Address: Tucson, Ariz., and Carnegie Institution, Washington, D. C.

MacDOUGALL, Clinton Dugald:

United States marshal; born in Glasgow, Scotland, June 14, 1839; son of Dugald and Margaret (MacKendtick) MacDougall. He was educated in Canada, was graduated

from Jordan Academy in 1853; served in the Civil War, and was brevetted brigadier-general of Volunteers, Feb., 1865, for gallantry. He commanded brigade and division, in the Army of the Potomac. After the war he engaged in manufacturing agricultural implements, and is now president of the New Birdsell Company of Auburn, N. Y. He was post-master of Auburn, from 1869-1873; member of Congress, 1873-1877; presidential elector in 1888; U. S. marshal of the Northern District of New York, 1877-1885 and since Jan. 9, 1901. General MacDougall is a Republican in politics. He married Eva Sabine. Address: 108 South Street, Auburn, N. Y.

McDOWELL, George Washington:

Physician; born in New York City, June 17, 1860; son of Thomas and Catherine (Foster) McDowell. He was educated in the New York schools, and graduated from the College of the City of New York, as A.B. in 1882, and A.M. in 1886, and the New York Homœopathic Medical College and Hospital, M.D., 1886; and he studied in the College of New York Ophthalmic Hospital, 1889. He is professor of otology in the New York Homœopathic Medical College and Hospital; consulting aurist to Flower Hospital; surgeon of the New York Ophthalmic Hospital; consulting aurist of the Laura Franklin Free Hospital for Children; aurist of St. Gregory's Hospital; oculist and aurist of the Protestant Half-Orphan Asylum, and the Methodist Episcopal Church Home. He is a member of the American Institute of Homœopathy, American Ophthalmological, Otological and Laryngological Society, New York State and County Homœopathic Medical Societies, and of the Delta Kappa Epsilon Association, and the Chiron and Clinical Clubs of New York City. He married at Newark, N. J. June 5, 1889, Lettie Belle Bolen, and they have one daughter. Address: 1 West 34th Street, New York City.

McDOWELL, Henry Clay:

U. S. district judge; born in Louisville, Ky., Aug. 24, 1861; son of Henry Clay and Anne (Clay) McDowell. After graduation from Yale as B.A., 1884 and attending the Law Department of the University of Virginia in 1885 he practised law until appointed by President Roosevelt, Nov. 14, 1901, U. S. district judge for the Western District of Virginia, which office he now fills. He is a Republican in politics. He married, July 5, 1892, Louise Clay. Address: Lynchburg, Va.

McDOWELL, William Fraser:

Bishop of the Methodist Episcopal Church since 1904; born at Millersburg, Ohio, Feb. 4, 1858; son of David A. and Rebecca (Fraser) McDowell. He was graduated from Ohio Wesleyan University, Delaware, Ohio, B.A., 1879, M.A., 1882, and received its degrees of Ph.D. in 1891 and S.T.D. in 1894; was graduated from Boston University, S.T.B., 1882, and received the degrees of D.D. from Wesleyan University, 1903, and LL. D. from Baker University, ount Union College, Cornell College and Denver University, 1904; and from Northwestern University in 1905. He was Methodist pastor, 1882-1890 at Lodi, Oberlin, and Tiffin, Ohio; chancellor of the University of Denver, 1890-1899; member of the Colorado State Board of Charities and Corrections; corresponding secretary of the Board of Education of the Methodist Episcopal Church, 1899-1904; member of the General Conference of the Methodist Episcopal Church, 1900-1904, and elected and consecrated bishop at the latter Conference at Los Angeles. He is a member of the International Committee of the Young Men's Christian Association; president of the Religious Education Association, 1905-1906; president of the Board of Trustees of Northwestern University, since 1906; and he is a member of the University Club of Chicago. He married, in 1882, Clotilda Lyon, and they have one daughter. Address: 57 Washington Street, Chicago.

McENERY, Samuel Douglas:

U. S. senator; born at Monroe, La., May 28, 1837. He was educated at Spring Hill College, near Mobile, Ala., the U. S. Naval Academy, and the University of Virginia; was graduated from the State and National Law School, Poughkeepsie, N. Y., served in the Confederate Army, in the war between

the States, as lieutenant, in Virginia, under Magruder, and in the Trans-Mississippi Department. He is a lawyer by profession; was nominated by the Democratic party and elected lieutenant-governor, with L. A. Wiltz as governor in 1879. On the death of Governor Wiltz, in Oct., 1881, he succeeded him in the executive office; was nominated by the Democratic party for governor and elected in 1884; was a candidate for renomination and was defeated by General Francis T. Nicholls for the nomination; General Nicholls was elected in 1888 and appointed his opponent, S. D. McEnery, to be associate justice of the Supreme Court in 1888 for the term of twelve years. He was nominated by the Democratic party in 1892 for governor and defeated by the Anti-Lottery party; was nominated by the Democratic caucus for senator at the session of the Legislature in 1896, and elected to the Senate for the term beginning March 4, 1897, to succeed the Hon. H. C. Blanchard, May 28, 1896; and he was reëlected in 1902 and 1908. His term of service will expire March 3, 1915. Address: 1233 St. Mary Street, New Orleans, La..

MACFARLAND, Charles Stedman:

Clergyman traveler, and author; born in Boston, Dec. 12, 1866; son of Daniel and Sarah Abigail (Crafts) Macfarland. He was educated in the Chapman School, Boston High School and Yale University, where he received the degrees of B.D. and Ph.D. He entered business at the age of seventeen and at twenty-one he became general manager of T. O. Gardner and Company, manufacturers and commission merchants. He was a general secretary of the Young Men's Christian Association 1892-1893; and assistant pastor of the Maverick Congregational Church of Boston, 1893-1894. In 1899 and 1900 he was instructor in Yale University, pastor of the Maplewood Congregational Church at Malden, Mass., 1900-1906; and since 1906 has been pastor of the Congregational Church at South Norwalk, Conn. He is a lecturer at Yale University, and a member of the Advisory Committee to the faculty of Yale Divinity School. He is president of the Travel Club of Boston and London. Dr. Macfarland is a member of the American Oriental Society, Society of Biblical Literature and Exegesis, and the National Geographic Society; fellow of the American Academy of Political and Social Science and a member of the Masonic Order. Dr. Macfarland was some time examiner for West Point and Annapolis. He is a member of the Yale and Congregational Clubs of New York, and the Yale Club of Boston. He is author of: The Spirit Christlike; Jesus and the Prophets; The Old Puritanism and the New Age; The Infinite Affection; and the Christian Ministry and the Social Order. He married in Andover, Mass., March 9, 1904, Mary Perley Merrill, and they have one son and one daughter. Address: The Congregational Parsonage, South Norwalk, Conn.

MACFARLAND, Henry B. F.:

President of the Board of Commissioners of the District of Columbia; born in Philadelphia, 1861, but living from 1865 in Washington, where he was educated and read law. He was appointed by President McKinley, commissioner of the District of Columbia in May, 1900, when he was not a candidate and reluctantly consented to serve, and was reappointed twice by President Roosevelt in 1903 and 1906, both times long before his term expired and without his being a candidate. During these six years, he has been president of the Board of Commissioners, which board succeeded to the powers and duties of the Governors of the District of Columbia in 1878. He was urged by President McKinley to take the place because of his known interest in the civic affairs of the District and activity in all movements for its improvement, especially with respect to social conditions. He was chairman of the National Capital Centennial Committee in 1900, delivering the Centennial address at the White House, Dec. 12, 1900, and taking an active part in the celebration, out of which grew the Senate Park Commission and its plans for the beautification of the District, which was then designed to be the monument of the Centenial Celebration. The psysical improvement of the National Capital, including the railway terminal

work, involving the abolition of grade crossings and a new union station, the filtration plant and sewage disposal system, the District Government building, the new bridges and parks, and the financing of the District's share of one-half of the cost have engaged his attention as have all questions of public art and architecture. He has devoted much time to the improvement of the departments of the District service under his supervision. The public charity system has been very largely reorganized and modernized by the Board of Charities, and the Health Department made more effective, and others under his supervision have been advanced by his direction. Public education and the public library and playground projects have had his constant support, and his lifelong interest in social and philanthropic work has been seen in his support of the measures which became law in the Fifty-ninth Congress, most of the bills being prepared under his direction, for a juvenile court and probation system, condemnation of insanitary buildings, compulsory education, abatement of nuisances, restriction of the sale of drugs and poisons, regulation of employment agencies, governmental supervision of savings banks, conversion of alleys into minor streets, and other similar propositions. Mr. Macfarland delivered an address on District of Columbia Day, at the Pan American Exposition at Buffalo, Sept. 3, 1901, at the Louisiana Purchase Exposition, Oct. 19, 1904, and at the Jamestown Exposition, June 11, 1907. He was president of the International Convention of the Young Men's Christian Associations in 1904. Residence: The Marlborough, Washington, D. C. Office address: District Building, Washington, D. C.

McGEE, Anita Newcomb:

Physician; born in Washington, D. C., 1864; daughter of the late Professor (Admiral) Simon Newcomb, U. S. N., the distinguished astronomer, and Mary Caroline (Hassler) Newcomb. She was educated in private school and at home; at schools in Europe, and was graduated from Columbian (now George Washington) University, M.D., 1892, with a post-graduate course in gynecology in Johns Hopkins University. She married in Washington, D. C., Feb. 14, 1888, W J McGee (q.v.) and has a daughter and a son. Dr. McGee practised in Washington, 1892-1896. As vice-president general of the National Society of the Daughters of the American Revolution Dr. McGee took up in April, 1898, work in connection with the Spanish-American War as director of the D. A. R. Hospital, and from 1898 to the end of 1900 was acting assistant surgeon in the U. S. Army, and assigned to duty "in charge of the Army Nurse Corps," directly under Surgeon-General Sternberg. She selected about two thousand women nurses for military service, and organized them into the Nurse Corps, which Congress made a permanent part of the U. S. Army, and she continued her Army service after the Spanish War, through the Philippine Insurrection and the Boxer Campaign. As president of the Spanish-American War Nurses and as representative of the Red Cross of Philadelphia, Dr. McGee took a party of trained nurses to Japan in 1904 for a period of six months of work in the army hospitals of that country. Going without compensation, as all of the party did, they were welcomed as guests of the Japanese nation, and assigned to posts of honor as nurses in the most important hospital of the army at Hiroshima, and on the finest hospital ships. The minister of war appointed Dr. McGee supervisor of nurses, which gave her rank of officer in the Japanese Army, and she was sent to inspect and report on various hospitals in Japan and on the Yalu River (Manchuria). The Emperor of Japan bestowed upon Dr. McGee the Order of the Sacred Crown, a very rare honor, the Russian War medal, and the Special Decoration of the Red Cross of Japan, and from the Empress the Russian War Red Cross medal. She has been surgeon-general, librarian-general, vice-president general and historian general of the Daughters of the American Revolution; is honorary president for life of the Spanish-American War Nurses; ex-department surgeon of Spanish War Veterans (only woman member of that organization); member of the Association of Military Surgeons of the United States. Dr. McGee is author of vari-

ous contributions in The Century, Collier's and The Trained Nurse and Hospital Review. At present engaged in preparing a biography of her father. Her favorite recreation is genealogy and history, having made extensive researches in the United States, Canada, England, France, Germany and Switzerland. Address: 1620 P Street, Washington, D. C.

McGEE, W J:

U. S. Inland Waterways Commissioner; born in Dubuque County, Iowa, April 17, 1853; son of James and Martha (Anderson) McGee; attended common schools in Iowa for a short time, but his education has been chiefly acquired by private study; engaged in farm work at ten to twenty years of age and during that period studied Latin, astronomy, the higher mathematics, law and surveying; appeared as attorney in justices courts and engaged in land surveying, 1874-1876; interested in manufacturing, inventing and patenting agricultural machinery, and working at forge and bench, 1877-1881. While thus engaged, and afterward, made a study of geology and archæology, and 1877-1881, made a geological and topographical survey of Northeastern Iowa, the most extensive ever executed in America without State or National Aid; examined and reported upon the building stones of Iowa for the Tenth Census; geologist with U. S. Geological Survey, 1882-1893, and from 1885 had charge of an important division of that survey; surveyed and mapped 300,000 square miles in the southeastern section of the United States and compiled geologic maps of the State of New York and of the United States. He made an investigation and wrote many monographs, reports and articles on geologic subjects for scientific journals during that period. In 1893 he was appointed ethnologist-in-charge of the Bureau of American Ethnology, which he resigned in 1903 to become chief of the Department of Anthropology in the Louisiana Purchase Exposition, St. Louis. Under his direction there was collected the most comprehensive and diversified assemblage of the world's peoples ever brought together in an exhibit and no feature of that World's Fair attracted more widespread and interested attention. When, therefore, the St. Louis Public Museum was established as a permanent result of the Exposition, in 1905, Dr. McGee was chosen as its director, and continued in that position until March, 1907, when, on the creation of the Inland Waterways Commission by President Roosevelt, he was appointed a member of the commission, and at the same time was appointed soil expert in the United States Department of Agriculture; and at the first meeting of the Commission he was elected as secretary. He received the degree of LL.D. from Cornell College, Iowa, in 1898. He has been an important and constant contributor to science in the departments of ethnology, anthropology, geology and archeology; has been United States commissioner on the International Archeological and Ethnological Commission since 1902; studied, in 1894 and 1895, on Tiburon Island, a savage tribe never before scientifically studied, and has made various important researches in the ethnology, language, and archæology of various native American tribes, accounts of which have been presented in books, articles and scientific memoirs. He was a member of the editorial board of Science, edited the Department of Anthropology in the International Encyclopedia; is associate editor of the American Anthropologist and of the National Geographic Magazine. Dr. McGee has been one of the most effective advocates and promoters of organized effort among scientific men. He became a member, 1878, and a fellow, 1882, of the American Association for the Advancement of Science, was secretary of Section E (geology and geography), 1891, vice-president of Section H (Anthropology), 1897, and acting president of the Association, 1897-1898. He is a member of the American Society of Naturalists, member and past president of the American Anthropological Association, and the Anthropological Society of Washington; member of the Geological Society of America and first editor of its Bulletin; member of the American Geographical Society, Archæological Institute of America (vice-president, 1902-1905), National Geographic Society (past president), Society of American Geograph-

ers, the Explorers' Club, Washington Academy of Sciences (past vice-president); a member of all the scientific societies of Washington; leading founder of the Columbia Historical Society; honorary member of the Missouri Historical Society, and president of the Missouri Folk-Lore Society. He was senior speaker for the Department of Anthropology at the World's Congress of Arts and Sciences, held at St. Louis in 1904, and chairman of the Organizing Committee for the International Geographic Congress, St. Louis, 1904. He was one of the organizers and recording secretary of the Conference of Governors in the White House in May, 1908, and edited the volume of Proceedings; and he was made a member of the National Conservation Commission appointed pursuant to the Conference. There is probably no man in this country who has a wider personal acquaintance among men of science than Dr. McGee. He has been a constant and valued contributor to scientific literature in the form of books, reports and papers in scientific magazines and the proceedings of scientific societies. He married, in 1888, Anita, daughter of Professor Simon Newcomb, the distinguished astronomer, and herself a noted physician and scientist. Address: U. S. Department of Agriculture, Washington, D. C.

McGEHEE, Edward Larned:

Physician; born in Wilkenson County, Miss., April 4, 1852; son of Charles G. and Stella (McNair) McGehee. He was educated in schools in Woodville, Miss., in Cumberland University, Lebanon, Tenn., the Southern University, at Greensboro, Ala., B.S. in 1871; and the Medical Department of the University of Louisiana, M.D., 1874. He practised in Mississippi for eighteen years after his graduation, and since then in New Orleans. He was a member of the Mississippi State Board of Health, and of the Mississippi State Board of Medical Examiners, and was president of the Mississippi State Medical Society, and is now a member of the State Board of Medical Examiners in Louisiana. He was professor of physiology, hygiene and pathology in the New Orleans College of Medicine; was resident student of the Charity Hospital, and president of Charity Alumni Association, of the Louisiana Anti-Tuberculosis League, and of the Rayne Memorial Home. He is physician in charge of the Poydras Orphan Asylum; president of St. Tammany Health Homes Company, and of the Glady's Mineral and Oil Company of Calcasieu Parish, La.; also partner in the Hammond (La.) Sanatorium. He is a member of the Orleans Parish Medical Society, the Louisiana and Mississippi State Medical Associations, American Medical Association and the National Health Association. Dr. McGehee married in Greensboro, Ala., March 4, 1875, Anna O. Webb, and they have five sons. Residence: 1502 Webster street. Office: Macheca Building, Canal Street, New Orleans, La.

McGIFFERT, Arthur Cushman:

Professor of church history; born in Saquoit, N. Y., March 4, 1861; son of Joseph Nelson and Harriet Whiting (Cushman) McGiffert. He was educated in public schools of Ashtabula, Ohio; was graduated from the Western Reserve College, B.A., 1882, M.A., 1885, with honors; Union Theological Seminary, New York, 1885, and studied in Berlin, Paris and Rome, and Marburg, 1885-1888, receiving the degree of Ph.D., from Marburg, 1888, D.D., from the Western Reserve University, 1892, and Harvard University, 1906. He was an instructor in church history, Lane Theological Seminary, Cincinnati, 1888-1890, professor, 1890-1893, and professor in Union Theological Seminary, New York, since 1893. He is author of various books entitled: Dialogue Between a Christian and a Jew, 1888; Translation of Eusebius' Church History, 1890; A History of Christianity in the Apostolic Age, 1897; The Apostles' Creed, 1902, and (joint author) Christian Point of View, 1902. He was also a Dudleian lecturer at Harvard, 1901, and 1909, and Southworth lecturer at Andover Theological Seminary, 1909. Professor McGiffert is a member of the American Historical Association, American Society of Church History, Society of Biblical Literature and Exegesis, and the New York Philosophical Club, member of the Delta Kappa Epsilon

fraternity, the Phi Beta Kappa Society, Chi Alpha and the Theta Clerical Clubs, Manhattan Congregational Association, and the Century Club of New York. He married first in Cleveland, Ohio, June 9, 1885, Eliza Isabelle King, and second in East Orange, N. J., Nov. 12, 1891, Gertrude Huntington Boyce, and he has three children. Residence: 700 Park Avenue, New York City.

McGILVARY, Evander Bradley:

Professor of philosopsy; born in Bangkok, Siam, July 19, 1864; son of Daniel McGilvary, D.D., and Sophia Royce (Bradley) McGilvary. He attended Bingham School, N. C., 1876-1880, and was graduated from Davidson College, A.B., 1884, from Princeton University A.M., 1888, and from the University of California, Ph.D., 1897. He was translator in Siam, 1891-1894; instructor in English in the University of California, 1894-1895, logic and psychology, 1895-1897, assistant professor of logic and epistemology, 1897-1899; Sage professor of ethics at Cornell University, 1899-1905, and has been professor of philosophy at the University of Wisconsin since 1905. He is director of the University Clubhouse Association of Madison, Wis. Dr. McGilvary has made special researches in Hegel's logic, the psychic process of knowledge, and the psychology of the moral life, and is author of papers on the theory of moral value and other philosophical subjects. He is a member of the American Philosophical Association, American Psychological Association, Western Philosophical Society, Kappa Alpha, Southern Order, and the University Club of Madison. Professor McGilvary married in East Orange, N. J., June 16, 1891, Elizabeth Allen Paton and they have two children. Residence: 1902 Arlington Place, Madison. Address: University of Wisconsin, Madison, Wisconsin.

MacGINNISS, John:

Smelting and mining engineer; born in Homer, Iowa, in 1867; son of John and Mary (Brandon) MacGinnis. He was educated in the Chicago public schools. He organized the United Copper Company in 1902, with a capital of $50,000,000, built and financed the Columbian & Western Railway in British Columbia; also Smelter at Trail, Ore., 1896-1898; smelter at Polaris, Mont., in 1906; organized Santa Rosa Mining and Smelting Company in Mexico in 1902; defeated by two votes for U. S. senator in Montana Legislature, 1901, by W. A. Clark, after sixty days' voting; member of the Montana Legislature, Seventh, Eighth, and Ninth sessions, member of Democratic National Committee in 1900; mayor of Butte, Mont., 1905-1906. He is vice-president and director of United Copper Company, Oppenheimer Institute, Aetna Indemnity Company; president of Silver Bow National Bank, Silver Fissure Mining Company; and is a member of the Montana Society of Engineers. He is a member of the Lawyers' and Democratic Clubs of New York City, of the Silver Bow and Country Clubs of Butte, Mont., and of the Montana and Lambs' Clubs of Helena, Mont. Address: 42 Broadway, New York City, and Butte, Mont.

MacGRATH, Harold:

Author; born in Syracuse, N. Y., Sept. 4, 1872; son of Thomas H. and Lillian (Spurlock) MacGrath. He entered journalism in 1890 and nine years later published his first book, and within a short time was one of the best known of younger fiction writers of the United States. He has written a large number of popular successes, and is the author of: Arms and the Woman; The Puppet Crown; The Grey Cloak; The Man on the Box; The Princess Elopes; Enchantment; Hearts and Masks; Half a Rogue; The Lure of the Mask; The Watteau Shepherdess (operetta); The Best Man; The Goose Girl, etc. He is a contributor to the leading magazines. He married in Bridgeport, Conn., April 17, 1905, Alma Kenyon. Address: 304 Kellogg Street, Syracuse, N. Y.

McGUIRE, Bird Segle:

Lawyer; born at Belleville, Illinois, in 1864, and when but a child of two years his parents, Joel and Rachel McGuire,

moved to Randolph County, north central Missouri, where they resided upon a farm until the spring of 1881, at which time they moved to Chautauqua County, Kan.; after remaining there a few months Mr. McGuire left home and lived for three years in different parts of the Indian Territory, a part of which is now Oklahoma, being engaged a greater portion of the time in the cattle business. Having been able to save a small sum of money, he returned home and entered the State Normal School at Emporia, Kan., remaining two years; then taught school several terms and entered the Law Department of the university at Lawrence, remaining one year and again returning home to Chautauqua, Kan. In the fall of 1890 he was elected county attorney of that county, and served four years. In 1895 he moved to Pawnee County, Okla., where he practiced law, and in 1897 he was appointed assistant U. S. attorney for Oklahoma Territory, in which capacity he served until after his nomination for Congress. He was elected delegate to the Fifty-eighth Congress and reëlected to the Fifty-ninth Congress, serving 1903-1907. Address: Pawnee, Okla.

McGUIRE, James Clark:

Civil engineer and contractor; born near Ellicott City, Maryland; son of Joseph D. and Anna (Chapman) McGuire; is great-great-nephew of President James Madison; lineally descended from the Plantagenet line of England; also a lineal descendant from eighteen of the twenty-five surety barons who signed the Magna Charta on the field of Runnymede. He attended Rittenhouse Academy, Washington, D. C., 1881-1882, Emerson Institute, Washington, 1883, and was graduated from Rensselaer Polytechnic Institute, Troy, N. Y., as C.E., 1888. He was engaged on the U. S. Geological Survey in the West one year after graduation; was assistant engineer of the Nicaragua Canal one year; engineer of Phœnix Bridge Company three years; the Treasury Department, Washington, D. C., three years, and has been conducting business on his own account as engineer and contractor since 1896. He is president of James C. McGuire & Company; vice-president and general manager of the Porterfield Construction Company, Markenfield Construction Company, Huntingfield Construction Company, Mayfield Construction Company. He is a member of the Institution of Civil Engineers of Great Britain, American Society of Civil Engineers, Society of Naval Architects and Marine Engineers, Society for Testing Materials, Society of the Cincinnati, Society of Colonial Wars, Sons of Revolution, Delta Kappa Epsilon fraternity, and is a member of the University and Down Clubs of New York City and of the Metropolitan Club, Washington, D. C. Address: 26 Cortlandt Street, New York City.

McGUIRE, Joseph Hubert:

Architect; born in New York City, Jan. 21, 1866; son of Joseph and Catharine (Rorke) McGuire. He was educated in private and public schools, in St. Francis Xavier College, Metropolitan Arts Schools of New York City and in the École des Beaux Arts, France. Among his principal works are the Catholic Cathedral at Richmond, Va., churches of St. Rose of Lima, Holy Trinity and St. Malachy, New York City; the chapel and Assembly Hall at Westchester Protectory, St. Elizabeth's Hospital; also many school buildings, hospitals, commercial buildings and private residences. He was a member of the Fine Arts Federation; and is a member of the American Institute of Architects, Society of Beaux-Arts Architects, the Architectural League, and of the Catholic and Wykagyl Country Clubs. Mr. McGuire married, in Philadelphia, Harriet Mein, and they have four children. Residence: Beechmont, New Rochelle, N. Y. office: 45 East 42d Street, New York City.

McINTIRE, Albert Washington:

Lawyer, ex-governor of Colorado; born in Pittsburgh, Jan. 15, 1853; son of Joseph Phillips and Isabella A. (Wills) McIntire. He attended the public schools to 1866; the preparatory school of Newell's Institute, Pittsburgh, to 1869; was graduated from Yale College, B.A., 1873, Yale Law School, LL.B., 1875. He was admitted to the bar of the Connecticut Supreme Court, 1875; the Pittsburgh bar in 1875; removed

to Colorado in December, 1876 and established in practice. He was judge of the County Court, 1883-1886, adjudicated water rights in the 20th District, 1889-1891; district judge, 12th Judicial District of Colorado, 1891-1894; governor of Colorado, 1895-1897, as Republican, defeating Davis H. Waite, Populist, who was a candidate for reëlection. He removed to Puget Sound, Washington, in December, 1900. Since 1901 he has been engaged in developing copper mining property in Washington, and in the practice of law. Mr. McIntire read a paper on the Copper Deposits of Washington before the American Mining Congress in Denver, 1906. He is president and general manager of the Foss River Consolidated Copper Company of Everett, Wash.; president of the Washington State Mining Association; vice-president of the American Mining Congress; member of the Committee of the American Mining Congress to devise methods to prevent fraudulent mining schemes, and is also a member of the American Bar Association. He married first, in New Haven, Conn., July, 1873, Florence Johnson, and they had two children, one now deceased; he married again, Jan. 26, 1899, Ida Noyes Beaver, M.D. Office: Haller Building, Seattle, Wash.

McINTYRE, Robert:

Bishop of the Methodist Episcopal Church; born in Selkirk, Scotland, Nov. 20, 1851; son of Charles and Elizabeth (Anderson) McIntyre. He was educated in the Philadelphia public schools and at Vanderbilt University, Nashville, Tenn., and has received the degree of D.D. from the University of Denver and of LL.D. from the University of Southern California and Hamline University. He entered the pastorate of the Methodist Episcopal Church and served in charges in Chicago, Denver and Los Angeles until he was elected bishop of the Methodist Episcopal Church by the General Conference at Baltimore in 1908. He is a trustee of the University of Southern California. Bishop McIntyre is author of: Poems at Early Candle Light, 1899; A Modern Apollos, 1900. He married, in Quincy, Ill., Dec. 31, 1877, Ella Chatten, and has one son and two daughters. Residence: The Angus, St. Paul, Minnesota.

MACK, Norman Edward:

Editor, publisher; born in West Williams, Ontario, Can., July 24, 1855; he was educated at schools near his home. He started the Buffalo Sunday Times in 1879, and during the campaigns of 1884, 1888 and 1892 he and his paper gave generous support to the candidacy of Grover Cleveland. In 1892, he was alternate delegate to the Chicago Convention, and later representative from New York State on committee to notify Mr. Cleveland of his nomination. He has been a member of the National Democratic Committee since 1900, and was made, in 1908, chairman of the Democratic National Committee, which office he now holds. He married at Buffalo, N. Y., Dec. 22, 1891, Harriet B. Taggart. Residence: 1100 Delaware Avenue. Office: 193 Main Street, Buffalo, N. Y.

MACK, William:

Lawyer; editor; born in Sumter County, S. C., Oct. 24, 1865; son of Rev. Dr. Joseph Bingham and Harriet Hudson (Banks) Mack. He was graduated from Davidson College, N. C., as A.B., and later A.M., and received its degree of LL.D in 1907. He was graduated from Missouri State University, LL.B., 1887. He is secretary and editor-in-chief of the American Law Book Company. Mr. Mack is a member of the Missouri Society, Southern Society, Sigma Alpha Epsilon fraternity, and the Masonic order, is a Knight Templar, and member of Ismet Temple, Mystic Shrine. He is author of Mack's Digest of American State Reports; joint author of Rapalje & Mack's Digest of Railway Decisions, seven volumes; and editor-in-chief of Cyclopedia of Law and Procedure and of Encyclopedia of Forms and Precedents. Mr. Mack married at Port Jefferson, N. Y., June 1, 1899, Minnie Frank Bayles, and they have one son. Address: 60 Wall Street, New York City.

MACKAY, Clarence Hungerford:

Capitalist; born in San Francisco, Calif., April 17, 1874; only son of John W.

Mackay, one of the most famous mining operators of the Pacific Coast, a financier of great ability and joint founder with James Gordon Bennett of the Commercial Cable Company and the Postal Telegraph Cable Company. Clarence H. Mackay received his early instruction at home, but was educated chiefly abroad, attending the Vangirard College in Paris and Beaumont College, Windsor, England. In 1894 he entered his father's office, where he familiarized himself with the great business enterprises of which he is now the head. He was elected president of the American Forcite Powder Company in 1896 and held that office about three years. He became a director in 1896, vice-president in 1897, and since his father's death in 1902 has been president of the Commercial Cable Company and the Postal Telegraph Cable Company. He is also a director of the American Exchange National Bank, the Equitable Trust Company, United States Mortgage and Trust Company, the Commercial Cable Company of Cuba, and completed in 1902 the cable connection between San Francisco and the Hawaiian and Philippine Islands. Mr. Mackay is an enthusiastic sportsman and fond of athletics, and formerly owned a large stable of thoroughbreds, but disposed of his racing stable in 1902. He has a large estate, Harbor Hill, near Roslyn, L. I., where he has erected a magnificent country residence. Mr. Mackay is a member of the New York Yacht, Atlantic Yacht, Union, Lawyers' and Metropolitan Clubs of New York, and many other clubs of this country and Europe. He married, May 17, 1898, Katherine Alexander Duer. Residence: Hempstead, L. I. Office: 253 Broadway, New York City.

MACKAY, George Devereux:

Banker; born in Brooklyn, N. Y., Sept. 28, 1854; son of John Sutherland and Mary Wilson (Devereux) Mackay. He was educated in the public schools and Polytechnic Institute in Brooklyn. He has been a member of the New York Stock Exchange since 1875; was of the firm of Vermilye and Company, 1880-1905, and of Mackay and Company since 1905. Mr. Mackay is vice-president of the Tri-City Railway and Light Company; secretary and treasurer of the Georgia Coast and Piedmont Railroad; president Acme Ball-bearing Caster Company, and Acme Sales Company. He is a member of the Board of Managers of the Roman Catholic Orphan Asylum; member of the Knights of Columbus; also of the Metropolitan, Catholic, New York Athletic, Republican and the American Yacht Clubs. He married, Feb. 5, 1880, Annie R. Barnes, and they have six children. Address: Nassau and Pine Streets, New York City.

MacKAYE, Percy Wallace:

Dramatist; born in New York City, March 16, 1875; son of Steele and Mary (Medbery) MacKaye. He was educated at Harvard College, A.B., 1897, and studied at the University of Leipzig, 1899-1900. He began writing plays in college, and is the author of: The Canterbury Pilgrims, a Comedy, 1903; Fenris the Wolf, a Tragedy, 1905; Jenne d'Arc (a tragedy), produced by E. H. Southern and Julia Marlowe in America and England, 1906-1907; Sappho and Phaon (a tragedy), 1907, produced by Harrison Gray Fiske, New York; The Scarecrow (a tragedy of the ludicrous), 1908; Mater (comedy, produced by Henry Miller in San Francisco, New York and London, 1908-1909. He also wrote The Canterbury Tales of Geoffrey Chaucer, a Modern Rendering into Prose, 1904 (published by Fox, Duffield & Co.). He is also the author of the poems: Prologue to the Saint-Gaudens Masque [given at Cornish, N. H., 1905]; The Sistine Eve, an oratorio; Ode to the American Universities [read before the Phi Beta Kappa Society of Harvard College, 1908, and published 1909]; Ode on the Centenary of Abraham Lincoln [read before the Brooklyn Institute, Feb., 1909, and published 1909]; Ticonderoga, a ballad [read at the Tercentenary celebration of the discovery of Lake Champlain, Fort Ticonderoga, N. Y., July, 1909, and published in a volume of poems entitled, Ticonderoga And Other Poems, 1909]; a volume of essays entitled, The Playhouse and the Play, 1909; and he has contributed articles and poems to the principal magazines. In 1909, The Canterbury Pilgrims was acted in the open air by the Coburn Players at

Harvard, Yale and some thirty other universities, and Aug. 4, 1909 was performed by the same players, at Gloucester, Mass., in honor of President Taft, as a civic pageant, with fifteen hundred citizens and children as supernumeraries before an audience of twenty-five thousand people. Being a successful playwright he has lectured on the American drama at various universities and before civic societies. He is a member of the National Institute of Arts and Letters, and an honorary member of the Phi Beta Kappa Society of Harvard College. He married in Shirley, Mass., Oct. 8, 1898, Marion Homer Morse, and has one son and one daughter. Residence: Cornish, N. H. Post Office address: Windsor, Vt.

MacKAY-SMITH, Alexander:

Bishop-coadjutor of Pennsylvania; born in New Haven, Conn.; educated at St. Paul's School, Concord, N. H., Trinity College, Hartford, and partly in England and Germany; studied theology partly at the General Theological Seminary in New York, and partly in private. He was ordained deacon in December, 1876, by Bishop Williams, of Connecticut, and priest in December, 1877, by Bishop Paddock, of Massachusetts. He received the degree of D.D. in 1889 from Trinity College, and of S.T.D. from Hobart College in the same year. He was in charge of Grace Church, South Boston, 1877-1880, afternoon preacher at St. Thomas's Church, New York City, 1880-1887; archdeacon of New York, 1887-1893, and rector of St. John's Church, Washington, 1893-1902, as well as archdeacon of Washington 1900-1902, in conjunction with his rectorship. He was elected bishop-coadjutor of Pennsylvania, and consecrated in the Church of Holy Trinity, Philadelphia, on May 1, 1902. In 1886 he was elected bishop-coadjutor of Kansas, but declined the office. He was also a delegate to the General Convention of the Church in 1898 and 1901. Address: 251 South 22d Street, Philadelphia.

McKEE, Frank:

Theatrical manager, proprietor of the Savoy and the Garrick theatres. He is manager for Miss Mary Mannering and other stars. For many years, and up to the death of Charles H. Hoyt in 1900 he was a member of the firm of Hoyt and McKee. In his early life he was with Haverly's minstrels, and among his associates in that organization were Charles Frohman, Alfred Hayman and Peter Daly. He is married and has one daughter. Address: Savoy Theatre, New York City.

McKEEN, James:

Lawyer; born in Brunswick, Maine, Dec. 5, 1844; son of Joseph and Elizabeth (Farley) McKeen, and grandson of the first president of Bowdoin College. He was graduated from Bowdoin College, B.A., 1864 and later received the degrees of A.M. and LL.D. He was admitted to the New York Bar in 1867 and engaged in practice in Brooklyn. He was a member of the Old Board of Education of Brooklyn; was member of the commission to revise the charter of Greater New York; of counsel to the Armstrong Committee; in charge of the Brooklyn office of the Law Department, during the Low administration, in 1902; Republican candidate for justice of the Supreme Court, 1903; senior partner of the firm of McKeen Brewster & Morgan, and general counsel of the Mutual Life Insurance Company since 1906. Mr. McKeen is a director of the Long Island Historical Society; trustee of Packer Collegiate Institute, Brooklyn Public Library; member of the New York Prison Association; overseer of Bowdoin College; member of the Alpha Delta Phi fraternity and Phi Beta Kappa Society and a member, and for eight years president of the Hamilton Club of Brooklyn; and is also a member of the University Club. Mr. McKeen married, April 29, 1871, Mary Ellen Lewis, daughter of Joseph J. Lewis of Pennsylvania, and sister of the late Charlton T. Lewis, and they have three children. Address: 58 Clark Street, Brooklyn, N. Y.

McKELLAR Peter:

Mining and real estate operator; born in Middlesex Co. Ontario, April 27, 1838; son of Duncan McKellar and Margaret (Brodie) McKellar of Argyleshire, Scotland.

He had three brothers, John, the elder, first Mayor of Fort William, Donald and Archibald; and six sisters, Susan (Mrs. A. McLaren), Katie (Mrs. F. C. Perry), Margaret (Mrs. Ed. Deacon), and Mary, Janet and Effie. Peter, Donald, and Susan, Mary, Katie and Margaret are still living. He was educated in the public schools of Ontario and self-educated in surveying, mining, engineering and geology. He gained prominence as a mines explorer; he was in charge of a party under Dr. Bell of the Canadian Geological Survey, 1869-1870. He is a pioneer in mining explorations on the north shore of Lake Superior. In that region he discovered the first silver mine, The Thunder Bay Silver Mine, and the first gold, The Huronian Gold Mine. His brothers and partners, John and Donald McKellar, discovered in the same region the first zinc mine, The Zenith Mine, and the first iron mine, The Atikokan Mine, and the firm of McKellar Brothers have made, besides these, many important mining discoveries. He was superintendent of the Huronian Gold mine from 1882-1884, superintendent of exploration and development work of the Toronto and Western Mines Development Company, in the Seine River and Lake of the Woods districts, in 1897 and 1898, and since then engaged extensively in mining and real estate business in the firm of McKellar Brothers. He served as councillor in the first municipal organization in Thunder Bay, the Shuniah Municipality. He also served for some years as councillor and reeve in the Neebing Municipality. He has traveled over the eastern, southern and western States, and Canada from Quebec to Victoria. In company with a party of the American Association for the Advancement of Science he spent two months in the Yellowstone Park and the Hawaiian Islands. He also traveled in England, Scotland, Ireland, France, Italy and Switzerland. Mr. McKellar invented a rock breaker, and a rock pulverizer and, jointly with A. Murray, a rotary engine. He has written pamphlets and papers on mining and geology, read before scientific societies, including: Mining on the North Shore of Lake Superior, 1874; Correlation of the Animikie and Huronian Rocks of Lake Superior, 1888; The Gold-bearing Veins of Bag Bay, Lake of the Woods, 1899; Pot Holes, North Shore of Lake Superior, 1890; The Silver Formation of Thunder Bay, 1893.. In politics Mr. McKellar is a Liberal, and in religion he is a Presbyterian; is a devotee of music, and has served as president and honorary president of local musical societies. He was president and honorary president of the Fort William Curling Club. He is a member of the Kaministikwia Club and Canadian Club of Fort William. also a member of the Board of Trade. He is a life fellow of the Geological Society of London and also of America. He is a member of the National Geographic Society and the American Association for the Advancement of Science; also a member of the Royal Society of Arts, London. Mr. McKellar was chairman of the Building Committee and had the honor of laying the corner stone of the beautiful $70,000 St. Andrew's Presbyterian Church of Fort William. He is the first president of the Thunder Bay Historical Society. He married Carlotta Burgess Spence, daughter of the late William Spence and Grace (Burgess) Spence of Toronto, Sept. 11, 1907. She is a lady of culture and education and is proficient in vocal and instrumental music. Address: Fort William, Ontario, Canada.

McKELWAY, St. Clair:

Editor of Brooklyn Daily Eagle; born in Columbia, Boone County, Mo., March 15, 1845; son of Dr. Alexander J. and Mary Ann (Ryan) McKelway. He is of Scotch ancestry on his father's and Irish decent on his mother's side. He removed with his parents to New Jersey in 1853; was educated at Blackwood Academy and by private tutors and he has received the degrees of A.M. from Colgate University, LL.D. from Princeton, Syracuse and the University of Missouri; L.H.D. from Union University, and D.C.L. from St. Lawrence University. He became city editor of the Trenton Monitor in 1863; began the study of law in 1864; was admitted to the bar in 1866; assistant editor of the New York World in 1867; associate editor of Brooklyn Eagle in 1869, editor-in-chief of Al-

Lany Argus in 1878 and since 1885 he has been editor-in-chief of the Brooklyn Eagle. He was elected regent of the University of the State of New York in 1883. He has given many public addresses, among which are: The Press and the Pulpit; Need of Reform in Expert Testimony; The Lawyer and the Times, and Plea for Old-Fashioned Preaching. He is a member of the Long Island Historical Society, Suffolk County Historical Society, Society of Medical Jurisprudence, the Albany Institute. American Academy of Science; corresponding member of the British Association for the Advancement of Science; director of the American Social Science Association; member of the Phi Betta Kappa (Rochester University Chapter) and of Clio Hall, Princeton. He is a companion of the Military Order of the Loyal Legion in succession to his father, who was a surgeon in the United States Army during the Civil War. Mr. McKelway is also a member of the Metropolitan Club of New York City and the Hamilton Club of Brooklyn. He has been twice married: first, to Eleanor Hutchinson of Booneville, Mo., who died in 1884, and second, in 1888, to Virginia Brooks Thompson, of New York City. Residence: 21 Monroe Place. Office: Eagle Office, Brooklyn, N. Y.

McKENNA, Joseph:

Associate justice of the Supreme Court of the United States; born in Philadelphia, Aug. 10, 1843; attended St. Joseph's College of his native city until 1855, when he removed with his parents to Benica, Calif., where he continued his education at the public schools and the Collegiate Institute, at which he studied law. He was admitted to the bar in 1865; was twice elected district attorney for Solano County, beginning in March, 1866; served in the lower house of the Legislature in the sessions of 1875 and 1876; was elected as a Republican to the Forty-ninth, Fiftieth, Fifty-first and Fifty-second Congresses; resigned from the last-named Congress to accept the position of United States circuit judge, to which he was appointed by President Harrison in 1893; resigned that office to accept the place of attorney-general of the United States in the Cabinet of President McKinley; and was appointed, Dec. 16, 1897, an associate justice of the Supreme Court of the United States to succeed Justice Field, retired, and took his seat Jan. 26, 1898. Home: San Francisco, Calif. Address: 1705 Rhode Island Avenue, Washington, D. C.

McKENZIE, John Heyward:

Rector of Howe School; born at Bourneville, Ohio, May 31, 1862; son of Henry B. and Ella A. (Gregg) McKenzie. He was graduated from Mount Union College, A.B., 1883, and from Boston University, A.M., in 1884, and received from Kenyon College the honorary degree of L.H.D. in 1905. He was ordained priest by Bishop Vincent. He was president of Hillsborough College, 1888-1890; president of Belmont College and Ohio Military Institute, 1890-1894, and has been rector of Howe School, Lima, Ind., since 1895. He is examining chaplain of the Diocese of Michigan City; president of the Standing Committee of the Diocese of Michigan City, and was a deputy to the General Convention of the Episcopal Church in 1898, 1901, 1904, and 1907. Dr. McKenzie is a Republican in politics. He is a trustee of Akeley Hall (school for girls, at Grand Haven, Mich.), and of Nashotah House (theological seminary). He is a member of the University Club of Chicago. Address: Howe School, Lima, Ind.

MACKEY, Charles William:

Lawyer; born in Franklin, Pa., Nov. 19, 1842; son of Charles W. and Julia Ann (Fagundus) Mackey. He was educated in public schools, Franklin, Pa. Served during the Civil War, 1861-1863, participating in many battles, including Gettysburg; special agent U. S. Treasury for Eastern Virginia, and North Carolina District, 1863-1865. He was admitted to the Pennsylvania bar in 1865, and afterward to other courts including the Supreme Court of the United States, and engaged in the practice of law at Franklin, Pa., where he is still head of the law firm of Mackey, Forbes and Hughes, although he spends the greater part of his own time in the office which he has long maintained in New York City. He has projected and organized several railroads,

manufacturing and other corporations. He is president and director of the Franklin Rolling Mill and Foundry Company, Franklin Steel Casting Company, Hutchinson Stair Elevator Company, Jacksonville Water Works Company (Ill.); vice-president and director of the Franklin Drug and Chemical Company, Greene Gold Silver Company, Reydel Ore Mining Company (solicitor); director of the Almada Sugar Refineries Company, American Axe and Tool Company, and chairman of the Executive Committee of the International Telephone Company; also a director in many other large corporations. He was a Republican candidate for Congress in the Twenty-seventh Pennsylvania District in 1884, and 1888, and has always been an active Republican. Mr. Mackey was a captain in the Pennsylvania National Guard, 1872-1873, is a past-commander of the Grand Army of the Republic, a member of the Military Order of the Loyal Legion, and a member of the Army and Navy, New York, Manhattan, Lawyers', Colonial, Hardware, and other clubs of New York City; the American Geographical Society, the New York Medico-Legal Society, the Grosvenor Club of London, the Duquesne Club of Pittsburg and the Nursery Club of Franklin. He is a past commander of Knights Templar, district deputy-grand master of Masons of Pennsylvania, and district deputy grand high priest of Royal Arch Masons of Pennsylvania. He married May, 9, 1867, Lauretta B. Fay, daughter of the late Cyrus Paige Fay, of Columbus, Ohio, and has six children. Residence: 119 West 45th Street. Office: 253 Broadway, New York City.

McKIM, Alexander Rice:

Architect; born in Boston, 1863; son of Judge John W. and Margaretta Fisher (Prettyman) McKim. He was graduated from the Massachusetts Institute of Technology, S.B; from the Department of Architecture, Columbia University, A.M., and attended four terms at the Technische Hochschule, Berlin, Germany. He has been associated with most of the prominent New York architects on their larger works, especially those having structural problems. He was architect for B. and E. Edgwater Plant, Davies Coal Pockets and other manufacturing plants; expert for the City of New York recreation piers and other dock work; consulting concrete expert for the Numismatic, Stanford, Municipal and other concrete buildings, and expert in numerous building litigations. He was chairman of the Board of Election Inspectors of the Mutual Life Insurance Company, 1906, and is a member of the Architectural League of New York (Ex. Com.), and American Society of Civil Engineers; also of the National Arts Club (governor), University Club, Technology Club (president), Columbia University Architects' Club (building code committee), and of the Thuringia Club of Berlin, Germany (vice-president). Address: 116 28th Street, New York City.

McKIM, Charles Follen:

Architect; born in Chester County, Pa., Aug. 24, 1847. He was graduated from Harvard Scientific School, 1868, and studied at École des Beaux Arts, Paris, 1867-1870. He is a member of the firm of McKim, Mead & White, architects of numerous notable buildings; awarded the royal gold medal by King Edward for promotion of architecture, 1903. Designed the University Club; also recent improvements of and additions to the White House. He is a member of the Municipal Art Society, American Institute of Architects, Metropolitan Museum of Art, American Fine Arts Society, Pennsylvania Society, Architectural League, and a member of the University, Lambs', The Brook, Metropolitan, Garden City Golf, City, clubs of New York City, Somerset, and St. Botolph clubs of Boston and the Metropolitan Club of Washington. Residence: 9 East 35th Street. Address: 160 Fifth Avenue, New York City.

McKIM, John:

Missionary bishop of Tokyo; born at Pittsfield, Mass., July 17, 1852. He was educated at Griswold College, Davenport, Iowa, and was graduated from the Nashotah Theological Seminary, Wis., in 1879. The honorary degree of D.D. was conferred upon him in 1893 by Nashotah and by Trinity College, Hartford, Conn. He was

ordered deacon of the Episcopal Church in 1878 and was ordained to the priesthood a year later by Bishop H. Brown. He was first connected with the diocese of Chicago, being later sent as missionary to Japan. In 1893 he was made missionary bishop of Tokyo, Japan, and was consecrated by Bishops Littlejohn, Lyman, Dudley, Scarborough, Kinsolving and Barry (of Australia). He married at Nashotah, Wis., Sept. 16, 1879, Miss E. A. Cole. Address: 38 Tsukiji, Tokyo, Japan.

McKIM, William Duncan:

Physician; born in Baltimore, Md., Feb. 14, 1855; son of Haslett and Sally (Birckhead) McKim. He was graduated from Columbia College, A.B., 1875; from the College of Physicians and Surgeons, M.D., 1878, and from the University of Leipzig, Germany, Ph.D., 1895. After taking the degree of M.D. he was interne at Bellevue Hospital, New York City, for a year and a half; then spent two years in professional study abroad, at Vienna, Paris, Würzburg and London. On his return he practiced his profession in New York City, 1882-1892. He was lecturer on operative surgery, in the New York Post-Graduate Medical School, 1883-1884, and professor in the same chair, 1884-1885. He was also visiting physician and surgeon in the French Hospital, New York City, 1888-1892. He engaged in scientific study abroad, 1892-1895, having retired from practice and since occupied with literary work. He is a member of the New York Academy of Medicine, the National Geographic Society, the Archaeological Society and the Fine Arts Society of Washington, D.C. He is also a member of Delta Phi fraternity, the Union Club of New York City, and the Cosmos, Metropolitan University and Chevy Chase Clubs of Washington, D. C. He is author of: Heredity and Human Progress, 1899. He married, first, in Boston, Nov. 22, 1882, Rogé Coolidge of Boston, and second, in New York City, April 26, 1900, Martha Moran Jones. Address: 1701 18th Street, N. W., Washington, D. C.

McKINLAY, Duncan E.:

Congressman and lawyer; born in Orilla, Ontario, Can., Oct. 6, 1862; son of Duncan and Mary (Millard) McKinlay. He was educated in the schools of his native city, then learned the trade of carriage painting and worked in Flint, Mich. At twenty-one years of age he removed to San Francisco and worked at his trade until 1884, when he went to Sacramento, where he stayed for a year, then moved to Santa Rosa, where he engaged in the painting business and studied law. He was admitted to the bar by the Supreme Court of California in 1892; in McKinley's first Presidential campaign in 1896, he was nominated elector-at-large on the Republican ticket; in 1901 was appointed by President McKinley as assistant U. S. attorney at San Francisco; was elected to the Fifty-ninth and Sixtieth Congresses and reëlected to the Sixty-first Congress, from the Second California District. He married in Santa Rosa, Calif., Dec. 16, 1892, Nannie V. Hendley, and they have four children. Residence: Santa Rosa, Calif. Office: Call Building, San Francisco, Calif.

McKINLEY, William Brown:

Congressman and electric railway president; born in Petersburg, Ill., Sept. 5, 1856; son of George and Hannah (Finley) McKinley. He was educated in the common schools and spent two years in the University of Illinois. He is a farmer and banker; and is a trustee of the University of Illinois. He was elected to the Fifty-ninth and Sixtieth Congresses and reëlected to the Sixty-first Congress, from the Eighteenth Illinois District, and he is one of the managers of the works of the National Republican Congressional Committee. He has large interests in street railway systems in Illinois and other western states. He married in Chicago, February, 1881, Kate Frisbee. Address: Champaign, Ill.

McKINNEY, James:

Congressman, banker; born at Oquawka, Ill., April 14, 1852; son of John McKinney, one of the earliest settlers of western Illinois. He was graduated from Monmouth College in 1874, and receiving the degree of A.M. several years later. Upon leaving college he joined his father in business, and upon the death of the latter was

elected president of the Aledo bank, which position he still holds. He has been a member of the Illinois State Republican Committee since 1894, and was chairman of its Executive Committee in 1904. He was appointed by Governor Yates in 1901 a member of the State Railroad and Warehouse Commission, but resigned in 1902. Mr. McKinney was elected to the Fifty-ninth Congress at a special election held Nov. 7, 1905, to fill the vacancy caused by the death of Hon. B. F. Marsh, and reëlected to the Sixtieth and Sixty-first Congresses from the Fourteenth Illinois District. Address: Aledo, Ill.

McKINNEY, Kate Slaughten ("Katydid"):

Poet, song writer, novelist; born in London, Ky., Feb. 6, 1859; daughter of James Love and Lucinda J. (Price) Slaughten. She was graduated from the Daughter's College, Harrodsburg, Kentucky, ranked first in bellet-tres over one hundred and fifty pupils when a girl, in analysis. She married in Richmond, Ky., May 7, 1878, James I. McKinney. She published her first book of poems called Katydids' Poems, in 1882; wrote the song: The Green Kentucky Pastures, sung to open the Kentucky Building at the St. Louis World's Fair; published her first novel: The Silent Witness in 1907, which combines the high spirited Kentuckians and social leaders most successfully; and of the songs: The White Rose, Loves Dreaming Song, Eventide, Down in the Jeweled Deep, There are no Eyes Like Thine, and Whar de Watermyluns Grow. She is also interested in all movements to protect dumb animals and trees. Address: 519 Monroe Street, Montgomery, Ala.

MACKINTOSH, Alexander:

Architect; born in London, England, October, 1861; son of Alexander and Elizabeth (Smith) Mackintosh. He studied architecture in prominent English and Scotch architects' offices, 1878-1892; traveled through Italy and France in 1892; was admitted to the Royal Academy of Arts, London, in 1888, winning two premiums for designs in 1889 and 1890; silver medallist; also winner of Sir William Tite's prize, Royal Institute of British Architects, in 1890 and 1891; elected associate of the Royal Institute of British Architects, by examination, in 1892; American Institute of Architects in 1904. He was a member of Troop C, National Guard of New York, 1897-1904. Mr. Mackintosh is vice-president of the Brooklyn Chapter of American Institute of Architects, and member of the Architectural League of New York. He is architect of the Colt Building, Patterson, N. J, All Angels' Church, Twilight Park, N. Y., and numerous fine private residences; also designed the architecture of the Empire Building, New York City. He is a member of the Hamilton Crescent Athletic, Barnard and Dyker Meadow Golf Clubs of Brooklyn and of the British Schools and Universities Club. St. Andrew's Society, and National Arts Club, of New York City. Address: 55 Bible House, Astor Place, New York City.

McKNIGHT, Alexander:

Vice-president of the Fidelity Mutual Life Insurance Company of Philadelphia; born Aug. 25, 1856; educated in the city public schools. He took up the study of shorthand and associated himself with J. M. Lingle, under the firm name of Lingle & McKnight, in the establishment of the first school of shorthand writing in Pennsylvania; the firm was successful, but Mr. McKnight, becoming interested in life insurance, gave up school work in 1884, and accepted the position of superintendent of agents for the above named company. In 1894 he was elected vice-president, and has since held that position. He is a member of the Board of Public Education of Philadelphia and is an active Mason. Address: 400 North Fortieth Street, Philadelphia.

McLACHLAN, James:

Congressman and lawyer; born August, 1852, in Argyllshire, Scotland. At the age of three years he removed with his parents to Tompkins County, N. Y., where he was reared on a farm and educated in the public schools. He began teaching in the public schools at the age of sixteen years, and while engaged in that work prepared him-

self for college, and was graduated from Hamilton College in 1878. He was admitted to practice in the Supreme Court of New York State in 1880, and commenced the practice of the law in 1881 at Ithaca, where he remained until 1888, when he removed to Pasadena, Calif., and there continued the practice of his profession. In 1877 he was elected on the Republican ticket to the office of school commissioner of Tompkins County, N. Y., and in 1890, was elected district attorney of Los Angeles County, Calif.; was elected to the Fifty-fourth, Fifty-seventh, Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and reëlected to the Sixty-first Congress from the seventh California District. In politics he is a Republican. He married in Cortland, N. Y., Dec. 26, 1887, Minnie J. Jones. Address: Pasadena, Calif.

McLANE, John:

Former governor of New Hampshire; born in Lennoxtown, Scotland, Feb. 27, 1852. He came in early childhood to New Hampshire and was educated in the public schools of Manchester, served an apprenticeship to the cabinet-making trade and afterward established for himself. He specialized in the manufacture of special furniture and equipments, in which he built up a large trade covering the entire country, and is still at the head of that business as president of the McLane Manufacturing Company. He is also president of the Souhegan National Bank and a director in other corporations. He has for years been prominent in politics as a Republican; was elected to the New Hampshire House of Representatives in 1885, and to the State Senate from the Sixteenth District, 1891 and 1893, and president of the Senate at both sessions; and he was a delegate to the National Republican Convention of 1900. He was elected in 1904 governor of New Hampshire for a two-year term, which he served. Governor McLane is a thirty-third degree Mason and was Grand Master of New Hampshire Masons in 1898. He was married at Milford, New Hampshire, in 1880, to Miss Ellen L. Tuck. Address: Milford, New Hampshire.

McLAUGHLIN, Chester B.:

Jurist; born in Moriah, N. Y., Feb. 10, 1857; son of Lyman and Harriet C. McLaughlin. He was graduated from the University of Vermont in 1879; and from Middlebury College received the degree of LL.D. in 1901. He was admitted to the bar in 1881; county judge and surrogate of Essex County, New York, 1891-1895; then was elected justice of the Supreme Court of New York, for the term expiring in 1909. He served in the General Term, 1896-1898; was appointed in 1898, associate justice of the Supreme Court, Appellate Division of the First Department, Jan. 1, 1898. He is a member of the University of Vermont Alumni Association, and of the University, Century, Lotos, West Side Republican, and Manhattan Clubs. He married in Port Henry, N. Y., 1866, Lucy Warner. Residence: 393 West End Avenue, New York City.

McLAURIN, Anselm Joseph:

U. S. senator from Mississippi; born in Brandon, Miss., March 26, 1848; son of Lauchlin and Ellen Caroline (Tullus) McLaurin. He studied at Summerville Institute, Noxabee, Miss., until his junior year; entered the Confederate States Army when sixteen years old, and served until the close of the war. He was admitted to the Mississippi bar in 1868, and located in Raleigh, Miss.; was elected district attorney, 1871; representative in the Legislature, 1880; presidential elector, 1888; a delegate to the Constitutional Convention, 1890; and U. S. Senator in 1894. Upon the expiration of his first term in the United States Senate, Senator McLaurin was elected governor of the State of Mississippi, in 1896, serving until 1900. He was elected United States Senator again in 1901, and reëlected upon the expiration of that term. His present term expires in 1913. Senator McLaurin married at Trenton, Miss., Feb. 22, 1870, Miss Laura Bauch, and they have seven children. Address: Brandon, Miss.

McLAWS, Emily Lafayette:

Author; born at "The Hill," Augusta, Ga.; daughter of Major Huguenin and Sa-

rah (Twiggs) McLaws. She was educated in private schools in Georgia and the New England Conservatory in Boston. She is a great-great-granddaughter of Maj.-Gen. John Twiggs of the Revolution who was called by Washington "the savior of Georgia;" the great-grandniece of Maj.-Gen. David Emanuel Twiggs, U. S. A. and later C. S. A.; the niece of Maj.-Gen. Lafayette McLaws, named for Gen. Lafayette and his wife Emily Taylor, who was a niece of Zachary Taylor. Miss McLaws is author of: Mystery of Mr. Cain, 1899; When the Land Was Young, 1901; Jezebel, 1902; Maid of Athens, 1905; The Welding, 1907; In the Tail of the Comet, 1909. Address: The Hill, Augusta, Ga.

McLEAN, Charles B.:

President of the Lincoln National Bank, of Pittsburgh; also president of the Allegheny Plate Glass Company. When seventeen years old he moved to Allegheny and was employed in the old Masonic Deposit Savings Bank, now Lincoln National Bank, as messenger and general utility man. He rose rapidly through the various positions. In 1880 he became cashier and in 1888 president. Mr. McLean is interested in outside industries; was treasurer of the Art Society and the Pittsburgh Orchestra Guarantor's Fund, and is now a director of the West Penn Hospital, in financial and manufacturing affairs in the Consolidated Ice Company, and is now a director of the Glassmere Land Company and the Ambridge Trust Company. Address: Lincoln National Bank, Pittsburgh.

MacLEAN, Charles F.:

Jurist; born at New Hartford, N. Y., in 1837; son of Charles and Harriet (Waters) MacLean. After graduation at Yale in 1864, and post-graduate studies in the University of Berlin, he was admitted to the bar and practised in New York City. He was active in political affairs, as a Democrat, and served at different times as police commissioner, president of the Police Board, park commissioner and health commissioner of New York City. In 1895 he was elected justice of the Supreme Court of New York for the term expiring in 1909. Judge MacLean is a member of the Association of the Association of the Bar of the City of New York, and of the Yale Alumni Association, and is a member of the Manhattan, National Democratic, Lawyers', Barnard, Lotos, Reform, New York Press, and German Press Clubs of New York City. Address: 2122 Fifth Avenue, New York City.

McLEAN, George Edwin:

President of the State University of Iowa; born Rockville, Conn., Aug. 31, 1850; son of Edwin W. and Julia H. (Ladd) McLean. He was graduated from Williams College, B.A., M.A. (LL.D.), from Yale Theological Seminary, B.D., University of Leipzig, Ph.D., 1883, and has studied at the University of Berlin. He entered the Presbyterian ministry and has been professor of English language and literature at the University of Minnesota, and was chancellor of the University of Nebraska, from 1895 until he was elected president of the State University of Iowa, in August, 1899, which position he still holds. He is the author of "A Chart of English Literature, with References, 1892; Old and Middle English Reader, with Introduction Notes and Glossary, 1893; A Decade of Development in American State Universities, 1898; The Next Stages in the Educational Development of Nebraska, 1898; and a number of articles and reviews for periodicals. Professor McLean has edited: "Aelfric's Anglo Saxon Version of Alcuini Interrogationes Sigewulfi Presbyteri in Genesin, 1883; An Old and Middle English Reader, by Zupitza, 1889; An Introductory Course in Old English, prepared by Professors Wilkin and K. C. Babcock, 1888. He is a Fellow of the American Association for the Advancement of Science, and a member of English and American philological societies. He married at Great Barrington, Mass., May 20, 1874, Clara Stanley Taylor. Address: Iowa City, Iowa.

McLEAN, John Roll:

Newspaper publisher; born in Cincinnati, Ohio, Sept. 17, 1848; son of Washington McLean. He was educated in the Cincinnati public schools and at Harvard University. He bought the interest of his fa-

ther in the Cincinnati Enquirer and afterward purchased the shares of the other members, becoming the sole owner of the paper, which has always been remarkable for the comprehensive completeness of its news of the Ohio Valley region. He is also the proprietor of the Washington Post and has large interests in the gas supplying company and other public service companies of Washington, D. C. Mr. McLean has taken a prominent position in the Democratic politics of Ohio and the Nation, and was for years the Ohio member of the National Democratic Committee. He was Democratic nominee for governor of Ohio in 1899. Summer residence: "Friendship," near Washington; winter residence, 15th and I streets and Vermont Avenue, Washington, D. C.

MACLEAN, Samuel Richter:

Banker, foreign negotiator of American issues; born in Pittsburgh, April 5, 1842; son of Samuel Maclean, Jr. He was graduated from Phillips Academy, Andover, Mass., in 1861 and attended Yale two years. He is a member of Samuel Maclean and Company, bankers, Pittsburg; assistant financial editor of Wall Street Journal and the Albion of New York. He is a member of the Yale Alumni Association and of the Merchants' Club of New York City, Apawamis Club of Rye, New York, and of the Junior Carlton and City Clubs of London. Mr. Maclean has been married twice; first in 1863 to Henrietta Thornton Wood; and second in 1892 to Ester Clarke Schoonmaker of Pittsburgh, who died Nov., 1905. Address: 39 Broad Street, New York City, and 68 Lombart Street, E. C., London, England.

MacLENNAN, Frank Pitts:

Editor; born in Springfield, Ohio, March 1, 1855; son of Kenneth and Adelia (Bliss) MacLennan. He was educated at the University of Kansas, from which he received the degrees of B.S. and M.S. He has been in the newspaper business in Kansas since 1880, having been part owner of the Emporia News 1880-1885. In the latter year he bought the Topeka State Journal, and has conducted it since, making it a newspaper of predominating influence in Kansas and of national reputation. He is a member of the Beta Theta Pi fraternity, and the Topeka and Topeka Country Clubs. Besides his valuable newspaper property, he has a country place, "Cedarcrest," five miles west of Topeka. He married in Emporia, Kan., May 29, 1890, Anna Goddard, and has one daughter. Residence: 1019 Topeka Avenue. Office: 800 Kansas Avenue, Topeka Kan.

McLENNAN, Peter Baillie:

Jurist; born in Lyndon, Cattaraugus County, N. Y., 1850; son of Colin and Ann (Frazer) McLennan. He was graduated from Alfred University, A.B., 1873 and later received the degrees of Ph.D. and LL.D. He was admitted to the bar in 1876; elected justice of the Supreme Court of New York in 1892; assigned to Appellate Division, Fourth Department, in 1898; was designated as presiding justice by Governor Odell in 1903, the designation expiring Dec. 31, 1906; reëlected Nov., 1906, as justice of the Supreme Court for the term expiring Dec. 31, 1920, and was redisignated as presiding justice by Governor Hughes in 1907, the designation expiring Dec. 31, 1920. In politics he is a Republican. Judge McLennan married in Addison, N. Y., in 1881, Bella Barron. Address: Syracuse, N. Y.

MACLEOD, Frederick Joseph:

Lawyer; born in Prince Edward Island, Canada, June 30, 1870; son of Hector and Melinda (Douglas) Macleod. He was graduated from Dalhousie University, B.A., 1890, from Harvard University, A.B., 1891, A.M., 1892, and LL.B., 1899. He became instructor in the University of Nebraska, 1895-1896; was expert agent on corporation laws and taxation for the Massachusetts Commission for the Revision of the Corporation Laws in 1902. Mr. Macleod was State senator, representing Cambridge, 1906-1907, as a Democrat. He is a member of the Citizens Trade Association, Economy, Intercolonial and Boston City Clubs, the Colonial Club of Cambridge, the First Corps Cadets Massachusetts Volun-

teer Militia, and the Good Government League. Residence: 110 Oxford Street, Cambridge, Mass. Office: 15 Beacon Street, Boston.

McMAHAN, Anna Benneson:

Author and lecturer; born in Quincy, Ill., July 24, 1846; daughter of Robert S. and Electa Ann (Park) Benneson. She was educated at Rockland Institute, Nyack, N. Y. She married in Quincy, Ill., Nov. 19, 1868, Dr. Robert William McMahan, and has two daughters. Mrs. McMahan is author of: The Study Class, Florence in the Poetry of the Brownings, With Shelley in Italy, With Wordsworth in England, Shakespeare's Christmas Gift to Queen Bess, Shakespeare's Love Story, and With Byron in Italy. She is a member of the Lyceum Club of Paris, and the Woman's Club of Chicago. Address: Care A. C. McClurg and Company, Chicago.

McMAHON, Fulton:

Lawyer; born in Ohio in 1863. He was graduated from Princeton University, A.B., 1884, A.M., 1886, and from Columbia Law School, LL.B. He traveled and studied abroad; then engaged in general law practice in New York City. He is an Independent Democrat in national politics; and active in the efforts for securing a nonpartisan business administration of city affairs. Mr. McMahon is a member of the Association of the Bar of the City of New York and the New York State Bar Association. He is trustee of the Skin and Cancer Hospital, and is a member of the University, City and Princeton Clubs. Residence: 28 West 39th Street. Address: 54 William Street, New York City.

McMICHAEL, Thomas Hanna:

President of Monmouth College; born at Bellbrook, Ohio, July 7, 1863; son of Jackson B. and Mary (Hanna) McMicheal. He was graduated from Monmouth College, A. B., 1886 and A.M., 1889. After his graduation from Monmouth College he began to study for the ministry at the Xenia Theological Seminary, graduating from it in 1890. The honorary degree of D.D. was conferred upon him by Westminister College in 1903. After his ordination to the ministry of the United Presbyterian Church in 1890, he became pastor at Spring Hill, Ind. In 1892 he resigned from this pastorate to take charge of the First United Presbyterian Church in Cleveland, Ohio, where he officiated for eleven years. In 1903 he was elected president of Monmouth College, which position he now holds. He married at Burlington, Iowa, May 21, 1890, Minnie E. Mac Dill, and has two children. Address: Monmouth, Ill.

McMILLIN, Benton:

Ex-governor of Tennessee; born in Monroe County, Ky., Sept. 11, 1845; removed to Tennessee in boyhood. He was educated in private schools and academies, and after studying law in offices he began practice at Carthage, Tenn., in 1871. He became active in politics, and in 1874 was elected to the House of Representatives of the Tennessee Legislature, and the following year he was appointed a special commissioner to treat with the State of Kentucky for the purchase of Territory. He was a presidential elector on the Tilden and Hendricks ticket in 1876; was appointed a special judge of the Circuit Court of Tennessee in 1877 and in 1878 was elected to the Forty-sixth Congress, and was biennallly reëlected to subsequent Congresses up to and including the Fifty-fifth, serving from 1879 to 1899. He gained distinction as one of the leading members on the Democratic side of the House, and was a member of the Ways and Means Committee during the latter part of his service. He was governor of Tennessee, 1899-1903. Address: Carthage, Tenn.

McMILLAN, Duncan James:

Clergyman; born at Pulaski, Tenn., June 2, 1846; son of Rev. Edward and Mary Ann (Brown) McMillan. He was graduated from Blackburn University as A.B., S.T.B., 1870, and A.M., 1873; and received the D.D. degree from Washington and Jefferson College in 1883. He was superintendent of public schools at Carlinville, Ill., 1870-1872; pastor of the Walnut Grove Presbyterian Church of Carrollton, Ill., 1872-1875. He was founder of Wahsatch Academy, Mt.

Pleasant, Utah, in 1875; and the originator and superintendent of the system of Presbyterian schools in Utah and Montana. He was founder and first president of the College of Montana, secretary of the Presbyterian Board of Home Missions, 1890-1898; and has been pastor of the New York Presbyterian Church, New York City, since 1899. He was regimental orderly of the Thirty-second Illinois Infantry in 1862; and a private of Company K of the Seventh Illinois Mounted Infantry in 1865. He was alderman of Deer Lodge, Mont., in 1888; and declined a nomination to the U. S. Senate in 1890. Dr. McMillan is a director of the Presbyterian Board of Church Erection. He is a member of the Chi Alpha fraternity, the British Philosophical Society; is a Mason, a member of the Grand Army of the Republic, and a trustee of the University of Texas. He married at Godfrey, Ill., June 18, 1879, Emily Kent Johnston, and they have two children. Address: 226 West 129th Street, New York City.

McMILLIN, Emerson:

Banker; born in Ewington, Ohio, April 16, 1844. He received his education in the public schools. He served in the Union Army during the Civil War, and subsequently became connected with a firm building gas works at Ironton, Ohio, and on their completion, 1869, was made their manager; later manager Columbus Gas Company, president St. Louis Gas Company and many smaller properties. In 1891 he went to New York, establishing the banking firm of Emerson McMillan and Company. He is president and director of the American Light and Traction Company, Binghampton Gas Works, Consolidated Gas Company of New Jersey, St. Joseph Gas Company, St. Paul Gas Light Company, San Antonio Gas and Electric Company, San Antonio Traction Company, Western Gas Company, Grand Rapids Gas Light Company; vice-president and director of the Muskegon Traction and Lighting Company; chairman of the Board of Directors of the Denver Gas and Electric Company, Jacques Cartier Water Power Company; director of the American Coal Products Company, Capital City Bank, Consolidated Rubber Tire Company, Lincoln Gas and Electric Light Company, Michigan Light Company, and National Surety Company. Mr. McMillan is a member of the Union League, Lawyers', Army and Navy, and Engineers' Clubs of New York. Residence: 320 Riverside Avenue. Office: 49 Wall Street, New York City.

MacMONNIES, Frederick William:

Sculptor; born in Brooklyn, N. Y., Sept. 20, 1863; son of William and Juliana Eudora (West) MacMonnies. He was a student of Augustus St. Gaudens and in the classes of the National Academy of Design and Art Students' League in New York, later studying in Munich and under Falguière in the École des Beaux Arts in Paris, and as a private student of Antonin Mercié. He received the first prize of the National Academy of Design in 1884, and the Prix d'Atelier (highest award open to foreigners at Paris), 1886; several awards from the Paris Salon, and the first-class gold medal at Antwerp, 1894; grand prize of honor from the Paris Exposition Universelle, 1900, and medals from many American Exhibitions. Mr. MacMonnies is the sculptor of many noteworthy portrait statues and ideal figures and groups. His colossal fountain at the World's Columbian Exposition, with 27 figures, was a most notable feature of that great White City, and other notable works are the statues of Nathan Hale in City Hall Park, the Washington Arch in New York; statues of James S. T. Stranahan and General Slocum, and the Army and Navy groups for the Soldiers and Sailors' Monument, all in Brooklyn, as well as many others in these and other cities. He has received the decorations of Chevalier of the Legion d'Honneur of France, Chevalier of the Order of St. Michael of Bavaria; is an academician of the National Academy of Design, a member of the National Sculpture Society and the Architectural League of New York. Address: Giverny-Vernon, Eure, France.

McMORRAN, Henry:

Congressman and merchant; born in Port Huron, Mich., July 11, 1844; son of Robert W. and Isabella McMorran. He has been

engaged in the grocery business, milling, grain and elevated trade, and is connected with numerous commercial, manufacturing and transportation companies. He was general manager of the Port Huron and Northwestern Railway, 1878-1890, when it was sold to the Flint and Pere Marquette Company. Mr. McMorran has always been an active Republican and prominent in party affairs. He has been alderman and city treasurer of Port Huron, Mich., and a member of the Canal Commission. He was elected in 1902 to the Fifty-eight Congess, and reëlected to the Fifty-ninth, Sixtieth and Sixty-first Congress from the Seventh Michigan District. He married Oct. 11, 1866, Emma C. Williams, daughter of Myron Williams of Marysville, Mich. and he has a son who is engaged in business with him, and two daughters. Address: Port Huron, Mich.

MacMULLEN, Wallace:

Clergyman; born in Dublin, Ireland, Aug. 31, 1860; son of David and Annie T. (Smith) MacMullen. He was educated in the Brooklyn schools, and at Drew Theological seminary and received the degree of S.T.D. from Wesleyan University. Dr. MacMullen was pastor of the Springfield, Mass., Trinity Methodist Episcopal Church, 1888-1893, when he left to become pastor of the Grace Methodist Episcopal Church, at Philadelphia. Leaving this church in 1898, he became pastor of the Park Avenue Methodist Episcopal Church, Philadelphia, where he stayed until 1902, when he was chosen pastor of the Madison Avenue Methodist Episcopal Church, in New York City, where he remains. He is a trustee of the Centenary Collegiate Institute, Hackensack, N. J., the Drew Theological Seminary, Madison, N. J., is a member of the board of Foreign Missions of the Methodist Episcopal Church, and a trustee of the Deaconess Home, in New York City. He married, first, Miss Annie Hutchinson, at Brooklyn, New York, June 19, 1888, and second, Miss Laural E. Neal, of Philadelphia, Pa., June 7, 1899, and has four children. Address: 46 East 60th Street, New York City.

MacMURPHY, Jesse Gibson:

Clergyman; born in Derry, N. H., April 8, 1845; son of Alexander MacMurphy, Jr., and Sarah Atwood (Gibson) MacMurphy. He was educated at Pinkerton Academy, Derry, 1859-1863, Dartmouth College, B.S., 1868, and later M.S.; and was graduated from Nashotah Theological Seminary, B.D., 1873. He was ordered deacon by Bishop Whitehouse in 1873 and ordained priest by Bishop Armitage in 1874, in the ministry of the Episcopal Church. He was in charge of St. Peter's Church, Sheboygan Falls, Wis., one year; rector of Immanuel Church, Racine, Wis., four years; teacher in St. Paul's School for Boys, Baltimore, 1877-1888; associate rector of the Church of St. John the Evangelist, San Francisco, 1881-1884; master in Racine College and rector of the Church of the Holy Innocents at Racine, for three years; rector and proprietor of the MacMurphy Home School in Racine, 1887-1897; since Aug. 6, 1900 (when services were begun) rector of the Church of the Transfiguration, at West Derry, N. H., which he built up, erecting a new church which was opened in March, 1907. He is a musician of ability; has translated for publication from German, French, Italian, Spanish and Latin; as an author furnished historical articles for Willey's Book of Nutfield, and about a dozen original maps to show the location of the homesteads of the first settlers of the old town of Londonderry, N. H. He furnished an original map of Londonderry, N. H., to Mr. Charles G. Hanna of New York for his "Scotch-Irish in America;" and he has furnished a sermon for weekly publication in the Derry Enterprise. He is interested in real estate, owns several ancestral farms inherited from his father, grandfather and great-grandfather; has fifteen to twenty tenants and makes loans on real estate. He still owns property, also, at Racine, Wis. Mr. MacMurphy is a member of the New Hampshire Historical Society, New England Genealogical Society, Confraternity of the Blessed Sacrament, Society for the Promotion of Christian Unity. He is a 32-degree Mason, high priest of Bell Chapter Royal

Arch Masons in Derry and a member of the Order of High Priests throughout the World; Thrice Illustrious Master of Mt. Nebo Council Royal and Select Masters, Derry, N. H.; Knight Templar and member of the Mystic Shrine; member of Derry Grange, Patrons of Husbandry, and the Derry Board of Trade, is a trustee in the Nutfield Savings Bank, and a director in the First National Bank of West Derry. Mr. MacMurphy married, April 23, 1870, Mary Lucy James, daughter of Captain Joseph Warren James and Harriet Neely (Hoyt) James of Deerfield, New Hampshire, and they have had three children, of whom two are living: Sarah Russell MacMurphy and Jerome Case MacMurphy. Address: Derry, N. H.

McMURRAY, James Henry:

President of Lincoln College; born at Tuscarawas, Ohio, in 1871; son of E. G. and Lydia (Van Lehn) McMurray. He was graduated from Oberlin College A.B., 1897. He took post-graduate study at the University of Chicago in the summer following and received from Harvard University in 1900, the degree of A.M. Following his graduation from Oberlin in 1897 he was appointed to the chair of science in Central College and holding that position until 1902, when he was elected to the presidency of the same college. In 1905 he resigned to become the head of Lincoln College, a position he still holds. In the summer of 1901 he did work in connection with the United States Fish Commission. He married at Tuscarawas, Ohio, August 25, 1897, Kathryn Romig, and has two children. Address: 226 Latham Street Lincoln, Ill.

McNALLY, James Clifford:

United States consul; born May 12, 1865; educated in the public schools of Allegheny, Pa.; was graduated from St. Vincent's College at Latrobe, Pa., M.A., and from the University of Michigan, law department, LL.B., 1891. He was admitted to the bar of Michigan and Utah, practising at Salt Lake City; was appointed United States commissioner, and later probate judge at Salt Lake City by President Cleveland, holding the same until the admission of Utah as a State. Mr. McNally was appointed secretary of legation and consul-general of the United States at Bogota, Columbia, Feb. 14, 1898; appointed secretary of legation and consul-general of the United States at Guatemala City, Oct. 27, 1899; appointed consul-general May 17, 1900, to take effect July 1, 1900; appointed consul at Liege, Belgium, Nov. 5, 1902. While secretary of legation and consul-general at Bogota, Columbia, he was selected by the diplomatic representatives of Great Britain, Germany, France and Italy, an the one hand, and Columbia, on the other hand, to act as umpire on the Arbitration Board selected to pass upon the claims of Cerruti and his creditors against the Republic of Columbia; both representatives failing to agree, the burden of the decision rested upon the umpire, who decided the same. Address: United States Consul, Liege, Belgium.

MacNEIL, Hermon Atkins:

Sculptor and teacher; born at Everett, Mass. in 1866; son of John Clinton and Mary Lash (Pratt) MacNeil. He was educated at the Massachusetts Normal Art School, Académie Julien and École des Beaux Arts, Paris, holding the Roman Rinehart scholarship for four years in Rome. He taught at the Art Institute of Chicago, and at Cornell University, Pratt Institute and Art Students' League, New York City, and is now teacher at the National Academy of Design, New York City. He executed important decorative work at the Paris Exposition in 1900, including the spandrills on the United States buildings. At the Pan American Exposition, 1901, he sculptured the group: Despotism, and made the tympanum of the Ethnological Building. At St. Louis Exposition in 1904, main cascade; and others of his works are the McKinley Memorial at Columbus, Ohio; Heroic Indian group, Coming of the White Man; Soldiers' and Sailors' Memorial at Whitinsville, Mass., and other works located at the Art Institute, Chicago; Peabody Institute, Baltimore; Cornell University; Portland, Ore., Chicago, and Montclair, N. J. He received the Designers' medal at Chicago, 1893; silver medal at Paris, 1900,

and the Charleston Exposition in 1902; and gold medal at the Pan American Exposition, 1902. He was a member of the International Jury, and received the commemorative gold medal of the Louisiana Purchase Exposition in 1904. Mr. MacNeil is an academician of the National Academy of Design; member of the National Arts Club, Society of American Artists, National Sculpture Society, Architectural League, Municipal Art Society, and is a member of the Century Association of New York City. He married in Chicago, in 1895, Carol Louise Brooks. Residence and studio: College Point, L. I., N. Y. Address: Manhattan Studio, 45 West 22d Street, New York City.

McNEIR, George:

Merchant. He is vice-president and director of W. & J. Sloane; of McCleary, Wallin & Crouse, Amsterdam, N. Y., of the Bank of the Metropolis, New York City, and of Oldham Mills, Philadelphia; director of the American Seeding-Machine Company, Springfield, Ohio, Nairn Linoleum Company, Kearney, N. J., Ossining National Bank and Shuttleworth Brothers Company, Amsterdam, N. Y.; and is a trustee of the Bowery Savings Bank of New York. Address: 884 Broadway, New York City.

McNIECE, Robert Gibson:

Clergyman and college dean; born at Topsham, Orange County, Vt., Jan. 10, 1839; son of John and Lydia (Divoll) McNiece. He was graduated from Dartmouth College, A. B. in 1867, and from Princeton Theological Seminary, 1877; and he received the degree of D.D. from Knox College, and Wabash College, 1883. He was principal of the high school at Fort Wayne, Ind., 1867-1870; editor of the Fort Wayne Daily Gazette, 1870-1873; pastor of the First Presbyterian Church of Salt Lake City, 1877-1897, and since April 1, 1897, dean of Westminister College, Salt Lake City, of which he is also a trustee. Dr. McNiece has taken an active part in the work of Americanizing and Christianizing Utah. He is a republican in politics; is one of the leading Presbyterian divines of the Pacific Slope, and is a member of the Salt Lake Ministerial Association. He married at Galesburg, Ill., Aug. 4, 1881, Sara J. Irwin, a graduate of Knox College, and they have two sons, both graduates of Princeton University. Residence: 1136 Blaine Avenue. Office address: Westminister College, Salt Lake City.

MACON, Robert Bruce:

Congressman and lawyer; born near Trenton, Phillips County, Ark., July 6, 1859. He was educated in local schools, studied law and was admitted to the bar in 1891; became a member of the State Legislature in 1882 and was reëlected; was also two terms clerk of the Circuit Court of Phillips County, and four years prosecuting attorney of the First Judicial District of Arkansas. He was elected as a Democrat to the Fifty-eighth Congress without opposition, and to the Fifty-ninth Congress, and reëlected to the Sixtieth and Sixty-first Congresses from the Firt Arkansas District. Address: Helena, Ark.

McOWEN, Frederick:

Capitalist; he is treasurer of the Berwind-White Coal Mining Company; director of the Merchants' National Bank, Commonwealth Title Insurance and Trust Company, Lake Superior Corporation, Camboia Mining & Manufacturing Company and the DeLong Hook & Eye Company. Address: 305 Betz Building, Philadelphia, Pa.

McPHERSON, John Bayard:

Jurist; born in Harrisburg, Pa., Nov. 5, 1846; son of William C. and Elizabeth (Wallace) McPherson. He was graduated from Princeton as A.B., 1866, and A.M., 1869, and received from that university in 1899, and from the University of Pennsylvania and Franklin and Marshall College in the same year, the degree of LL.D. He practised law at Harrisburg, Pa., 1870-1882, and served as district attorney for several years. He was selected judge of the Court of Common Pleas in 1882, and served in that office until appointed by President McKinley, March 13, 1899, as judge of the

United States District Court for the Eastern District of Pennsylvania. Address: 2216 Walnut Street, Philadelphia.

McPHERSON, Smith:

Jurist; born in Morgan County, Ind., Feb. 14, 1848. He entered the law department of the University of Iowa, and in 1870 was admitted to the bar. He practised law at Red Oak, Iowa, until his appointment to the bench. Meanwhile he was active politically as a Republican; was district attorney for six years, attorney-general of Iowa for four years, and in 1898 was elected from the Ninth Iowa District to the Fifty-sixth Congress, serving until June, 1900, when he resigned his seat to accept appointment to his present office of judge of the United States District Court for the Southern District of Iowa. Address: Red Oak, Iowa.

McQUAID, Bernard John:

Catholic Bishop of Rochester; born in New York City, Dec. 15, 1823. He was educated at Chambly College, near Montreal, Can., and at St. John's College, Fordham, N. Y. After completing his classical course, was tutor at St. John's College for three years; studied theology and was ordained priest Jan. 16, 1848. He was pastor in New Jersey; founded and was for ten years rector of Seton Hall College and Seminary, and part of the time also rector of Newark Cathedral; consecrated July 12, 1868, first bishop of the Diocese of Rochester, N. Y., in which he is still serving. Address: 70 Frank Street, Rochester, N. Y.

McRAE, Milton A.:

Newspaper publisher; born in Detroit, Mich., June 13, 1858; son of Duncan B. and Margaret Helen (Stevenson) McRae. He received his education in public schools of Detroit and a general academic training. He has been for many years joint owner of The Scripps McRae League of Newspapers, being president and general manager; also president of the United Press Association, New York. He resided in Cincinnati for twenty-five years, and returned to Detroit in 1908; retired from active management in 1908, young men now managing the business of the papers of The Scripps McRae League: The Cincinnati Post, Cleveland Press, Toledo News-Bee, Columbus Citizen, the Des Moines News, and many others. Mr. McRae is a Republican and does a considerable amount of public speaking in campaigns. He is a director in many charitable, educational and public institutions, is a 32-degree Mason, and a member of all the leading clubs of Cincinnati. He married in Toronto, Ont., Aug. 11, 1880, Victoria Wallis, and he has four children. Address: United Bank Building, Cincinnati.

McSURELY, William Harvey:

Jurist; born at Oxford, Ohio, Jan. 27, 1865; son of Rev. William Jaspar McSurely, D.D., and Hulda (Taylor) McSurely. He received his early education in the public schools, attended the South Salem (Ohio) Academy, and entered the University of Wooster, Ohio, from which he was graduated, A.B., 1886, and A.M., 1889. He removed to Chicago in 1887, and engaged in the practice of law there in 1889. In 1897 he became a member of the firm of Burley and McSurely, which connection continued until he went upon the bench. He has taken an active part in political affairs as a Republican; was elected to the General Assembly of Illinois, in 1904, and in 1907 he was elected to his present office as judge of the Superior Court of Illinois. Judge McSurely is a Presbyterian in his church relations and is a trustee of the University of Wooster. He is a member of the Illinois State Bar Association, the Chicago Bar Association and the Chicago Law Club, and is also a member of the Union League, University, Hamilton, and Homewood Country Clubs of Chicago. He married in Chicago, Oct. 18, 1892, Elizabeth Cadman. Address: 5037 Washington Avenue, Chicago.

MacVEAGH, Franklin:

Secretary of the Treasury; born on a farm near Phoenixville, Chester County, Pa. He was graduated from Yale as B.A. in 1862, and from Columbia Law School,

New York, in 1864, and began practice with his brother, Wayne MacVeagh, but his health failing he abandoned the law and went West. Shortly after he established in Chicago the wholesale grocery house of Franklin MacVeagh and Company, which has for many years been one of the largest in the country, and of which he was at the head as president until early in 1909, when he disposed of his mercantile interests in order to accept the office of secretary of the Treasury in the Cabinet of President Taft. He was also a director of the Commercial National Bank and of other Chicago Corporations. Mr. MacVeagh is distinguished in Chicago not only as a most successful merchant, but especially for his active work in behalf of civic progress and reform. He was president of the Citizens' Association of Chicago in 1874 and several years afterward and made it the means of important political reforms. He was nominated in convention by the Democracy of Illinois, for the U. S. Senate, and made a canvass of the State, but was defeated in the Legislature. In 1896 and 1900 he supported McKinley for President and after that Roosevelt and Taft. At the head of the Bureau of Charities he added greatly to the effectiveness of that organization, and as chairman of the Municipal Art League and otherwise he has been a faithful worker for the beautifying of Chicago, by extension of the boulevard system and in many other ways. He also has taken an active part in the work of the National Civic Federation. He married Miss Emily Eames. Home: 103 Lake Shore Drive, Chicago. Official address: Treasury Department, Washington, D. C.

MacVEAGH, Wayne:

Former United States Attorney General; born on a farm near Phœnixville, Chester County, Pa., April 19, 1833. He was graduated from Yale in 1853, and was admitted to the bar at West Chester, Pa., in 1856. From 1859 to 1864 he was district attorney of Chester County; and served as captain of infantry in 1862 and of cavalry in 1863 when Pennsylvania was threatened with invasion. He became one of the Republican leaders of Pennsylvania and was elected chairman of the Republican State Central Committee in 1863. He also attained great distinction as a lawyer. He was United States minister to Turkey in 1870 and 1871, and in the latter year led the fight in Republican State politics against Simon Cameron, his father-in-law. In 1872 and 1873 he was a prominent member of the Constitutional Convention of Pennsylvania. He was chairman of the MacVeagh Commission, sent by President Hayes to represent him unofficially in Louisiana and secure an amicable adjustment of the political differences in that State. He was appointed attorney-general of the United States in March, 1881, by President Garfield, but resigned upon the accession of President Arthur. He supported Cleveland for the Presidency in 1892, and was ambassador to Italy from 1893 to 1897; but in 1896 and since then has supported Republican candidates. He was chief counsel of the United States in 1903, in the matter of the Venezuelan arbitration before the Hague Tribunal. Residence: Bryn Mawr, Pa. Office address: Washington, D. C.

McVEY, Frank Le Rond:

Educator and economist; born in Wilmington, Ohio, Nov. 10, 1869; son of Alfred H. and Anna (Holmes) McVey. He was educated in public schools of Toledo, Ohio, Des Moines, Ia., Ohio Wesleyan University and received the degree of A.B., 1893; Ph.D., 1895, from Yale University. He was editorial writer in New York City, 1895, instructor of history in the Teachers College of Columbia University, 1896, instructor and professor of economics, University of Minnesota, 1896-1907; chairman of the Minnesota Tax Commission, 1907-1909, and president of the University of North Dakota, 1909. He is a member of the American Economic Association, American Association for the Advancement of Science, National Conference of Charities and Corrections; president of the Minneapolis Associated Charities, 1898-1909, member of the Executive Committee of the National Conference of Charities and Correction, secretary of the Minnesota Academy of Social Science, and member of the Phi Gam-

ma Delta fraternity, the Chicago City, Grand Forks Country, and the Grand Forks Commercial Clubs. He married in Minneapolis, Sept. 21, 1898, Mabel Moore Sawyer, and has three children. Address: University, N. Dak.

MacVICAR, John:

Secretary of the League of American Municipalities; born in Galt, Ont., July 4, 1859; son of John and Mary (McEwen) MacVicar. He was educated in public schools, Erie, Pa.; moved to Iowa. He was elected recorder of the town of North Des Moines, Iowa, 1888, and mayor of same municipality, 1889; mayor of the City of Des Moines for two terms, 1896-1900, and he has since held the position of superintendent of the Department of Streets and Public Improvements in that city. He took an active part in the organization of the League of the American Municipalities, and was elected its president at its first meeting at Columbus, Ohio, 1897; president of the League of Iowa Municipalities, 1898; secretary of the League of American Municipalities since 1900, and editor of the American Municipalities, the organ of the League. He married in Des Moines, Iowa, June 18, 1884, Nettie M. Nash, and they have three children. Address: Des Moines, Iowa.

McVICKAR, Edward:

Real estate operator; born in Boston, in 1869. He was educated at boarding school and one year at the Massachusetts Institute of Technology; then entered the Sheffield Scientific School, Yale, from which he was graduated as engineer in 1892. Soon after graduation he became interested in stock farming at his country place, the Vickerage Stock Farm, in Lewis County, N. Y., and since 1898 he has been engaged in the real estate business. He organized, in 1901, the Real Estate Security Company of New York; in 1902, the McVickar Company; and in 1904, with others, the Shippan Point Land Company. He is largely interested in suburban development, as well as transacting a general real estate business in the city. He is a member of the Union, Delta Phi, Racquet and Tennis, Calumet, City Midday and Larchmont Yacht Clubs. He married, in 1890, Edith Lawrence Speyers, daughter of Albert George Pigot Speyers, of New York City. Residence: 112 East 56th Street. Office: 200 Broadway, New York City.

McVICKAR, William Neilson:

Bishop of Rhode Island; born in New York City, Oct. 19, 1843; son of Dr. John A. McVickar. He was graduated from Columbia University, A.B., 1865, and A.M., 1868. Having taken up in the meanwhile theological studies at the General Theological Seminary, New York City, he was graduated in 1868. The degree of D.D. was conferred upon him by Kenyon College in 1885, and by the University of Pennsylvania in 1898. He received that of S.T.D. from Columbia in 1898, and LL.D. from Brown University in 1904. He was ordered deacon of the Episcopal Church in 1867 and the following year was ordained to the priesthood by Bishop H. Potter. During his diaconate he was assistant at St. George's Church, New York City, being in 1868, made rector of the Holy Trinity Church in Harlem (New York City). After seven years of activity in this station, he was called to the rectorship of Holy Trinity Church at Philadelphia, Pa., remaining there until his consecration to the episcopate in 1898. He was bishop-coadjutor of Rhode Island from 1898 to 1903, becoming bishop of the same diocese in the latter year. He is an elected member of the Board of Missions of the Protestant Episcopal Church and a member of the Inter-Church Conferences on Marriage and Divorce. Address: Bishop's House, Providence, R. I.

McWHORTER, Henry Clay:

President judge of the Supreme Court of Appeals of West Virginia; born in Marion County, Ohio, Feb. 20, 1836. He entered the Union Army as captain in 1861, and served until compelled by a wound to leave active field service in 1863, continuing until 1865 as chief clerk of the provost marshal's enrollment office. From 1866 until 1897

he practised law at Charleston, W. Va. He was actively identified with politics in his State as a Republican, and was four terms a member of the West Virginia House of Representatives, and its speaker in 1868; prosecuting attorney, 1869-1873; again a member of the West Virginia House of Representatives, 1885-1887, and postmaster of Charleston, W. Va., 1891-1893. He became an associate justice of the Supreme Court of West Virginia in 1897, and since 1903 has been president-judge of that court. His religious affiliation is with the Methodist Episcopal Church, and he was a member of the General Conference of that Church in 1904. Address: Charleston, W. Va.

MADDEN, Eva Anne:

Writer and journalist; born in Kentucky, 1863; daughter of Frank and Anne Louise (McKenzie) Madden. She received her education in Louisville public schools, and honor from the Alethean Literary Society. Miss Madden first taught, then began as newspaper and magazine writer. She is author of: Two Royal Foes, Little Queen, Soldiers of the Duke, Little Crusaders, and I Can School, also a writer for the Century, Harper's Bazaar, Atlantic, Craftsman magazines; is an Italian representative of Curtis, Brown and Massie, and Florence correspondent of the Paris edition of the New York Herald. She is a member of the Lyceum Club of Florence. Address: 36 Via di Servi, Florence, Italy.

MADDEN, Martin Barnaby:

Congressman; born in Darlington, England, March 20, 1855; son of John and Elizabeth Madden. He was educated in the public schools and business colleges; was a member of the Chicago City Council, 1889-1897; presiding officer of that body, 1891-1893, and chairman of the Finance Committee, 1892-1897. He was a chairman of the Republican State Convention in 1896, and delegate to the National Conventions of 1896 and 1900. Mr. Madden is president of the Western Stone Company of Chicago and a director of the Metropolitan Trust and Savings Bank of Chicago. He was elected to the Fifty-ninth and Sixtieth Congresses and reëlected to the Sixty-first Congress from the First Illinois District. He married at Downer's Grove, Ill., in 1878, Josephine Smart. Residence: 3829 Michigan Avenue. Office: 320 Chamber of Commerce Building, Chicago.

MADDOX, Samuel T.:

Jurist; admitted to bar and was engaged in practice of law in Brooklyn and New York City until November, 1896, when he was elected to his present position as justice of the Supreme Court of New York, for the term expiring Dec. 31, 1910. Address: 87 Bainbridge Street, Brooklyn, N. Y.

MADEIRA, Easton Earl:

Clergyman; born in St. Louis, Mo., Jan. 8, 1868; son of Rev. Addison Dashiell and Marie Louise (Isette) Madeira. He was graduated from St. Stephen's College, B.A., 1891, and M.A., 1899, received honors in logic in 1890 and in psychology in 1891; and was senior prize essayist in 1891; and was graduated from the General Theological Seminary in 1894. He was ordered deacon in 1894 and ordained priest in 1894; was rector of Grace Church, Chillicothe, Mo., 1894-1896, of Christ Church, Waterloo, Iowa, 1896-1900, and has been rector Christ Church, St. Paul, Minn., since 1906. He is author of: Mission of the Anglican Church to the Twentieth Century. He is director of the Children's Home Society of Minnesota; member of the Masonic, Royal Arcanum, Sigma Alpha Epsilon fraternities. He is a member of the commercial and St. Paul Automobile Clubs. Mr. Madeira married, Dec. 22, 1896, Marie Louise Ireland, daughter of John B. Ireland and Adelia Duane (Pell) Ireland, of New York City, and they have three children. Residence: 155 West Fourth Street. Address: Christ Church, St. Paul, Minn.

MADEIRA, Louis Childs:

Coal miner and shipper; born in Philadelphia, June 2, 1853; son of Louis Cephas Madeira and Adeline Laura (Powell)

Madeira. He was prepared in the Episcopal Academy of Philadelphia and graduated from the University of Pennsylvania as B.S. in the class of 1872. He was employed as civil engineer, on the Wilmington and Northern Railroad, 1872-1874, the Bound Brook Railroad, 1874-1877; entered the firm of Louis C. Madeira & Sons, insurance agents, in 1877, and became an officer of Madeira, Hill and Company, miners and shippers of anthracite and bituminous coal, in 1902, and is now its secretary. Mr. Madeira is secretary and director of George B. Newton & Company, Incorporated; treasurer of the Saltsburg Coal Mining Company, the Madeira, Hill, Clark Coal Company, treasurer and director of the Thomas Colliery Company, and is director of the Standard Ice Manufacturing Company, the General Accident Company, and Insurance Company of State of Pennsylvania. In politics he is a Republican. He has been a member of the Committee of Seventy since 1905; member of the School Board 21st section, and in his church relations he is an Episcopalian. He has been a trustee of the Episcopal Academy since 1899. His favorite recreations are golf, rowing, riding, cricket and tennis, and he has been active in all outdoor sports; was vice-commodore, 1886-1888, and commodore, 1890-1891, of the Schuylkill Navy; a director of the Athletic Association of the University of Pennsylvania, 1891-1905. He is a member of the Rittenhouse, University, Philadelphia Country, Corinthian Yacht, Germantown Cricket, and Philadelphia Barge Clubs. Mr. Madeira married in Philadelphia, Oct. 16, 1890, Marion Clark, and they have three children. Residence: West School House Lane, Germantown. Address: 900 North American Building, Philadelphia.

MAGEE, John:

President of Fall Brook Coal Company; born in Watkins, N. Y., Dec. 2, 1867; son of George J. and Emma S. (Slothoff) Magee. He was educated at Lawrenceville (New Jersey) School. He was engaged for years as miner and shipper of coal; and is now president of the Fall Brook Coal Company, Fall Brook Railway Company, and Morris Run Coal Mining Company; and a director of the Syracuse, Geneva and Corning Railway Company, Pine Creek Railway Company, Beech Creek Coal and Coke Company, Pocahontas Collieries Company, Kean, Van Cortlandt and Company (realty company), Knickerbocker Trust Company, Albany Trust Company, Schenectady Trust Company, Chemung Canal Trust Company, Atlantic Terra Cotta Company, Chest Creek Land and Improvement Company, Philadelphia and Reading Dock and Terminal Company, and Tioga Improvement Company. He served as aide-de-camp on Governor Flower's staff. He is a member of the Union, Racquet and Tennis, Turf and Field, Strollers', Midday Lunch, and Jekyl Island Clubs, Automobile Club of America, Currituck Shooting Club, and the Travelers' Club and Cercle de Bois de Bologne, Paris. He married in Elmira, N. Y., Nov. 4, 1901, Florence Wetmore Seeley. Residence: Corning, N. Y. Address: 13 West 37th Street, New York City.

MAGILL, George Ernest:

Clergyman; born in Melbourne, Quebec, Canada, June 7, 1860; son of Rev. George John Magill, who was for twenty-two years rector of Trinity Church, Newport, R. I., and Sarah McDonald (Tait) Magill, sister of Sir Melbourne Tait, chief justice of Montreal. He received his education in church schools, and was graduated from Trinity College, B.A., 1884, M.A., 1887; attended the General Theological Seminary, New York City, 1884-1885, and Berkeley Divinity School, Middletown, Conn., 1885-1887. He was made deacon in Holy Trinity Church, Middletown, Conn., by Rt. Rev. John Williams, D.D., June 1, 1887; and was ordained priest in Trinity Church, Newport, R. I., by Rt. Rev. Thomas March Clark, D.D., on June 11, 1888. He was curate at St. James' Church, Philadelphia, 1887-1889, at Trinity Church, New York City, 1889-1893; rector of St. Paul's Church, Yonkers, N. Y., 1893-1896, and has been rector of the Church of the Holy Innocents, Hoboken, N. J., since 1896. He is a trustee of Christ Hospital and of St. Katherine's Home, Jersey City, N. J.; and the Widows' Home, Hoboken, N. J.; mem-

ber of Psi Upsilon fraternity and the Church Clerical Union of New York City. Address: Holy Innocents' Rectory, 311 Sixth Street, Hoboken, N. J.

MAGILL, Samuel Edward:

Consular officer; born in Erie, Pa., Feb. 18, 1861; son of William E. and Louisa J. Magill. He was graduated from Lafayette College, A.B., 1881. He was a clerk in the American consulate at Cardenas, Cuba, Oct. 1881 to August, 1882; was engaged in the coal and real estate business in Chicago, 1882-1897; became American Consul at Tampico, Mexico, 1897-1907; consul general at San Salvador, 1907-1908; since then consul at Guadalajara, Mexico. He is a member of the Delta Kappa Epsilon fraternity. Mr. Magill married in Chicago, June 30, 1887, Julia Groves. Address: American Consulate, Guadalajara, Jalisco, Mexico.

MAGONIGLE, Harold Van Buren:

Architect; born at Bergen Heights, N. J., Oct. 17, 1867; son of John Henry and Catherine Celestine (Devlin) Magonigle. He was educated in the public schools; studied in the office of Vaux & Radford, Charles C. Haight, McKim, Mead & White, Rotch and Tilden; was awarded a gold medal by Architectural League of New York in 1891, Rotch traveling scholarship, 1894-1896; won competitions for Cornell Alumni Hall, National Maine Monument, Gates Avenue Court House, McKinley National Memorial, and others. He served as first lieutenant and battalion adjutant, 109th Regiment, National Guard of the State of New York. He is a member of the American Institute of Architects and New York Chapter of same. He married in New York City, in 1900, Edith Marion Day. Address: 40 Washington Square, New York City.

MAGOON, Charles E.:

Former governor of Cuba, born in Minnesota, Dec. 5, 1861. After graduating from the high school at Owatonna, Minn., he pursued a course of studies at the University of Nebraska. He was admitted to the bar in 1882, and engaged in the general practice of law at Lincoln, Neb., and he became judge-advocate of the Nebraska National Guard. On March 21, 1899, he was appointed law officer of the Bureau of Insular Affairs and in that place had an important part in formulating and putting in force the procedures and regulations in connection with the new problems thrust upon the Government of the United States as the result of the War with Spain. In this responsible position he remained until July 1, 1904, when he was appointed general counsel of the Isthmian Canal Commission, another place in which the problem to be encountered required not only legal ability, but also gifts for initiative judgment. He remained in that office until April 1, 1905, when he was appointed a member of the Isthmian Canal Commission, in addition to which he became May 25, 1905, governor of the Canal Zone, with official headquarters at Ancon, Canal Zone, Panama, and on July 7, 1905, was also appointed envoy extraordinary and minister plenipotentiary of the United States at Panama. Upon the establishment of intervention in Cuba, Secretary of War Taft acted as provisional governor from September 29, until a man of the requisite experience and qualifications could be found. The choice fell upon Governor Magoon who was appointed provisional governor of Cuba, by President Roosevelt, and assumed the duties of the office Oct. 13, 1906, rapidly restoring peace throughout the island and establishing an orderly government, and remaining at the head of that government until it was restored to the reorganized Cuban Government. Gov. Magoon is author of a legal work on The Law of Civil Government under Military Occupation, which was published by the War Department of the United States in 1902. The degree LL.D. was conferred upon him, June 8, 1905, by Monmouth College, Illinois. He is a member of the Metropolitan, Alibi, Cosmos and Chevy Chase Clubs of Washington, and a governor of the latter. Address: Havana, Cuba.

MAGRATH, William:

Artist; born in Cork, Ireland, March 20, 1838; and came to the United States in

1855. He has been an academician of the National Academy of Design since 1876, and a member of the Society of Painters in Water Colors, New York City. Address: 11 East 14th Street, New York City.

MAGRUDER, William Thomas:

Professor of mechanical engineering; born in Baltimore, Md., April 22, 1861; son of W. T. Magruder, U. S. A. and C. S. A., and Mary Clayton (Hamilton) Magruder. He was educated in St. John's School, Sing Sing, N. Y. Peekskill Military Academy, Stevens Institute of Technology, M.E., 1881, and took graduate work at Johns Hopkins University, 1886-1887. He began his career as draftsman and designer with the Campbell Printing Press and Manufacturing Company, of Taunton, Mass., 1881-1886, and was chief chemist for the Baltimore and Ohio Railroad, in 1887. He became instructor, 1887-1888, and adjunct professor, 1888-1896, of mechanical engineering in Vanderbilt University; and since 1896 has been professor of mechanical engineering at The Ohio State University. He has made a specialty of gas engineering, and was chief of machinery of the Tennessee Centennial Exposition, in 1896. He is a member of the American Society of Mechanical Engineers; the American Association for the Advancement of Science (secretary of Section D since 1902), Engineers' Club of Columbus, Ohio (president, 1904-1905, and director, 1905-1907); the Ohio Society of Mechanical Engineers (vice-president, 1904-1905, president, 1905-1907); National Society for the Promotion of Industrial Education, and has been councilor, secretary and vice-president of the Society for the Promotion of Engineering Education. Professor Magruder married at Nashville, Tenn., June 18, 1891, Ellen Fall Malone, and they have two sons. Residence: 342 West 9th Avenue. Offices: Ohio State University, Columbus, Ohio.

MAHAN, Alfred Thayer:

Rear-admiral, U. S. Navy, retired; born at West Point, N. Y., Sept. 27, 1840; son of D. H. Mahan, who was professor of military engineering at the U. S. Military Academy. He was appointed from New York as cadet at the U. S. Naval Academy in 1856 and was graduated in 1859. He received the honorary degrees of D.C.L. from the University of Oxford, and LL.D. from the University of Cambridge, England, 1894; from Harvard, 1859; from Yale, 1897; from McGill University, Montreal, 1900; Columbia, 1900. He served on the U. S. S. Congress, Brazil, 1859-1861; Pocahontas, South Atlantic Blockading Squadron, 1861-1862; was commissioned lieutenant Aug. 31, 1861; served at the Naval Academy, 1862-1863; on the steam sloop Seminole, Western Gulf Squadron, 1863-1864; on the James Adgar, South Atlantic Squadron, from 1864-1865. After serving in the various grades on all the naval stations he was promoted to captain in 1885; served at the Naval War College, 1886-1889; president of commission for selecting a site for a new navy yard on the Northwest Coast, 1889; on special duty in the Bureau of Navigation, 1889-1892; president of the War College and Torpedo School, 1892-1893; commanded the Chicago, 1893-1895; retired upon his own application after forty years of service, Nov. 17, 1896. In May, 1898, he was ordered to duty as a member of the Naval War Board; and was a delegate to the Hague Conference in 1899. In 1906 he was advanced to the grade of rear admiral retired, and ordered to duty in connection with the Naval War College at Newport, R. I., 1908. Rear-admiral Mahan is the leading naval historian and commentator on naval affairs in the United States. His works have opened a new epoch in the consideration of naval history, and he is as well the leading naval strategist of the United States if not of the world, his service in connection with the Spanish American War having given him an international reputation in this respect. His works include: The Gulf and Inland Waters; The Influence of Sea Power Upon History, 1660-1873; Influence of Sea Power Upon the French Revolution and Empire, 1793-1812; Life of Admiral Farragut; Life of Nelson; The Interest of the United States in Sea Power; Lessons of the Spanish War; The Problem of Asia;

The South African War; Types of Naval Officers; Retrospect and Prospect; Sea Power in Its Relation to the War of 1812; From Sail to Steam; Some Neglected Aspects of War, and others bearing on political history as effected by naval and commercial power. He is a member of the University, Century and Church Clubs of New York City. Address: Quogue, N. Y.

MAHAN, Dennis Hart:

Commodore U. S. Navy, retired; born at West Point, New York, March 28, 1849; son of Dennis Hart Mahan, who was professor of military engineering in the U. S. Military Academy. He was graduated from the U. S. Naval Academy in July, 1865; commissioned ensign, July, 1870; master, February, 1873; lieutenant, September, 1877; lieutenant-commander, May, 1898; commander, March, 1901; captain, July 1, 1905. He served on the Sabine, 1869-1870; the Tennessee, on special service on the San Domingo Expedition, 1871; Wachusett, Shenandoah and Congress, in European Squadron, 1871-1874; Plymouth, North Atlantic Squadron, 1874-1875; the Supply, on special duty, 1876-1877; training ship Minnesota, 1877-1878; receiving ship Independence, 1879-1880; the Alert, Ashuelot and Richmond, Asiatic Squadron, 1880-1883; Pensacola, special service, 1883-1884; training ship Minnesota, 1885; at the Naval Academy, 1886-1888; War College, 1888; Coast Survey, 1888-1890; Alert, special service, 1890-1893; on duty in the Hydrographic Office, 1893-1896; U. S. steamer Machias, 1896-1898; Yumuri, April, 1898; Badger, May, 1898-1899; Brooklyn, 1899-1900; ordnance duty at the Washington Navy Yard, 1900; Navy Yard, Puget Sound, 1901-1902; commanding Monadnock, 1902-1904, Asiatic Fleet; ordnance officer Navy Yard, Norfolk, Va., 1905-1906; commanding the Indiana, North Atlantic Fleet, 1906-1907. During this command he was directed to land a force and take possession of the penitentiary at Kingston, Jamaica, during the earthquake disaster in January, 1907. The Indiana's crew quelled the incipient mutiny and gave protection to Governor Swettenham during the administration of justice to mutineers in the prison; captain of the yard, Navy Yard, Puget Sound, 1907-1909; retired June 30, 1909, with rank of commodore. Address: Warrenton, Va.

MAHON, Thaddeus Maclay:

Ex congressman and lawyer; born at Greenvillage, Franklin County, Pa. He received a common school and academic education; enlisted as a private in Company A, 126th Pennsylvania Volunteers in August, 1862; after a term of service in this regiment he reënlisted as a veteran in January, 1864, in the 21st Pennsylvania Cavalry; served until September, 1865; participated in most of the engagements with the Army of the Potomac, Fifth Corps; was seriously wounded at Boydton Plank Road, Va., Nov. 4, 1864. He read law, and was admitted to practice in 1871, and has been in active practice ever since. Mr. Mahon was a member of the Pennsylvania Legislature, 1870-1871; served as chairman of the General Judiciary Committee; is president of Baltimore and Cumberland Valley Railroad, president of St. Thomas Bank; a member of the commission having charge of the soldiers' orphan schools of Pennsylvania, and was a candidate for Congress in the Eighteenth District in 1876, and was defeated by Hon. W. S. Stenger (who received the support of the Greenbackers) by the small majority of forty-nine. He has always been a Republican and has always taken an active part in State and National politics; was elected to the Fifty-third, Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh, and Fifty-eighth Congresses, and reëlected to the Fifty-ninth Congress, serving until March 3, 1907. Address: Chambersburg, Pa.

MAIN, Hubert Platt:

Composer, editor, music books; born in Ridgefield, Conn., Aug. 17, 1839; eldest son of Sylvester and Susan Main. He was educated in the district school of Ridgefield, Conn.; went to New York City, 1854; was a clerk in a men's furnishing house, 1856-1857; with a pianoforte house, 1858-1864; with Philip Phillips, 1864-1866; with William B. Bradbury, 1867; since 1868 with Bigelow & Main, and the Bigelow & Main

Company, of which he is now treasurer. Since 1855 he has composed music, compiled and edited song books for churches, singing schools, Sunday schools, and college collections. He is author and compiler, and compiler for authors, of: Sunday School Lute, 1856; New Lute of Zion, 1856; Methodist Hymns and Tunes, 1857; The Dayspring, 1859; Cottage Melodies, 1859; Bradbury's Anthem Book, 1860; Hallowed Songs, 1864; Sacred Lute, 1864; Musical Leaves, 1864; Home Songs, 1865; Singing Pilgrim, 1866; New Methodist Hymn and Tune Book, 1866; Chapel Melodies, 1868; The Victory, 1869; Bible Harp, 1869; Bugle Notes, 1871; The Coronation, 1872; Christian Songs, 1872; Temple Anthems, 1873; Winnowed Hymns, 1873; Book of Praise, 1875; Chautauqua Collection, 1875; Songs for Little Folks, 1875; Imperial Harmony, 1876; Ka Lei Alii, 1878; Glee Circle, 1879; Sterling Gems, 1880; The Alleluia, 1880, 1884; New Alleluia, 1886; Church Praise Book, 1881; Hoku ao Nani, 1882; Little Pilgrim Songs, 1883; Our Treasury of Song, 1883; Hymns of Praise, 1884; Buk in Al, 1886; Sterling Anthems, 1886; Ripples of Song, 1887; New Organ Folio, 1887; Trumpet Notes, 1888; Church Hymnary, 1890; Songs of Psi Upsilon, 1891; Garnered Gems, 1892; Songs of Harvard, 1892; Augsburg Songs, No. 2, 1893; Phi Kappa Psi Song Book, 1893; Songs of Alpha Phi, 1893; Select Songs, No. 2, 1893; Harvest Gems, 1896; The Hymnal of the Church, 1897; Anene Ma B'ana, 1897; Book of Worship, 1898; The Hosanna, 1898; Gems of Song for the Sunday School, 1901; Gloria Deo, 1901; Leo Hoonani, 1902; Devotional Songs, 1903; Songs of Alpha Phi, enlarged, 1904; Baptist Hymn and Praise Book, 1904; Bixby's Home Songs Complete, 1909; also numerous carols for Christmas and Easter; May anniversary songs. Thanksgiving services and Floral Praise services for Children's Day, from 1883 to 1898. He has assisted in the compilation of several church hymnals and the various publications of the Biglow & Main Company, since 1868, and is author of the popular songs: We Shall Meet; The Bright Forever; O, How He Loves; Christ My All; Blessed Homeland; My Lord and I; The Blessed Rock; What a Shout Was Heard; Man the Life-Boat; O Little Town of Bethlehem; I Stood Outside the Gate; Bright Glory Land; I'm Waiting for Thee; The Sweet Voice; Bye, Baby, Bye; Good-night, My Darling; When Mary Was a Lassie, and others; in all over 600 published songs. He served as organist in different churches, 1856-1878. Mr. Main is a Methodist and a Republican. He is a member of the Clef Club. He married in New York City, Sept. 18, 1865, O. Louise De Groff. Residence: 12 North 9th Street, Newark, N. J. Address: 156 Fifth Avenue, New York City.

MALONE, Walter:

Jurist and author; born in De Soto County, Miss., Feb. 10, 1866; son of Franklin Jefferson and Mary Louisa (Hardin) Malone. He was graduated from the University of Mississippi, 1887. Mr. Malone practised law in Memphis, Tenn., 1887-1897; lived in New York, 1897-1900, engaged in literary work, and in the practice of law, 1900-1905, in Memphis. He was appointed judge of the Second Circuit Court at Memphis, Tenn., March 29, 1905, and has held this position ever since. He is author of: Claribel and Other Poems, 1882; The Outcast and Other Poems, 1885; Narcissus and Other Poems, 1892; Songs of Dusk and Dawn, 1895; Songs of December and June, 1896; The Coming of the King, 1897; Songs of North and South, 1900; Poems, 1904; Songs of East and West, 1906; and a contributor to periodicals. He is a member of the Sigma Chi fraternity, and of the Authors Club of New York, and the Business Men's Club of Memphis. Address: Court House, Memphis, Tenn.

MALONEY, Andrew P.:

Official of public utilities and industrial corporations; was born in Scranton, Pa., March 16, 1861; son of John Maloney and Catherine Maloney. He was educated in the public schools and business college. Mr. Maloney is president of the State Construction Company, and of the Coast Gas Company; vice-president of Maloney Land Improvement Company; secretary of the

Lakewood Gas Company; treasurer of the Newbold Improvement Company, City Gas Light Company and Shore Gas Company; director of the North Philadelphia Trust Company, secretary and treasurer of the Hygeia Ice and Cold Storage Company, Philadelphia, and of the Pennsylvania Iron Works Operating Company. He is married and has six children. Residence: 1504 Tioga Street. Office: 1530 Land Title Building, Philadelphia.

MALTBIE, Milo Roy:

Member of the Public Service Commission for the First District of New York; born at Hinckley, Ill., April 3, 1871; son of Henry Munson and Harriet S. (Delano) Maltbie. He was graduated from Upper Iowa University, Ph.B., 1892, Northwestern University, Ph.M., 1893, and from Columbia University, Ph.D., 1897. He was secretary of the Reform Club Committee on City Affairs, 1897-1902. Mr. Maltbie was editor of Municipal Affairs, 1897-1903; secretary to Art Commission of the City of New York, 1902-1907; investigated municipal conditions in Europe for the Reform Club, 1899; superintended the inquiry into municipal ownership of public utilities in Great Britain for the National Civic Federation, 1906; was delegate to the International Congress on Housing, 1902. He is a member of the American Political Science Association, American Economic Association, Municipal Art Society, Metropolitan Parks Association, Economic Club and City Club, of New York City. He is author of: English Local Government of To-Day; A Study of the Relations of Central and Local Government; Municipal Functions; Street Railways of Chicago. He has contributed to many economic journals and prepared numerous reports upon municipal matters for the U. S. government, various cities, and private organizations. He married at Mt. Morris, Ill., July 11, 1901, Lucia McCosh. Residence: 593 Riverside Drive. Office address: Tribune Building, New York City.

MAN, Ernest A.:

Consular officer; born in Pennsylvania in 1849; educated in private schools. He was appointed consul at Gothenburg, Feb. 22, 1887; retired Dec. 5, 1890; appointed consul at Bergen, May 15, 1896; retired Aug. 4, 1898; appointed consular agent at Schiedam, Oct. 27, 1898; consul at Breslau, March 8, 1901; consul-general at Copenhagen, June 24, 1906; consul at Leghorn, Italy, since June 24, 1907. Address: Leghorn, Italy.

MANIERRE, Alfred Lee:

Lawyer; born in New York City, May 4, 1861; son of Benjamin F. and Caroline (Flynn) Manierre. He received his education at Columbia College, in the class of 1883. He was Prohibition candidate for mayor of New York City in 1900, and for governor of New York State in 1902. Mr. Manierre is a Presbyterian; and an elder of the Scarborough Presbyterian Church. He is a member of the Association of the Bar of the City of New York, and the Alpha Delta Phi fraternity; trustee of the National Temperance Society; trustee and treasurer of the New York Red Cross Hospital; and member of the Phi Beta Kappa Society. He is also a member of the City, Alpha Delta Phi and Barnard Clubs. He married in New York City, Nov. 10, 1897, Cornelia P. Lockwood, and they have three children. Residence: 330 West 76th Street. Office: 31 Nassau Street, New York City.

MANN, Cameron:

Missionary bishop of North Dakota; born in New York City in 1851; son of Rev. Duncan and Caroline Brother (Schuyler) Mann. He was graduated from Hobart, B.A., 1870, M.A., 1876; and the degree of D.D. was conferred upon him in 1889 by the General Theological Seminary in New York. He took orders as deacon of the Episcopal Church in 1873, and was ordained priest by Bishop Coxe in 1876. He was rector at Branchport, N. J., 1873-1875, St. Peter's Church, Albany, N. Y., 1875; of St. James' Church, Watkins, N. Y., 1875-1882, and of Grace Church, Kansas City, Mo., 1882-1901. He was elected missionary bishop of North Dakota and was consecrated by Bishops Tuttle, Talbot, Atwill, Brooke, Millspaugh, Edsall, and Morrison (Iowa). Bishop

Mann married, in 1882, Mary Le Cain. He is author of: Future Punishment, 1888; Comments on the Cross, 1893. Address: Fargo, N. D.

MANN, James R.:

Congressman and lawyer; born on a farm in McLean County, Ill., Oct. 20, 1856. He moved with his family to Iroquois County, Ill., when eleven years old; received his early education in the public schools, and he afterward attended the University of Illinois, from which he was graduated A.B., 1876, and completed the law course of the Union College of Law with the degree of LL.B. in 1881. Since then he has been engaged in law practice in Chicago, and is head of the law firm of Mann and Miller. He has been attorney for Hyde Park and the South Park commissioners of Chicago; was for four years a member of the City Council of Chicago; was chairman of the Illinois State Republican Convention in 1894; and chairman of the Republican County Convention in Chicago in 1895, and again in 1902; was elected to the Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth, and Sixtieth Congresses, and reëlected to the Sixty-first Congress in 1908, from the Second District of Illinois. Residence: Hyde Park, Hotel. Office: Ashland Block, Chicago.

MANN, Louis:

Actor; born in New York City, 1865; son of Daniel and Carolina Mann. His first appearance on the stage was at three years of age, in a children's production of Snow Flake, a Christmas pantomime in German, at the old Stadt Theater, on the Bowery. He went to California with his parents when he was twelve years of age. He was educated in the New York public schools and took a partial course in the University of California. He did not complete his college course, but joined the McCullough & Barrett Stock Company and played boy parts, and on Sundays appeared with the German Stock Company under Ottillie Genee. He returned, with his parents, to the East and was induced to go to a private school, but at seventeen was again on the stage, where he has continued. Mr. Mann appeared with Booth, Salvini, Marie Prescott and Lewis Morrison, and other famous actors, and finally headed his own company as "Robert Audley" in Lady Audley; "Ormand Duval" in Camille; "Rolado" in The Honeymoon; "Master Walter" in The Hunchback; later in The Clemenceau Case, and in Incog; later made his first essay as a German dialect comedian as "Rothschild Hoffmeister" in The Passing Regiment; took his own company to the Pacific Coast and back, playing The Laughing Girl (of which he was joint author with Mrs. D. F. Verdenal); since that has created the rôles of "Herr von Moser" in The Strange Adventures of Miss Brown; "Hans, the Innkeeper" in The Girl from Paris; "Hans Nix, Inspector of Telephones" in The Telephone Girl; "Lebardy, Chocolate Manufacturer," in The Girl in the Barracks; "Hochstuhl" in All on Account of Eliza; then was for a season with Weber & Fields; starred as "Leopold" in The Second Field; since then, for last and the present season, playing "Papa Poujol" in Julie Bonbon, written by Clara Lipman. He married Clara Lipman, actress and playwright. Address: 310 W. 101st Street, New York City.

MANN, Matthew Derbyshire:

Physician; born in Utica, N. Y., July 12, 1845; son of Charles Adison and Emma (Bagg) Mann. He was educated in the public schools of Utica; was graduated from Yale University, A.B., 1867, A.M., 1870, and from Columbia University, M.D., 1871. He practised medicine in New York City until 1879; moved to Hartford, Conn., and practised there until 1882; and since 1882 has been practising in Buffalo; and is professor of obstetrics and gynecology and dean of the Medical Faculty in the University of Buffalo. He has traveled in Europe five times; also extensively in this country. He is a fellow of many local, State and national medical societies, and has held many important offices in societies. Dr. Mann is a fellow and ex-president of the American Gynecological Society; and he is a member of the American Civic Federation, and Psi Upsilon frater-

nity; president of the Guido Chorus, member of the Society of Colonial Wars; and president of St. Margaret School Association; member of the University Clubs of Buffalo. Dr. Mann married in St. Paul, Minn., Nov. 11, 1869, Elizabeth Pope, and they have had seven children. Address: 37 Allen Street, Buffalo, N. Y.

MANN, William D'Alton:

Soldier, inventor and editor; born in Sandusky, Ohio, Sept. 27, 1839; son of William R. and Eliza (Ford) Mann. He was educated as a civil engineer, and at the outbreak of the Civil War, entered the army as captain of the First Michigan Cavalry. In 1862 he organized the first Mounted Rifles, afterward known as the Fifth Michigan Cavalry. Immediately following, at the urgent request of the governor, he organized and commanded in the field the Seventh Michigan Cavalry. Colonel Mann received patents for valuable accoutrements for troops. After the war, he settled in Mobile, Ala., and engaged as a manufacturer of cottonseed oil and in railroad promotion and construction, and was proprietor of Mobile Register. He was elected to Congress from the Mobile District in 1869, by an overwhelming majority, but was refused a certificate by the Reconstruction officials. In January, 1872, he patented the boudoir car and spent the next ten years in Europe introducing it there; in 1878 he patented a platform on railway cars constituting the vestibuled trains now in universal use. He returned in 1883, settled in New York City and established the Mann Boudoir Car Company, which afterward sold out to the Pullman Company. Colonel Mann became owner and editor of Town Topics in 1891; in 1900 founded The Smart Set Magazine; and in 1905, the Trans-Atlantic Tales Magazine. He is a member of the Military Order of the Loyal Legion; member of the Southern Society, Ohio Society, and life member of the Albany Burgesses Corps; member of the Lotos, Manhattan, Army and Navy, National Democratic, Press, and Transportation Clubs and the Old Guard. He married Sophia Hartog, of New York City. Address: 309 West 72d Street, New York City.

MANNERS, Edwin:

Lawyer; born in Jersey City, March 6, 1855; son of David S. and Deborah Philips (Johnes) Manners. He received his preparatory education in the Hasbrouck Institute, Jersey City, and at Mount Pleasant Military Academy, Ossining-on-Hudson; was graduated from Princeton University as A.B. in 1877, and A.M. in 1880, and from Columbia University as LL.B. in 1879. He was admitted to the New Jersey bar as an attorney in 1880, and as a counsellor in 1883, and has practised his profession in his native town. He has large real estate interests in Jersey City and stock holdings in several business corporations. He is of literary tastes and inclinations and contributes occasionally to the press, in both verse and prose. In politics he is a Democrat and in religion an Episcopalian. Mr. Manners is a member of the Hudson County Bar Association, Society of the Sons of the American Revolution, historical and other associations. He has traveled widely. He is a member of the Princeton Club of New York and of the University and Palma Clubs of Jersey City. Country house: Harlingen, near Princeton, N. J. Residence: 287 Barrow Street, Jersey City. Address: 1 Montgomery Street, Jersey City, N. J.

MANNING, William T.:

Clergyman; born in England in 1866; son of John Manning. He was educated at the University of the South, receiving the degree of B.D. in 1893; the degrees of D.D. from the University of Nashville in 1901, S.T.D. from Columbia University in 1905, and D.D. from the University of the South in 1906. He was rector of Trinity Church, Redlands, Calif., in 1891; professor of dogmatic theology in the University of the South in 1893; rector of St. John's Church, Lansdowne, Pa., in 1896; rector of Christ Church, Nashville, Tenn., 1898; vicar of St. Agnes' Chapel, Trinity Parish, New York, 1903; was elected bishop of Harrisburg in 1904, but declined; was made assistant rector of Trinity Parish, 1904, and

elected rector of Trinity Parish, New York City, in 1908. Residence: 27 West 25th Street. Office: 187 Fulton Street, New York City.

MANSFIELD, Howard:

Lawyer; born at Hamden, Conn., July 2, 1849; son of Jesse Merrick and Julia (Tuttle) Mansfield. He was graduated from Yale, A.B., 1871, A.M., 1874, and from Columbia as LL.B., 1874. He was admitted to the bar in 1874, and is now senior member of the law firm of Lord, Day and Lord. Mr. Mansfield has been counsel at different times for numerous corporations as well as individuals, including the West Shore Railroad Company, Pullman Company, St. Louis and San Francisco Railway Company, New York, Ontario and Western Railway Company, Western New York and Pennsylvania Railway Company, Omaha Water Company, Cuba Company and Cuba Railroad Company. He has been a member of the Art Commission of the City of New York; and is a director and the general counsel of the Omaha Water Company, and a director and the vice-president and the general counsel of the Cuba Company and a director and the general counsel of the Cuba Railroad Company; and a trustee of the People's Institute. Mr. Mansfield is a collector of modern etchings, especially the works of Whistler, Haden, Meryon, Millet, Bracquemond, Legros, Daubigny, Lalanne, Gaillard, and collector of Japanese works of art. He is a member of the Metropolitan Museum of Art, American Museum of Natural History, and of the Century, University, Yale, Grolier (ex-president), Barnard, National Arts, Players', Lawyers', Down Town, and MacDowell Clubs of New York City, St. Botolph Club of Boston, the Graduates' Club of New Haven, and the Caxton Club of Chicago. He married at Narragansett Pier, Sept. 12, 1895, Helen Coolidge Tuttle (Todd). Address: 49 Wall Street, New York City.

MANSFIELD, Robert E.:

Consular officer; born in Indiana, June 13, 1866; son of Robert Goble and Margaret (Thornburg) Mansfield. After completing his public school education he engaged in newspaper work in Indiana in 1884, and he was owner and editor of the Marion News, 1897-1900. He was elected secretary of the Republican State committee of Indiana in 1896. He was appointed consul at Zanzibar, May 25, 1899; retired Jan. 10, 1901; was appointed consul at Valparaiso, March 27, 1901; consul at Lucerne, June 22, 1906, consul at St. Gall, Switzerland, June 10, 1908, consul-general at Zurich, Switzerland. Feb. 17, 1909. He is author of: Country Life in Chile, and is a contributor to magazines and periodicals. Mr. Mansfield married in Rushville, Ind., April 17, 1906, Fanny Gowdy. His home is in Marion, Ind. Official address: American Consulate-general, Zurich, Switzerland.

MANTELL, Robert Bruce:

Tragedian; born in Irvine, Ayrshire, Scotland, Feb. 7, 1854; son of James and Elizabeth Mantell. He began stage life as the "Sergeant" in Arrah-na-Pogue at Rochdale, England, in 1876. His first appearance in America was with Mme. Modjeska, in 1878. Soon after coming to the United States, he attracted attention by playing the character of "Romeo" in an engagement in which six star actresses (including Marie Wainwright) alternated in the character of "Juliet," during recent years he has been at the head of his own company, appearing principally in Shakespearean roles. Address: Lambs Club, New York City.

MANTON, Benjamin Dyer:

United States consul; born in Providence, R. I., May 10, 1829; son of Austis Salma and Anstis Manton. He is eighth in descent from Roger Williams, and also from Mary Dyer, who was hanged for her Quaker principles on Boston Common, June 1, 1660. He was educated in the common schools, went to sea in 1844 and in 1849 sailed for California, via Cape Horn. Later he commanded some of the finest clipper ships from the port of New York, in the China and Australian trade, his first command being the barque Le Cocq, in which he went to Montevideo in 1852; in 1856 he commanded the clipper Haidee, in the China

trade, and in 1857 in command of the ship Messenger, of the Black Ball Line, he made the voyage to Melbourne from Liverpool in seventy-one days; after that he returned to the China trade and at the beginning of the Civil War he was appointed one of the sixteen volunteer lieutenants authorized by Congress and commanded the mortar brig Sea Foam and the ship Relief in Dupont's and Farragut's Squadrons. After the war he built two steamships, and, entering the employ of the Brazilian Government, carried about sixteen thousand troops from Rio de Janiero and other ports to the war then raging between Paraguay and the three neighboring countries of Brazil, Argentina and Uruguay. He built in 1868, at Colonia, Uruguay, the first dock for repairing vessels on the River Plate, and since 1869 has been United States consul at Colonia. He was the first to introduce the telephone into Argentina and Uruguay, and 1890 he also introduced the electric light into Uruguay, supplying the town of Colonia; and he has extensive vineyards at San Benito, near Colonia. He is a member of the Grand Army of the Republic, the Military Order of the Loyal Legion of the United States, the California Pioneers, Farragut's Veterans, and the Sons of the Revolution. He married in Providence, R. I., Feb. 1, 1855, Julia D. Gladding. Address: Villa Real, Colonia, Uruguay.

MAPES, Victor:

Author, playwright; born in New York City, March 10, 1870; son of Charles V. and Martha Mapes; nephew of Mary Mapes Dodge. He was graduated from Columbia University, A.B. (first in class), 1891; studied literature and the drama at the Sorbonne, Paris, 1892-1893. He resided in Paris, 1892-1896. His first play, La Comtesse de Lisne, was produced at Theater Mondain, Paris, and was pronounced a success; while in Paris he was a correspondent of the New York Sun. On his return to the United States in 1897 he became stage manager for Daniel Frohman at the Lyceum Theater. His first play, produced in New York City, was a one-act play, A Flower of Yeddo, at the Empire Theater. He was dramatic critic of the New York World, 1898-1899; manager of the Globe Theater, Boston, 1903-1904; director of the New Theater (endowed) of Chicago, 1906-1907. Among his later plays are: The Tory's Guest (produced, 1900); Don Cæsar's Return (1901); Captain Barrington (1903); and The Undercurrent (Chicago, 1907); The Detective (1908). He is author of a novel, Partners Three (1909); Duse and the French; and a contributor of short stories to magazines. He is a member of the Phi Beta Kappa and Psi Upsilon fraternities. He is also a member of the University, The Lambs', Columbia University, The Players', and Psi Upsilon Clubs of New York City, and University Club, of Chicago. He married in Washington, June 5, 1900, Anna Louise Hoeke, and has one son, James Jay Mapes, born Oct. 3, 1902. Residence: Short Hills, N. J. Address: 60 West Fortieth Street, New York City.

MARBLE, Manton:

Editor, author, diplomat; born at Worcester, Mass., Nov. 16, 1834; son of Joel and Nancy Chapin (Coes) Marble; she a descendant of Thaddeus Chapin and Lucy Whitney, he a descendant of Samuel and Freegrace Marble, after whom Marble Ridge was named near Andover, Mass., and son of Deacon Solomon Marble (at Bunker Hill, Saratoga, Yorktown) and Jerusha (Greenwood) Marble, both of Millbury, Mass. He was educated chiefly by his father, was graduated from Albany Academy, 1853, and from Rochester University, 1855. After seven years service with Boston and New York journals (under William Cullen Bryant, 1858-1860, journey To Red River and Beyond, 1859; The World under Mr. Spalding, 1860-1862); was then, 1862-1876, the proprietor and editor of the New York World, through the War and Reconstruction period. He was chairman of the Executive Committee of the National Democratic Committee in 1864. Mr. Marble gave early publicity in the United States to the writings of Herbert Spencer on the maintenance of justice, as the chief, if not sole legitimate domestic function of government wielding the coercive power of the whole body of citizens. He held, in oppo-

sition to the Peace Democrats, that after Fort Sumter war was ineluctable for resisting the disruption of the Union and the subversion of its Constitution, while, at the same time, he opposed exorbitances of executive power and usurpings of ungranted power, as likewise its subversion; he opposed the warping of Custom House taxation, touching all, into profit-machines for a few; opposed income-taxing as equipping the Government-Fetish with poisoned claws, and unapportioned Federal income-taxing as direct taxes faithless to a compromise and false to the terms of the Constitution. He opposed greenbacks as an ever-injurious substitute for money, doubling the cost of the war then waging, thus redoubling our own calamitous colonial experience, which had caused the shaping of the Constitution to make such issues lawless. He opposed Negro-suffrage and the impeachment of President Johnson. Obstructing a misuse for partisan advantage of issues so momentous, he urged and supported procedures consummated in the Washington Treaty, the Geneva Arbitration, and the Alabama Award, deeming the explicit avowal of regret from the source overseas of our greatest injury to be the best close of old antagonisms and the only beginning of subsequent peace. He began the assault against the Tweed Ring which finally purged the city government for a season and elected Samuel J. Tilden governor of New York. He wrote the Syracuse Democratic State Platform of 1874, upon which Mr. Tilden stood for the governorship of New York, also the St. Louis National Democratic Platform of 1876, upon which he stood for the Presidency of the United States; most of the platform of 1884, upon which Mr. Cleveland stood for the Presidency, and a pamphlet, in 1878, disclosing that Mr. Tilden was not responsible for the Electoral Commission Laws. He was sent by President Cleveland, in 1885, as a special envoy to the Governments of Great Britain, France, and Germany, and, after conferences with Prince Bismarck, with MM. Freycinet and Carnot, and also with Cernuschi (the classic authority upon international bimetallism), with Mr. Goschen, Lord Iddesleigh and Mr. Gladstone, he ascertained and advised the President that resumption of free bimetallic coinage by any European power was conditioned, sine qua non, upon British cooperation, which neither Tory nor Liberal ministries were prepared for (Mr. Gladstone doubtless preferring, even then, the closure of the Indian mints to continuing their free coinage of silver), and finally that our own United States Treasury purchases of silver should cease. Mr. Marble is author of: A Letter to Abraham Lincoln, 1864; The Presidential Counts, 1877; A Secret Chapter of Political History, 1878; Memoir of Alexander G. Mercer, D.D., prefixed to his Bible Characters, 1885, and Notes of an Outlook on Life, collected from the Mercer manuscripts, 1899. He has been a member of the Century Association of New York since 1862; honorary member of the Cobden Club (London) since 1872, of the Round Table (New York) since 1878; was a founder of the Manhattan Club in 1865, its first secretary and, 1884-1889, its president; is a life member of the American Association for the Advancement of Science, and of the American Academy of Political and Social Science (Philadelphia), the American Scientific Alliance, American Geographical Society, and the New England Society, of New York. Address: Bedford, N. Y.

MARCH, Alden:

Editor; born in Easton, Sept. 29, 1869; son of Francis A. March, LL.D., L.H.D., and Mildred Stone (Conway) March. He was graduated from Lafayette College, A.B., 1890, A.M., 1893. He has been connected with the Philadelphia Press since 1891, in various capacities, news editor and city editor, and Sunday editor since 1897. He is author of: The Conquest of the Philippines, and Our Other Island Possessions 1899, A Darling Traitor, 1904, and of short stories. He is a member of the Delta Kappa Epsilon fraternity, University Club. Residence: Four thousand four hundred and twenty-four Larchwood Avenue. Office: The Press, Seventh and Chestnut Streets, Philadelphia.

MARCUS, Louis William:

Jurist; born in Buffalo, N. Y., May 18, 1863; son of Leopold and Amelia Marcus. He was graduated from Cornell University, LL.B., 1889. He was admitted to the bar and engaged in the general practice of law in Buffalo until elected surrogate of Erie County, 1895, for six years; reëlected, 1901; appointed November, 1905, and elected November, 1906, justice of the Supreme Court of New York, term expiring Dec. 31, 1920. Mr. Marcus married in Buffalo, Nov. 19, 1889, Ray D. Dahlman. Address: Hotel Lenox, Buffalo, N. Y.

MARCUS, George Elder:

Jeweler; born in New York City, 1859; son of Herman and Margaret (Elder) Marcus. He was educated in the Brooklyn Polytechnic Institute, and abroad at Lausanne, Switzerland, and Heidelberg, Germany. He is secretary, treasurer and director of Marcus and Company; and director of the International Pearl Company. He is a member of the American Geographical Society and of the Lotos, New York Riding, New York Athletic, Knollwood Country, Apawamis, Barnard, and Northward Ho Golf Clubs. Mr. Marcus married, June 2, 1886, Anna R. Hand, and they have one son. Address: 544 Fifth Avenue, New York City.

MARCUS, William Elder:

Jeweler; born in New York City, Aug. 28, 1857; son of Herman and Margaret (Elder) Marcus. He was educated in the schools of New York City, at Lausanne, Switzerland, and in Heidelberg, Germany. He founded, in 1878, the firm of Jaques and Marcus, which changed in 1902 into Marcus and Company, Incorporated, of which he is president. He is also vice-president of the International Pearl Company. He served in the Seventh Regiment of the National Guard of New York, nine years. He is a member of the Lotos, New York Athletic, City, Montclair Golf and Baltusrol Golf Clubs. Mr. Marcus married in 1881, Mary Ward Chapin, and they have three children. Residence: Montclair, N. J. Address: 544 Fifth Avenue, New York City.

MARCY, Henry Orlando:

Surgeon; born in Otis, Mass., June 23, 1837; son of Smith and Fanny (Gibbs) Marcy. He was educated at Wilbraham Academy and Amherst College, A.M.; and was graduated from the Medical School of Harvard University, M.D., 1863. In April, 1863, he was commissioned assistant surgeon of the 43d Massachusetts Volunteers, and in November, 1863, was commissioned surgeon of the First Regiment of Colored Troops, recruited in North Carolina. In 1864 he was appointed medical director of the Department of Florida, and served on the staffs of General Van Wyck, Potter and Hatch, resigning his commission in June, 1865, his last special service being the sanitary renovation of Charleston, S. C. He returned to Massachusetts and practised in Cambridge until 1869, when he went to Europe, and in that and the following year he studied in the University of Berlin as a special student of Professors Martin and Virchow, then visited hospitals in several European cities, spending the summer of 1870 in London and Edinburgh and in the latter city becoming the first American pupil of Professor Lister, whose antiseptic treatment of wounds, aided by private investigations made in a laboratory of his own in Boston, he introduced in his private and hospital practice. He established, in 1880, a private hospital in Cambridge for the treatment of the surgical diseases, of women, which hospital is still continued. To Dr. Marcy is due the credit of introducing into America the methods of antiseptic wound treatment, and his researches and discoveries have contributed in a valuable degree to the effectiveness of modern surgery. He was a member of the Seventh (London, 1881), and vice-president of the gynecological section of the Ninth (Washington, D. C., 1887), International Medical Congresses; is a member of the American Medical Association (president, 1891) and of the American Academy of Medicine (president, 1884). Wesleyan University conferred upon him the honorary degree of LL.D. in 1887. He has been a very extensive contributor to the literature of medicine and surgery; and author of several works on surgery. Dr. Marcy married at

Somersworth, N. H., Oct. 14, 1863, Sarah E. Wendell, and they have a son, Henry Orlando Marcy, Jr., A.B., M.D., assistant in anatomy in Harvard University. Address: 180 Commonwealth Avenue, Boston.

MARDEN, Orison Swett:

Founder and editor of the Success Magazine, and vice-president of The Success Company; born in Thornton, N. H. He was graduated from Boston University, A.B.; School of Oratory, B.O.; Boston University Law School, LL.B.; Harvard Medical School, M.D. He is author of: Pushing to the Front, 1894 (which has gone through 100 editions, is publish in Great Britain, Germany, and Japan, and is used as a text book in both English and Japanese in the Government Schools of the latter country); Rising in the World, or Architects of Fate, 1895; published also in England; How to Succeed, 1896; Success, 1897; The Secret of Achievement, 1898; Character the Grandest Thing in the World, 1899; Cheerfulness as a Life Power, 1899; The Hour of Opportunity, 1900; Good Manners and Success, 1900; Winning Out, 1900 (published also in England and Japan); Elements of Business Success, 1900; Talks with Great Workers, 1901; How They Succeeded, 1901; Economy, 1901; Stepping Stones, 1902; Stories from Life, 1905; The Making of a Man, 1905; Choosing a Career, 1905; Every Man a King, 1906 (also published in England and Germany); Success Nuggets, 1906; The Power of Personality, 1906; The Optimistic Life, 1907; He Can Who Thinks He Can, 1908; Why Grow Old, 1909; and Peace, Power and Plenty, 1909 (published also in England and Germany). He married, in 1905, Clare L. Evans, and has a son and a daughter. Address: Success Magazine Building, 29 East 22d Street, New York City.

MARKHAM, Edwin:

Poet and lecturer; born in Oregon City, Ore., April 23, 1852; son of Samuel and Elizabeth (Winchell) Markham. He passed his early years on a ranch in Central California, where the circumstances of his life were such as to create a strong poetic bent. In 1871 he entered the State Normal School at San Jose, and afterward took a classical course at Christian College, Santa Rosa, Calif. He read law but has never practised at the bar, having been superintendent and principal of schools at various places, and for a number of years was head master of the Tompkins Observation School at Oakland, connected with the University of California. For years he was a writer of verse, but flashed into international fame on the publication of his splendid poem "The Man with the Hoe," which was inspired by Millet's painting of that name. His poems have been collected in two volumes; The Man with the Hoe, and Other Poems; and Lincoln, and Other Poems; and he has a third volume of poems in course of publication; also his first volume of prose, to be called "The Poetry of Jesus." Mr. Markham is also editing (for early publication) several volumes to be called "Remarkable Pages from Thomas Lake Harris," the man whom William T. Stead calls "the greatest seer since Swedenborg." Since his work has attracted international attention he has been able to devote more time to literary endeavor, and is the author of numerous articles and poems, and he has been engaged for years on a lyric epic, embodying his thought upon man and his destiny. He has also delivered numerous addresses on literary, educational and sociological questions. He married in San Francisco, in 1898, Anna Catherine Murphy, and has one son, Virgil. Address: Westerleigh Park, West New Brighton, N. Y.

MARKLEY, Alfred C.:

Brigadier-general, U. S. Army, retired; born at Doylestown, Pa., April 18, 1843; son of John Sorver and Eliza (Collins) Markley. He was educated in private and public schools in Philadelphia, and afterward had a business education with Browning and Brothers, Philadelphia, until the Civil War; entered upon his military career as private in the 25th Pennsylvania Infantry (State militia), in which he served from Sept. 1 to 15, 1862; afterward was

corporal in the 52d Pennsylvania Infantry (State Militia), July 9 to Sept. 1, 1863, both in the service of the United States. He was sergeant of Company K, 197th Pennsylvania Infantry, July 11 to Sept. 5, 1864; second lieutenant 127th U. S. Colored Infantry, Sept. 9, 1864; first lieutenant, March 5, 1865; honorably mustered out, Oct. 20, 1865; second lieutenant 41st Infantry, July 28, 1866; adjutant, Dec. 25, 1866, to June 14, 1867; first lieutenant, March 31, 1868; transferred to 24th Infantry, Nov. 11, 1869; captain March 20, 1879; major Eleventh Infantry, April 26, 1898; transferred to 24th Infantry, Aug. 6, 1898; lieutenant-colonel, 22d Infantry, June 9, 1900; transferred to 24th Infantry, Aug. 7, 1900; colonel 13th Infantry, Oct. 5, 1901; brigadier-general, March 2, 1907, and retired April 18, 1907. General Markley served with much distinction in the Spanish-American War, conspicuously in his command of the yellow fever hospitals at Siboney, Cuba, July 15-Aug. 26, 1898, which was one of the notable incidents in the history of the United States Army. General Markley is a companion of the Military Order of the Loyal Legion. He married in Philadelphia, April 23, 1868, Rebecca C. Morgan, and they had one son, Captain Edward Browning Markley, U. S. Volunteers, who died in the hospital at Santiago, Cuba, in 1899. Address: Radnor, Delaware County, Pa.

MARLAND,, Ernest Whitworth:

President of the Pittsburgh Securities and Guarantee Company; born in Pittsburgh, May 8, 1874. He was graduated from Rugby College and the University of Michigan; read law and was admitted to the bar in Allegheny County in June, 1895. At the age of twenty-one years he was elected a director, and in 1902 made general counsel of the Pittsburgh Securities and Guarantee Company; in 1903 he was elected president of that institution; and he is an organizer and financier of corporations. Mr. Marland married in November, 1903, Mary Virginia Collins, of Philadelphia. Address: The Buckingham, Craft Avenue, Pittsburgh..

MARLING, Alfred E.:

Real estate; born in Toronto, Canada, 1858; son of Rev. Francis H. and Marina C. (Macdonald) Marling. He is president of the corporation of Horace S. Ely & Company; director of Fulton Trust Company; trustee of the Mutual Life Insurance Company, of New York; Hanover (fire) Insurance Company; New York Plate Glass Insurance Company; City of New York Insurance Company; Madison Avenue Company, and trustee of the United States Savings Bank. In politics he is a Republican. He is vice-president and director of the New York Juvenile Asylum; vice-chairman of the International Committee of the Young Men's Christian Association, and a member of the Union League, Metropolitan, Down Town, City, Lawyers', Army and Navy, Republican, and New York Yacht Clubs and Railroad, and City Lunch Clubs. Mr. Marling married in New York City, Jan. 10, 1884, Harriet W. Philips. Residence: 35 West 47th Street. Office: 21 Liberty Street, New York City.

MARLOWE, Julia (Sarah Frances Frost):

Actress; born in Caldbeck, Cumberland, England, Aug. 17, 1870; came to the United States at the age of five, and lived in Kansas and Ohio. She was educated in public schools of Cincinnati. She made her first appearance on the stage in the chorus of a juvenile Pinafore company, was prepared for the stage by Miss Ada Dow, and at the age of sixteen appeared in a Shakespearean part. Her first appearance as a star was in New London, Conn., April 27, 1887, when she adopted the name of Julia Marlowe; she appeared as "Parthenia" in Ingomar, and all the standard dramas in 1891; later starring with E. H. Sothern. Address: Lyric Theatre, New York City.

MARSH, Horace Wilmer:

Educator; born in Susquehanna County, Pa., Aug. 24, 1863; son of Jerod and Hannah Ann (Southworth) Marsh. He was educated at Keystone Academy, Factoryville, Pa., being valedictorian upon graduation in 1833; Lafayette College, A.B., with

highest honors, 1889, A.M., 1893. He was a graduate student in education and philosophy at Columbia University, 1898-1904. He became principal of Talladega College, afterward professor of Latin and Anglo-Saxon in the College of Emporia; then became connected with the Pratt Institute of Brooklyn, as head of the Department of Mathematics, which position he has held since 1896. Professor Marsh is the author of a new method of teaching mathematics as embodied in the following books, the essential features being, first, the constructive and development text, and, second, the work-book kept by the student: Essential Elements of Shop Mathematics; Essential Elements of Algebra; Essential Elements of Geometry; Essential Elements of Trigonometry; Essential Elements of Analytics; and Essential Elements of Calculus. He is a member of the Phi Beta Kappa Society, National Geographic Society, the Association of Mathematics Teachers of Middle States and Maryland, the Brooklyn Institute of Arts and Sciences, the American Mathematical Society, the American Association for the Advancement of Science, American Academy of Political and Social Science, the Society for the Promotion of Engineering Education, and the National Society for Promotion of Industrial Education. Professor Marsh married at Susquehanna, Pa., Jan. 4, 1888, Annie Griswold Fordyce. Residence: 233 A, Willoughby Avenue. Office: Pratt Institute, Brooklyn, N. Y.

MARSHALL, George W.:

Physician; born in Georgetown, Del., Aug. 31, 1854; son of William Marshall, M.D., and Hester Angelina (McColley) Marshall. He was graduated from Delaware College as A.B. and A.M., and from Jefferson Medical College as M.D. He was secretary and later president of the Delaware State Medical Society; is a member of the American Medical Association, and for two years represented Delaware in the House of Delegates of that Association, at the Atlantic City and New Orleans meetings: was elected, 1901, and 1905, supervisor of insurance and banking in Delaware. He has been a trustee of Delaware College, Newark, Del., for twenty-five years, and trustee of the State College for Colored Students, near Dover, for sixteen years. He was formerly colonel of the National Guard of Delaware for six years. He is president of the Republican League of Clubs of Delaware; was a delegate to the National Republican Convention at Minneapolis in 1892, and alternate to the National Republican Conventions at St. Louis, 1896, and Chicago in 1904; and was for seventeen years chairman of the Kent County Republican Committee; and he was lately commissioned a member of the Division of Records, looking to the preservation of all old records in the State previous to the year 1800. He was grand master of Masons of the State of Delaware, 1888-1889. He married, in Newark, Del., 1878, Mary Louise Donnell, and they have four sons. Address: Milford, Del.

MARSHALL, John Augustine:

Jurist; born in Fauquier County, Va., Sept. 5, 1854; son of John Marshall and Rebecca B. (Smith) Marshall. He was educated in the Shenandoah Academy and the University of Virginia; went to Utah and practised law in Salt Lake City from 1878. He was probate judge of Salt Lake County, 1888-1889; served in the Territorial Legislative Assembly in 1892, and was appointed, Feb. 4, 1896, by President Cleveland, U. S. district judge for the District of Utah, in which office he is now serving. Judge Marshall married, in 1888, Jessie Kirkpatrick. Address: Salt Lake City, Utah.

MARSHALL, Rouget D.:

Justice of the Wisconsin Supreme Court; born at Nashua, N. H., Dec. 27, 1847. He received his education at the Delton Academy, Baraboo Collegiate Institute and Lawrence University; and received the degree of LL.D. from the University of Wisconsin in 1905. The Marshalls came to this country from England in 1650 and settled in Boston. Mr. Marshall has resided in Wisconsin since 1854. He commenced the study of law at the age of seventeen, which he continued with his school work till he was twenty-four, and after

that time was actively engaged in the profession. He was county judge of Chippewa County, 1876-1883; member of the Board of Regents of the University of Wisconsin, 1884-1889; elected circuit judge of the Eleventh Circuit in April, 1888; and reëlected in April, 1894. He was appointed justice of the Supreme Court in August, 1895, and was elected to the Supreme Bench in April, 1896, for the unexpired term of Chief Justice Orton, deceased, and was reëlected April 6, 1897, and April 2, 1907. He married in 1869, Mary E. Jenkins, of Baraboo, Wis. Residence: Chippewa Falls, Wis. Office: Madison, Wis.

MARSHALL, Thomas R.:

Governor of Indiana; elected on the Democratic ticket in November, 1908, for the four-year term expiring in January, 1913. Address: Indianapolis, Ind.

MARSTON, Edwin S.:

Capitalist; president and director of the Farmers' Loan and Trust Company, Detroit, Hillsdale and Southwestern Railroad Company, Fort Wayne and Jackson Railroad Company; vice-president and director of the Franklin Trust Company; trustee of the Franklin Safe Deposit Company and of the Mutual Life Insurance Company; director of the Citizens' Mutual Gas Company, National City Bank of New York, New Amsterdam Gas Company, New York Mutual Gas Light Company, Queen Insurance Company of America, Standard Gas Light Company of the City of New York, the Coney Island and Brooklyn Railroad Company, East River Gas Company, Broadway and Second Avenue Railroad Company, and Lackawanna Steel Company. He is a member of the Metropolitan, Garden City Golf, Baltusrol Golf and Manhattan Clubs. Residence: South Orange, N. J. Address: 22 William Street, New York City.

MARTIN, Clarence Augustine:

Professor of architecture; born in Medina County, Ohio, Sept. 29, 1862; son of Joseph F. and Sarah E. (Fretz) Martin. He was graduated from Cornell University, 1888. He is professor of architecture, and director of the College of Architecture, Cornell University. Professor Martin is a fellow of the American Institute of Architects, member of the Phi Gamma Delta fraternity, and member of the Town and Gown Club of Ithaca. He married in Ithaca, June 30, 1896, Gertrude Shorb, Ph.D., and has two children. Residence: Edgecliff, Ithaca. Office: Cornell University, Ithaca, N. Y.

MARTIN, Eben Wever:

Lawyer and ex-congressman; born in Maquoketa, Jackson County, Iowa, April 12, 1855; son of Captain James W. and Louise (Hyde) Martin. He was graduated from Cornell College, B.A., 1879, A.M., 1882; attended the law school of the University of Michigan, and was there president of his class; was admitted to the bar in the spring of 1880, after which, in the summer of the same year, he moved to Deadwood, S. D., and has since practised law continuously in the various States and Federal courts of that region. He was a member of the Territorial Legislature of Dakota, 1884-1885; was for several years president of the Board of Education of the city of Deadwood; is a member of the Sons of the American Revolution, South Dakota Chapter, and of the Iowa Commandery of the Loyal Legion, the latter by inheritance from his father, Captain James W. Martin, of Company I, Twenty-fourth Iowa Volunteers, now deceased. He was elected from the State of South Dakota-at-large, as a Republican, to the Fifty-seventh and Fifty-eighth Congresses, and reëlected to the Fifty-ninth Congress. He was succeeded in the Sixtieth Congress by Hon. William H. Parker, but after Mr. Parker's death in June, 1908, Mr. Martin was elected to the Sixtieth Congress to fill the vacancy thus made, and was reëlected to the Sixty-first Congress. He married at Cedar Falls, Iowa, June 13, 1883, Jessie A., daughter of George N. Miner, and they have three sons and two daughters. Address: Deadwood, S. Dak.

MARTIN, Frederic Roy:

Editor; born in North Stratford, N. H., Nov. 17, 1871; son of John Douglass and

Caroline (Thompson) Martin. He was graduated from Harvard, A.B., 1893, and received the honorary degree of A.M. from Brown College in 1902. He began newspaper work on the editorial staff of the Boston Journal with which he served 1893-1898, and was its special correspondent in Porto Rico, during the Spanish-American War. He was also Boston correspondent of the New York Tribune from 1896 to 1897. Since 1898 he has been with the Providence Journal as associate editor until 1904, and since then its editor. Mr. Martin is a member of the Harvard Club of New York City, Colonial Club of Cambridge, Mass., St. Botolph and Papyrus Clubs of Boston, and the Hope, University, and Agawam Hunt Club of Providence. Residence: 69 College Street. Office: The Journal, Providence, R. I.

MARTIN, James:

Managing editor, New York Tribune; born in Lochee, Dundee, Scotland, Dec. 16, 1862; son of Peter and Margaret Martin. He was educated in the common schools in Scotland, settled in the United States in 1884. He has been continuously engaged in the newspaper profession; for many years reported legislative proceedings of the New Jersey State Legislature in Trenton, N. J., helped to expose the corruption and misgovernment which drove the Democratic party from power, and worked hard for the election of Governors Griggs, Voorhees, Murphy and Stokes; always fought dishonest politicians of all parties; and has been connected with The Tribune since 1895. He is the author of: Essays on Municipal Government — arguing for nonpartisanship in local affairs. He married in 1889, Helen T. B. Welsh. Address: 41 Westcott Street, East Orange, N. J.

MARTIN, James Loren:

U. S. Judge; born at Landgrove, Vt., Sept. 13, 1846; son of James and Lucy (Gray) Martin. He was educated in the Schools of Londonderry, Vt., and Marlow, N. H., and was graduated from the Albany Law School in 1869. He was admitted to the bar in 1869, and practised law in Londonderry, Vt., until 1883, when he located at Brattleboro. He was a member of the General Assembly of Vermont in 1874, 1876, 1878, 1880 and 1882, from Londonderry, and in 1892 from Brattleboro, and was speaker of the House of Representatives of Vermont in 1878, 1880 and 1882; was State's attorney for Windham County, from 1874 to 1876, and State commissioner of taxes, 1890-1892. He was appointed by President McKinley in 1898, and reappointed by President Roosevelt in 1902, U. S. attorney for the District of Vermont, and held that position until 1906, when he was appointed to his present office as judge of the U. S. District Court for the District of Vermont. Address: Brattleboro, Vt.

MARTIN, John Calvin:

Coal operator and philanthropist; born in Millersville, Pa., Nov. 13, 1845; son of Barton B. and Catherine C. (Rohrer) Martin. He was educated in the public schools of Lancaster, Pa., in private schools and by private tutors until in 1862, when 17 years old, he entered the Union Army, as first lieutenant of Company D, 175th Pennsylvania Volunteers, serving until honorably discharged in 1864, at Fairfax Court House, Va., on resignation, for disability. Since 1869 he has been engaged in the manufacture of lumber and the mining of coal in Cambria County, Pennsylvania, where he has accumulated a very large estate, upon which are ten extensive collieries, producing annually over one million tons of semibituminous coal of the highest grade. He is president of the Martin Coal Company, which includes all his coal mining interests in Cambria County, president of the Martin Realty Company, a corporation for holding his real estate interests in Cambria County, and treasurer of the Penn Realty Company, incorporated under New York Laws for holding real estate in the State of New York. He is also president of the Martindale Water Company, of Cambria County, Penn., which supplies pure water to all the mines on his property, and also to Portage, a thriving and enterprising town built up through the operation of his works. He owns all the stock in

these corporations except the amount in other hands sufficient to make up the corporation. He is also interested in banks and other companies. For several years he has resided in New York, conducting from there his extensive business interests. Mr. Martin has always been active along philanthropic and educational lines, and in 1889 founded the John C. Martin Educational Fund, a comprehensive and practical philanthropy designed to promote intellectual, ethical and Christian education in the United States and dependencies, a leading feature being made of the erection, in the curricula of collegiate institutions, of departments devoted to Bible teaching as a regular course of instruction. Such departments have been established on the John C. Martin Foundation in several Western and Southern Colleges, and in addition a large and fruitful work has been established by the Fund in the negro colleges and institutions of the South, and conferences, institutes, etc., are being held, based on the Bible, for aiding in the ethical and spiritual elevation of the negro, and especially of the teachers and preachers of the race. At Portage, Pa., where many of his interests center, Mr. Martin, in 1908, made definite plans for important public benefactions, heading, the subscription for a hospital there, giving it a site, and in addition, duplicating the subscriptions of others to the fund, and employing architects, landscape engineers and other experts to plan the hospital and grounds in accordance with the best modern ideas. The institution is to be known as The Emilie D. Martin Hospital and Training School for Nurses. He also includes in his plans for the benefit of Portage, the building of a temperance hotel on the main street of the town, and, chief of all, a large technical school where practical trades may be taught to young men, and domestic science to girls, this institution being the outgrowth of M. Martin's conviction that the most important educational need of young men and women is the opportunity for training for useful vocations. These plans are now all being pushed to practical realization. Mr. Martin, who is a member of the Fifth Avenue Presbyterian Church, has always been an active Christian worker along undenominational lines, and is a strong temperance man. He is a Republican in politics, but independent, and is a seeker after civic righteousness for the whole people. He is a member of the Military Order of the Loyal Legion, and the Pennsylvania Society of New York; and is a trustee of the Society for the Suppression of Vice, of New York City. He married, in May, 1867, Emilie, daughter of the late Adrastus Doolittle, M.D. of New York City. Address: 1 Broadway, New York City.

MARTIN, Newell:

Lawyer; born in China in 1854; son of Rev. W. A. P. Martin, D.D., and Jane (Vansant) Martin. He was graduated from Yale as B.A., 1875 and from Columbia Law School, LL.B., 1877. Mr. Martin is a member of the Association of the Bar of the City of New York, and the Century, University, City Midday and City Clubs of New York City. He married in New York City, in 1886, Laura Grinnell, and they have three children. Residence: Audubon Park. Office: 25 Broad Street, New York City.

MARTIN, Thomas Commerford:

Editor of Electrical World since 1883, author, lecturer; born in London, England, July 22, 1856; son of Thomas and Catharine (Commerford) Martin. He received his general education in England and later studied divinity. He was associated with Edison in his laboratory, 1877-1879, and has been special expert of the U. S. Census Office since 1900. He is author of: The Electric Motor and Its Applications; Inventions, Researches and Writings of Nikola Tesla. He is a member and past president of the American Institute of Electrical Engineers and the New York Electrical Society; director of the Society for the Suppression of Unnecessary Noises; member of the Committee of the Robert Fulton Monument Association; life member of the Iron and Steel Institute; honorary member of the National Electric Light Association; member of English Institution of Electrical Engineers, New York Academy of Sciences,

Franklin Institute of Philadelphia, Municipal Art Society, National Civic Federation; member and on the mechanical advisory board of the American Museum of Safety Devices; and member of Executive Committe of the American Institute of Social Service. He is a member of the Automobile Club of America and the Engineers' Club, and is past president of the latter. Mr. Martin has been made an Officer de l'Instruction Publique by the French government. He married in Kingston, Jamaica, 1880, Elizabeth Gould. Residence: 40 Morningside Avenue. Address: 239 West 39th Street, New York City.

MARTIN, Thomas Staples:

U. S. senator; born in Scottsville, Va., July 29, 1847. He was educated in the Virginia Military Institute and the University of Virginia, and while a cadet at the Military Institute was for a large part of the time in the Military Service of the Confederate States. After leaving the University he studied law in offices, and he was admitted to the bar in 1869, and engaged in practice at Charlottesville, Va. He was elected as a Democrat Dec. 19, 1893, to the office of U. S. senator from the State of Virginia for the term beginning March 4, 1895, was reëlected in 1899 and 1905, and his present term will expire March 4, 1913. Senator Martin is a member of the Board of Visitors of the Miller Manual Labor School of Albemarle County, Va., and was formerly on the Board of Visitors of the University of Virginia. Address: Charlottesville, Va.

MARTIN, William:

Consul general; born in Exeter, England, 1848. He came to America when a child and received his education at the East Greenwich Seminary, Greenwich, R. I. and the Chamberlain Institute, in Cattaragus County, N. Y. Mr. Martin was a minister of the gospel for ten years. He invented a method of heating cars by steam from the locomotive, in 1882, and organized and was president of the Martin Anti-fire Car Heating Co., 1883-1897. He was mayor of Dunkirk, N. Y., 1891, and was appointed American consul at Chinkiang in 1897, American consul at Nanking, 1902, and consul-general at Hankow, China, Feb. 3, 1905 which position he now holds. He is a Mason and a member of the Hankow Club, and the Recreation Club of Hankow. Mr. Martin married at Dunkirk, N. Y. in June 1872, Frances Ellen Cary and they have four children. Address: American Consulate General, Hankow, China.

MARVIN, Frederic Rowland:

Clergyman, author; born in Troy, N. Y., Sept. 23, 1847; son of Rev. Uriah and Margaret Jane (Stevens) Marvin. He was educated in Union College, Schenectady, N. Y.; Lafayette College, Easton, Pa., the College of Physicians and Surgeons of Columbia University, M.D., 1870; and he was graduated from the Theological Seminary of the Reformed Church at New Brunswick, N. J. He was professor in the New York Free Medical College for Women, 1872-1875; pastor of the First Congregational Church of Middletown, N. Y., 1879-1883; pastor of the First Congregational Church of Portland, Ore., 1883-1886; First Congregational Church of Great Barrington, Mass., 1887-1895. Dr. Marvin is author of: Literature of the Insane; Death in the Light of Science; Christ Among the Cattle; Last Words of Distinguished Men and Women; Flowers of Song from Many Lands; The Companionship of Books; Consecrated Womanhood; Poems and Translations, 1907. He traveled in Europe and lived some time in Italy and in Germany. He is vice-president of General Alumni Association of Union College; member of the National Geographic Society, Medico-Legal Society, Hudson River Association of Congregational Ministers and Churches; of the Fort Orange Club of Albany, and of the Authors Club of New York City. Dr. Marvin married in New York City, Persis Ann, daughter of Samuel Rowell, of Lancaster, N. H. Address: 537 Western Avenue, Albany, N. Y.

MARVIN, William E.:

Lawyer; born in Portsmouth, N. H., Jan. 1, 1872; son of William and Eliza S. (An-

derson) Marvin. He was educated in the public schools at Portsmouth, and Harvard University, LL.B., 1893. He was admitted to the New Hampshire bar in 1894; entered partnership with Hon. John S. H. Frink, Sept., 1894, and continued such till the death of Mr. Frink in Sept., 1905; since then he has continued in practice under the firm name of Frink, Marvin and Batchelder. He is trustee of the Portsmouth Savings Bank; director of the National Mechanics' and Traders' Bank and of the Portsmouth Harbor, Land and Hotel Company. He was mayor of Portsmouth, 1905-1906; and was urged but declined to run as Democratic and anti-railroad candidate for governor of New Hampshire in the campaign in 1906. He is a member of the New Hampshire Bar Association, Southern New Hampshire Bar Association, Rockingham County Bar Association, Knights of Pythias and of Portsmouth Athenaeum. He is a member of the Portsmouth Country, Portsmouth Athletic, Warwick and Piscataqua Yacht Clubs. Mr. Marvin married in Wayland, Mass., June 24, 1896, Susan Roby Bent, and they have five children. Residence: 5 Pleasant Street. Address: 14 Middle Street, Portsmouth, N. H.

MASON, Amos Lawrence:

Physician; born at Salem, Mass. in 1842; son of Charles Mason, D.D., and Susan (Lawrence) Mason. After being graduated from Harvard as A.B. in 1863, and M.D. in 1872, he was admitted to practise in Boston, and is now consulting physician to the Boston City Hospital. Dr. Mason was formerly associate professor of clinical medicine at Harvard Medical School. He married in Boston, Sept. 30, 1874, Louisa Blake Steedman, who died Aug. 3, 1908. They have one daughter: Marion Steedman Wilson, wife of Richard T. Wilson, Jr., of New York City. Address: 265 Clarendon Street, Boston.

MASON, Frank H.:

Consul-general; born at Niles, Ohio, April 24, 1840; son of Dean E. and Bertha (Holcomb) Mason. He was educated in the public schools of Niles, Ohio, and took a partial course at Heram College. He enlisted as a private in the Forty-second Regiment of Ohio Volunteer Infantry in July, 1861, and July 3, 1863, at Vicksburg, was promoted captain and aide-de-camp, serving until Nov. 25, 1865, when he was mustered out as captain in the Twelfth Cavalry. After the war he engaged in newspaper work, first as reporter, later editorial writer and finally as managing editor of the Cleveland Leader, until 1880, when he began his career in the consular service on his appointment as United States Consul at Basle, Switzerland. He served there for four years, was then consul at Marseilles, 1884-1889; consul general at Frankfort-on-the-Main, 1889-1899; at Berlin, 1899-1905, and since March 6, 1905, has been consul-general of the United States at Paris. Address: American Consulate-General, Paris, France.

MASON, Newton Eliphalet:

Chief of Bureau of Ordnance, U. S. Navy, with rank of rear-admiral; born in Monroeton, Bradford County, Pa., Oct. 14, 1850; son of Gordon Fowler and Mary Ann Mason. He attended the Susquehanna Collegiate Institute at Towonda, Pa., until appointed, July 24, 1865 to the U. S. Naval Academy from which he was graduated in the class of 1869; then was on a special cruise in the Sabine, 1869-1870. He was promoted ensign, 1870; torpedo intruction, 1871; served on Wabash, European Squadron, 1871-1872; promoted to master, 1872; Manhattan (ironclad), North Atlantic Station, 1873; Kansas, same station, 1874-1875; commissioned lieutenant, 1874; Catskill (ironclad), North Atlantic Station, 1875-1876; Ossipee, same station, 1876-1877; receiving-ship St. Louis, 1878-1880; U. S. S. Constellation on Irish Relief Service; Monocacy, Asiatic Station, 1883-1884; ordnance duty, Navy Yard, Washington, 1884-1885; Bureau of Ordnance 1885-1889; Petrel, North Atlantic Station, 1889-1891; Miantonomah, North Atlantic Station, 1891-1892; Bureau of Ordnance, 1892, June, 1903; inspector of ordnance, in charge of Naval Ordnance Proving Grounds, 1893-1896. He was Commissioned

lieutenant-commander, Nov. 1896; served on the Brooklyn, 1896-1899; inspector of ordnance, League Island Navy Yard, Feb.-Oct., 1899; inspector of ordnance in charge of Naval Torpedo Station, 1899-1902; promoted commander, Nov. 1899; commanded Cincinnati on home and Asiatic Stations, 1902-1904; chief of Bureau of Ordnance, Aug. 1, 1904, promoted captain, Sept. 30, 1904. During Rear-Admiral Mason's administration, great changes have occurred and are occurring in ordnance matters; and he has kept his service fully abreast of the times in every way. His duty has been not only of great responsibility, but of the most exacting nature. One of the many things that have commended him to the affection of the service, is his absolute impartiality, and his success in selecting the best men as his subordinates, afloat and ashore. Address: Navy Department, Washington, D. C.

MASSON, Thomas Lansing:

Managing editor of Life since 1894; born at Essex, Conn., July 21, 1866; son of Captain Thomas L. (famous ship captain) and Malvina M. Masson. He was educated in the public schools of Hartford, Conn. He was in business in New York City and St. Louis up to 1885; began literary career then as news editor of the American Press Association, and contributor to New York Sun; afterwards, until 1894, assistant managing editor and humorous editor of the American Press Association. He is editor of: The Masterpieces of American Humor, 1903; and author of: The Yankee Navy, 1899 (Life Publishing Company); In Merry Measure, 1905; A corner in Women, 1905; The Von Blumers, 1906 (Moffat, Yard and Company); The Humor of Love, 1906 (Moffat, Yard and Company); and A Bachelor's Baby, 1907. He married at Hartford, Conn., Oct. 24, 1893, Fanny Zulette Goodrich. Residence: 162 Ridgewood Avenue, Glen Ridge, N. J. Office: 17 West 31st Street, New York City.

MATHER, Robert:

Lawyer, railway official; born in Salt Lake City, Utah, July 1, 1859; son of James and Margaret (Holt) Mather. He was graduated from Knox College, Galesburg, Ill., A.B., 1882, and received the degrees of A.M. in 1885, and LL.D. in 1907. He was admitted to Illinois bar, at Chicago, in 1886; was appointed local attorney of the Chicago, Rock Island & Pacific Railway Company in 1889; assistant general attorney in 1894, general attorney, 1894-1902 and general counsel since 1902. He is now president of The Rock Island Company; first vice-president and general counsel of the St. Louis & San Francisco Railroad Company, Chicago & Eastern Illinois Railroad Company, Evansville & Terre Haute Railroad Company; director of the National Bank of the Republic, Chicago, Mercantile Trust Company, New York, and of the Havana Electric Railway Company. Mr. Mather is a Republican and an Episcopalian. He is a member of the Chicago Bar Association, Illinois Bar Association, and American Bar Association; and a trustee Knox College, Galesburg, Ill. He is a member of the Chicago, Union League, and Law Clubs of Chicago and of the Metropolitan, University, and Lawyers' Clubs of New York City. He married in Detroit, Mich., April 23, 1892, Alice Caroline, daughter of Horatio Jell. Address: 115 Broadway, New York City.

MATHESON, William John:

Merchant and manufacturing chemist; born at Elkhorn, Walworth County, Wis.; son of Finlay and Anna Meigs (Lightball) Matheson. He attended St. Andrew's University, Scotland. He began business in 1876 as a chemist in the application of coal tar dyes, forming a connection with a large German firm of manufacturers of coal tar dyes, of which he is now the American president partner. He is president and director of William J. Matheson and Company, Limited, and of Five-forty Park Avenue; vice-president and director of the Cassella Color Company, Corn Products Company, Corn Products Refining Company, and New York Glucose Company; director of the Bank of New York, the Billings-Clapp Company, the Continental Insurance Company, the Fidelity and Casualty Company, and the Read Phosphate

Company; trustee of the Title Guarantee and Trust Company. He is president of the Biological Laboratory at Cold Spring Harbor, L. I., and the American Mosquito Extermination Society; trustee of the Hoagland Laboratory of Long Island College; member of the Society of Chemical Industry, American Chemical Industry, American Chemical Society, and is also a member of the Hamilton, Rembrandt Clubs, Twentieth Century Club of Brooklyn; and the Down Town, Union League, Metropolitan, New York Yacht, Seawanhaka Yacht, and Chemist Clubs, and the Century Association of New York. He married in 1881, Harriet Torrey, and they have three children. Residence: Fort Hill, Lloyd Neck, Huntington, N. Y. Office: 184 Front Street, New York City.

MATHEWS, Charles Thompson:

Author and architect; born in Paris, France, March 31, 1863; son of Charles Drellincourt and Rebecca (Thompson) Mathews, and grandson of William Edmund and Anna (Loree) Mathews. He is a direct descendant, on maternal side, of Anthony Thompson, who married Dorothy Honeywood of Royton Manor, came to America in 1637, and founded New Haven with Mr. Davenport and Governor Eaton in 1638, one of his paternal ancestors was Major Dirke Wesselse Ten Broeck, who came to Beverwyck (now Albany) in 1662, was the first recorder of the city in 1686, and mayor, 1696-1698. Mr. Mathews received his preparatory education at St. Paul's School, Concord, N. H., and in Paris and Nice, France. He then entered Yale, from which he graduated A.B., 1886 and A.M., 1892, and from the Columbia School of Mines, Ph.B., 1889. After studying architecture in Paris, he exhibited drawings at the World's Columbia Exhibition, Chicago, 1893, and was made fellow of the American Institute of Architects. Mr. Mathews, in 1891, won the competition for remodelling the Church of the Holy Trinity, New York City; introduced under the requirements of the New York Building Department, an innovation in fireproof construction; and in 1901 won the competition for remodelling the east end of St. Patrick's Cathedral, New York City, the competitors being architects from France, England, Canada, and America. Mr. Mathews wrote: The Renaissance under the Valois, 1893; and the Story of Architecture, 1896. The Renaissance under the Valois was very favorably reviewed by Brunetière in the Revue des deux Mondes, and the Minister of Public Instruction wrote an official Commendatory letter concerning it to the American ambassador. Mr Mathews is a member of the Tuxedo, Racquet, Metropolitan and University Clubs of New York City. Address: 30 West 57th Street, New York City.

MATHEWS, Frances Aymar:

Author; born in New York City, daughter of Daniel and Sara Eayres (Webb) Mathews. She was educated at home. She is a writer of novels, plays, some translated into Norwegian, Spanish, Italian, Portuguese, Russian and French. Miss Mathews is author of: My Lady Peggy Goes to Town, Little Tragedy at Tientsin, The Undefiled, Billy Duane, The Marquise's Millions, The Staircase of Surprise, and of the plays: If David Knew, Pretty Peggy, Joan d'Arc, A Dakota Divorce, Up Yonder, The Flame Dancer, and also many short stories and poems. Address: Care of Shubert Brothers, New York City, New York.

MATHEWS, John Alexander:

Metallurgist; born in Washington, Pa., May 20, 1872; son of William Johnston and Frances Sage (Pelletreau) Mathews. He was educated in the Washington and Jefferson College, B.S., 1893, M.S., and 1896, and Sc.D., causa honoris, in 1902; received from Columbia University the M.A. degree in 1895, and Ph.D. in 1898. He was three years instructor in chemistry at Columbia University; some time university fellow in chemistry, and Barnard fellow of Columbia University; received the Andrew Carnegie Research Scholarship of the Iron and Steel Institute of Great Britain; and was the first recipient of Andrew Carnegie Gold Medal for Research by the Iron and Steel Institute. He was honorary assistant to

the late Professor Sir W. C. Roberts-Austen, in the Royal School of Mines, London University. In 1902 Dr. Mathews left Columbia and became metallurgist of the Crucible Steel Company of America, and was for three years assistant manager of one of the constituent plants of the Crucible Steel Company of America. In 1908 he became operating manager and director of the Holcomb Steel Co. He was twice member of the United States Assay Commission, in 1900 and 1905. Mr. Mathews is author of many papers on chemical and metallurgical subjects and one of the special contributors on steel to the Encyclopedia Americana in 1907. He is a member of the American Chemical Society, American Society for Testing Materials, Society of Chemical Industry, Iron and Steel Institute of Great Britain; fellow of the American Association for the Advancement of Science; member of the Phi Delta Theta and Sigma Xi fraternities. The Citizens, University, and Syracuse Country Clubs of Syracuse and the Engineers Club of New York. He married at Columbus, Ohio, Jan. 29, 1903, Florence Hosmer King, and they have a daughter, and a son. Address: 1813 West Genesee Street, Syracuse, N. Y.

MATHEWSON, Albert McClellan:

Jurist; born in Woodstock, Conn., Oct. 19, 1860; son of William Williams and Harriet Augusta Mathewson. He is descended from John and Priscilla Alden and Governor William Bradford of the Mayflower, and from Governor Jonathan Trumbull, William Williams and Gen. Samuel McClellan of Revolutionary times. He received his education in Woodstock Academy, and was graduated from the Yale Law School in 1884, and received the Master of Laws degree in 1891. He engaged in the practice of law and is now judge of the City Court of New Haven. He was formerly a member of the New Haven Grays. In politics he is a Republican, and in religion a Congregationalist. In addition to his judicial duties, he is engaged in the active practice of his profession in New Haven. He is a member of the Connecticut Bar Association, Mayflower Descendants, Descendants of the Signers of the Declaration of Independence (First President), National Geographic Society, American Forestry Association of New Haven, Young Men's Republican, Union League, Country and Graduates' Clubs. Mr. Mathewson married June 13, 1888, Mary E. Foster. Residence: 657 Orange Street. Office: 865 Chapel Street, New Haven, Conn.

MATHEWSON, Charles Frederick:

Lawyer; born in Barton, Vt, May 3, 1860; son of Azro B. and Amelia (Sias) Dartmouth College, A.B. in 1882 (as valedictorian for first scholarship, with prize awards in Greek, Latin, mathematics and oratory, and Phi Beta Kappa honors); was graduated from Columbia University Law School as LL.B. in 1885, and received the Honorary A.M. from Dartmouth, 1907. He was admitted to the bar of New York in 1885, and has been in continuous practice there ever since, largely in corporation law; and he is now member of the firm of Harmon & Mathewson. He is a director of the Columbia Trust Company and Caledonian-American Insurance Company; and is a member of the New York Institute, Association of the Bar of the City of New York, New York State Bar Association and American Bar Association. Mr. Mathewson has been prominently identified with college and amateur interests and sports before and since graduation. He was president of the Dartmouth College Association of New York, 1895-1897; and has been alumni trustee of Dartmouth College from 1894, having been twice reëlected; president of the Metropolitan Association, Amateur Athletic Union; and a member of the New England Society of New York and the Vermont; Society of the City of New York, and Phi Beta Kappa Society of New York. He is a member of the Dartmouth Club and was its first president, and also a member of the University Club, Down Town Association, and the Delta Kappa Epsilon, Baltusrol Golf, St. Andrew's Golf and Apawamis Clubs of New York, and the University Club of Boston. Mr. Mathewson married, Dec. 8, 1886, Jeanie Campbell Anderson, of Portland, Maine, and they have one son, Samuel Anderson

Matthewson, born in 1889. Address: 40 Wall Street, New York City.

MATSON, Roderick Nathaniel:

Jurist; born in Floridaville, N. Y., Nov. 1, 1871; son of William Towndsent and Sara Jane (Brackett) Matson. He was prepared in the Hannibal (New York) High School, was graduated from Franklin College, New Athens, Ohio, A.B., 1894, with first honors; also received from the same college the degree of A.M. in 1897, and in the same year was graduated from Syracuse University Law School, LL.B. and president of the class. Mr. Matson practised in Syracuse, N. Y., from graduation until Feb. 1, 1901. In 1898 he formed a partnership with T. Blake Kennedy, who was a graduate from the same schools as Mr. Matson, and in Feb., 1901, they removed to Cheyenne, Wyo., on account of Mr. Kennedy's fear of pulmonary trouble if he should remain in Syracuse, and the partnership continued until March 1, 1906, when Mr. Matson was appointed judge of the First Judicial District of Wyoming, to fill a vacancy, and in 1906 he was elected to the same position. Judge Matson was president of the New Athens Republican Club at New Athens, Ohio, while in college; member of the House of Representatives of Wyoming, 1903-1904, and was chairman of the Judiciary Committee and member of the Committees on Rules and on Sanitary and Medical Affairs. He introduced and secured the passage of the Inheritance Tax Law and other important measures. He has been a speaker in all political campaigns since 1892. Judge Matson is a thirty-second degree Mason, and member of the Mystic Shrine; exalted rule of the Cheyenne Lodge of Elks, member of Phi Delta Phi (legal fraternity), the Industrial Club of Cheyenne, Young Men's Literary Club, Elks Club, Masonic Club, C. B. C. Athletic Association, and the Pioneer Hook and Ladder Company. Residence: 115 West Nineteenth Street. Office: Court House, Cheyenne, Wyo.

MATTHEW, William Diller:

Museum curator; born at St. John, New Brunswick, Feb. 19, 1871; son of George F. and Katherine M. (Diller) Matthew. He was educated in St. John public school, the University of New Brunswick, A.B. in 1889, and Columbia, Ph.B. in 1893; M.A., 1894, Ph.D., 1895. He was assistant in the American Museum of Natural History, 1895-1898; assistant curator, 1899-1901; associate curator since 1902. He has been engaged during the summers, upon various geological field work, and since 1894 upon collecting fossils in the Western Bad Lands; and during the remainder of the year upon the exhibition, study and description of the extinct vertebrates in the American Museum of Natural History. He is a fellow of the Geological Society of America, and the New York Academy of Sciences; member of the American Association for the Advancement of Science, National Geographic Society, American Forestry Association, and of the Beta Theta Pi fraternity (Columbia chapter). He married in Brooklyn, N. Y., July 15, 1905, Kate Lee, and they have one daughter. Residence: Hastings-on-Hudson, N. Y. Office: American Museum of Natural History, New York City.

MATTHEWS, Albert:

Writer; born in Boston, June 26, 1860; son of Nathan and Albertine (Bunker) Matthews. He was educated in the private school of G. W. C. Noble in Boston, and Harvard, A.B., 1882. He is engaged in lexicographical etymological and historical studies and has written many pamphlets on such subjects. Mr. Mathews is editor of publications of the Colonial Society of Massachusetts. He is a Democrat in politics, and a member of the Massachusetts Historial Society, American Association for the advancement of Science, etc. Address: Hotel Oxford, Boston.

MATTHEWS, Brander:

Author, educator; born in New Orleans, La., Feb. 21, 1852. He was educated in the private schools of New York City, and Columbia College, from which he was graduated A.B., 1871, A.M., 1874, and from Columbia Law School, as LL.B., 1873. He received from the University of the South

the degree of D.C.L. in 1899, from Yale University that of Litt.D. in 1901, and LL. D. from Columbia in 1904. He received the decoration of the Légion d'Honneur from the French Government in 1907. Mr. Matthews was admitted to the bar in 1873; and acted for several years as private secretary to his father, Edward Matthews, one of leading business men of New York City. He published his first book in 1879; was called to Columbia as lecturer in English, 1891; appointed professor of literature in 1892, and has been professor of dramatic literature in that university since 1899. In 1902 he lectured on the English Drama before the Royal Institute of Great Britain; and in 1905 he served as managing editor of the Columbia University Quarterly. Professor Matthews was one of the organizers of the Authors Club, New York City, 1882; The Kinsmen, New York City, 1882, London, 1883; American Copyright League, 1882; the Dunlap Society, 1885; The Players', 1889; the Columbia University Press, 1893; National Institute of Arts and Letters, 1899, and the Simplified Spelling Board of which he was the chairman in 1906. He is author of (plays): Margery's Lovers, produced in 1884; A Gold Mine (with George H. Jessop), produced in 1887; This Picture and That, produced in 1887, published in 1894; On Probation (with George H. Jessop), produced in 1889; The Decision of the Court, produced and published in 1893; Peter Stuyvesant, Governor of New Amsterdam, produced in 1899. He is also author of fiction: In Partnership (with H. C. Bunner), 1884; The Last Meeting, 1885; A Secret of the Sea and Other Stories, 1889; With My Friends — Tales Told in Partnership, 1891; In the Vestibule Limited, 1892; A Tale of Twenty-five Hours (with George H. Jessop), 1892; Tom Paulding, 1892; The Story of the Story and Other Stories, 1893; Vignettes of Manhattan, 1894; The Royal Marines, An Idyl of Narragansett Pier, 1894; His Father's Son, 1895; Tales of Fantasy and Fact, 1896; Outlines in Local Color, 1897; A Confident To-morrow, 1899; The action and the Word, 1900; also of many works in essays and criticisms, including: French Dramatists and of the Nineteenth Century, three editions, 1881, 1890, 1901; Parts of Speech — Essays on English, 1901; The Development of the Drama, 1903; Diversions of an Anthologist, 1904; Inquiries and Opinions, 1907; and numerous pamphlets and booklets, of which the most recent are The Spelling of Yesterday and the Spelling of To-morrow, 1906; American Character, 1907. He has edited twelve books, furnished prefaces and introductions to many publications and contributed chapters to important works on literary and educational topics. He is a member of the Authors, Century, Players Clubs of New York City, and the Athenæum and Savile Clubs of London. Address: 681 West End Avenue, New York City.

MATTHEWS, Ferdinand Schuyler:

Artist and author; born in New Brighton, S. I., New York City, May 30, 1854; son of Ferdinand Schuyler and Frances (Coffin) Matthews. He studied drawing at the Cooper Institute of New York, and art in Florence and Rome, making a specialty of decorative design. He was connected with the art department of Tiffany & Company of New York, and with Lewis Pray & Company, lithographers, Boston. After a period of independent work he became connected with the staff of Gray Herbarium at Harvard College, as botanical artist. He is also a designer of special illuminative work and bookplates, and is celebrated for his renderings of birds in the Japanese style. He is also a well known writer on nature, flowers and birds, and is the author of: Fieldbook of Wild Flowers, and Fieldbook of Wild Birds and Their Music. Mr. Matthews is also a well known and popular lecturer on birds, flowers and art subjects. He is a member of the New England Botanical Society. He married at Morristown, N. J., Nov. 17, 1886, Caroline Augusta Maynard, and has a son and a daughter. Address: 17 Frost Street, Cambridge, Mass.

MATTHEWS, George Edward:

Editor of Buffalo Express since 1889; born March 17, 1855; son of J. N. Matthews. He was graduated from Yale as A. B., 1877. M. Matthews is president of

The Matthews-Northrup Works, printers and publishers. Residence: Falconwood, Grand Island, near Buffalo. Address: 179 Washington Street, Buffalo, N. Y.

MATTHEWS, Paul Clement:

Clergyman; born in Glendale, Ohio, Dec. 25, 1866; son of Thomas Stanley and Mary Ann (Black) Matthews. He was educated in St. Paul's School, Concord, N. H., in Princeton University and in the General Theological Seminary. He was ordered deacon by Bishop Vincent, 1890; ordained priest by Bishop Worthington, 1891; was associate missionary at Omaha, Neb., 1891-1896; rector of St. Luke's Church, Cincinnati, 1896-1904, and has been dean of St. Paul's Cathedral, Cincinnati, since 1904. He was elected bishop coadjutor of Milwaukee in 1905, but declined it. He has visited Egypt, the Nile, the Holy Land and Europe. He is a member of the Military Order of the Loyal Legion, and of the University and Business Men's Clubs. Dr. Matthews married in Glendale, Ohio, May 11, 1897, Elsie Procter, and they have four children. Address: 226 West Seventh Street, Cincinnati.

MATTISON, Richard V.:

Manufacturing chemist; born in Solebury, Bucks County, Pa., Nov. 17, 1851; son of Joseph Jones Mattison and Mahala (van Zeelust) Mattison. He attended country school, Philadelphia College of Pharmacy, and the University of Pennsylvania Medical Department, receiving the degree of M.D. He has for thirty-four years been most successfully engaged as a manufacturing chemist. He erected the well known Church of the Beautiful Windows, Trinity Memorial Protestant Episcopal Church, at Ambler, Pa., and presented it to the Diocese of Pennsylvania. The church is said to have the most harmonious collection of church windows in the United States. He is president of the First National Bank of Ambler, of the Philadelphia Drug Exchange, vice-president of the Philadelphia College of Pharmacy; president of the Keasbey and Mattison Company, Magnesia Covering Company, Asbestos Shingle, Slate and Sheathing Company, The Bell Asbestos Mines, Thetford, P. Q., Canada, the Asbestone Company, Asbestos Manufacturing Company, the Ambler Electric Light Company, The Ambler Spring Water Company, The Upper Dublin Water Company, etc. He is a Republican in politics, and an Episcopalian in religion. Dr. Mattison is a member of various scientific societies, and of the Union League Club. He married in Hightstown, N. J., Nov. 4, 1873, Esther Dafter of Cranbury, N. J., and they have had three children. He has a summer home, "Bushy Park," at Newport, R. I., and his "Lindenwood" estate, at Ambler, is one of the most beautiful in Pennsylvania. Address: Ambler, Montgomery County, Pa.

MAURICE, Arthur Bartlett:

Editor; born in Rahway, N. J., April 10, 1873. He was educated in public and private schools in Rahway, at Paris, France, and New York City; at Mount Pleasant Military Academy, Ossining, Richmond College and Princeton University. He was editor of the Woodbridge (N. J.) Register, in 1895; city editor of Elizabeth (N. J.) Daily Herald, in 1896; special writer of New York Commercial Advertiser, 1897-1898; joint editor, with Professor Harry Thurston Peck, of The Bookman, from Sept., 1899, to Jan., 1906, and has been joint editor of The Bookman with Frank Moore Colby since Jan., 1906. He is author of: New York in Fiction, 1900; The History of the Nineteenth Century in Caricature (with Frederic Taber Cooper, 1903); International Wit and Humor, 1906. He is a member of the Authors and Players' Clubs of New York City, and of the Colonia Country Club of Colonia, N. J. Residence: 16 Gramercy Park. Address: Thirty-fifth Street and Fifth Avenue, New York City.

MAXEY, Thomas S.:

Jurist; born in Brandon, Miss., Sept. 1, 1846; son of Robert and Harriet Virginia Maxey. His general education was received in the University of Mississippi, interrupted by a year's service in the Confederate Army from 1864 to 1865, and his legal

education in the University of Virginia, from which he was graduated as LL.B. in 1869. The following year he went to Texas, engaging in the practice of law and soon taking an influential position at the Texas bar, which he held until appointed by President Cleveland, in 1888, to his present position as judge of the U. S. District Court for the Western District of Texas. Address: Austin, Texas.

MAXIM, Hudson:

Inventor, mechanical engineer; born at Orneville, Piscataquis County, Maine, Feb. 3, 1853; son of Isaac and Harriet Boston (Stevens) Maxim. He was educated at Maine Wesleyan Seminary, Kent's Hill, Me. He engaged as a printer and publisher of subscription books, Pittsfield, Mass., 1883; since 1888, engaged as inventor and manufacturer of ordnance and explosives; was the first maker of smokeless powder in the United States and the first to submit samples to the United States Government for trial; built dynamite factory and smokeless powder mill at Maxim, New Jersey (named for him), 1890; sold smokeless powder inventions to E. I. du Pont de Nemours & Company, Wilmington, Delaware, 1897, and since then has been consulting engineer and expert in experimental department of that company. Joint inventor (with Dr. Robert Schupphaus) of the Maxim-Schupphaus smokeless powder, adopted by United States Government; invented and sold to United States Government, 1901, the formula of Maximite, which was the first high explosive to be fired through heavy armor plate; more recently perfected a smokeless powder producing ballistic results far superior to any other, which he has named Stabillite; more recent experiment has been on the Hudson Maxim automobile torpedo, driven by a new, self-combustive material of his own invention, which he has named Motorite. Inventor of process and apparatus for manufacturing multi-perforated powder grains; improvements in smokeless powder grains; safety detonating fuses, and numerous other inventions; has fifty or more United States patents now pending. Mr. Maxim is a member of the Military Service Institute, Chemists' Club, Society of Chemical Industry, American Association for the Advancement of Science, and the New England Society. He married in London, England, March 26, 1896, Lillian Durban. Country residence: Maxim Park, at Landing, N. J. Address: 698 St. Mark's Avenue, Brooklyn, N. Y.

MAXWELL, William H.:

City superintendent of schools of New York City; born at Stewartstown, Ireland, March 5, 1852; son of Rev. John Maxwell, pastor of the Presbyterian Church at Brigh, Ireland. He received his early education in the local National School, and studied classics, modern languages and mathematics with his father and the Rev. George Macloskie, a well-known educator, and at Queens College, Galway, winning the first place in classics and in English, and being graduated as B.A. in 1872 with honors in classics and as prizeman in metaphysics and English literature; and he received the M.A. degree in 1874 with honors in ancient classics. Mr. Maxwell began teaching in 1872, as sub-master in the Royal Academical Institution of Belfast, Ireland, where he gave instruction in English and classics, and at same time was lecturer in English literature in the Ladies' Collegiate Institute at Belfast. He came to America in 1874, and was reporter on the New York Tribune and New York Herald; later associate editor of The Metropolitan Weekly newspaper, and afterward, for five years, was manager of the Brooklyn Times; during the last two years of his editorship he entered the educational field as a teacher and lecturer in Evening High Schools of Brooklyn. He was elected associate superintendent of schools by the Brooklyn Board of Education in 1882; elected superintendent of schools of Brooklyn in 1887, and three times reëlected; and was elected city superintendent of schools of New York City under the revised charter in 1898. He received the honorary degree of Ph.D. from St. Lawrence University; and, in 1901, that of LL.D. from Columbia University. Dr. Maxwell has been

president of the National Educational Association; president of the State Council of Superintendents, and head of the Department of Superintendence of the National Educational Association; served on the Committee on English of the Association of Colleges and High Schools of the Middle States and Maryland; chairman of the Committee of Fifteen, appointed by the National Department of Superintendence; and was appointed in 1903 chairman of the Committee on Instruction in Municipal Government in American Educational Institutions under authority of the National Municipal League. He has been a trustee and fellow of Brooklyn Institute of Art and Sciences. Dr. Maxwell is author of: First Book in English; Introductory Lessons in English Grammar; Elementary English Grammar and School Grammar; and is joint author, with George J. Smith, of Writing in English, and, with Miss Emma L. Johnston, of School Composition. He was one of the founding editors and associate editor until 1896 of the Educational Review. Dr. Maxwell married in Brooklyn, in 1877, Marie A. Folk. Address: Park Avenue and Fifty-ninth Street, New York City.

MAY, Calvin Sloane:

Physician; born in Naugatuck, Conn., June 1, 1848; son of James Wilson May and Abigail P. (Hotchkiss) May. He was graduated from Naugatuck High School and from the Medical Department of Yale University, M.D. in 1873. He was house surgeon at the New Haven Hospital, 1873; assistant physician and acting superintendent of the Connecticut Hospital for the Insane, 1873-1879; superintendent of the State Hospital for the Insane at Danvers, Mass., 1879-1882. He is a fellow of the New York Academy of Medicine, a member of the New York County and State Medical Societies, and a member of the American Medical Association. Dr. May married in St. John, New Brunswick, Feb. 24, 1878, Rebecca P. Cushing, and they have one daughter. Address: The Osborne, 205 West 57th Street, New York City.

MAY, Charles Henry:

Physician; born in Baltimore, 1861; son of Henry and Henrietta May. He was educated in public and private schools and in the College of the City of New York, 1877. He is consulting ophthalmic surgeon to the Gouverneur, French, Italian and Red Cross hospitals, New York City; attending ophthalmic and aural surgeon in the New York City hospitals, Randall's Island and Mt. Sinai Hospital. He is a member of the American Academy of Medicine, New York Academy of Medicine, New York County and State Medical Societies, American Medical Association, American Ophthalmological Society, American Otological Society, New York Otological Society, Metropolitan Medical Society, American Medical Editors' Association, and the Medical Society of Greater New York. Dr. May is author of: May's Manual of Diseases of the Eye, and is a contributor to the International Encyclopaedia, and to the Reference Handbook of the Medical Sciences. He married in New York City, in 1893, Rosalie Allen. Address: 698 Madison Avenue, New York City.

MAYER, Henry:

Artist; born at Worms-on-Rhine, Germany, July 18, 1863; son of Herman and Helen Mayer. He was educated in England, where his father was a London merchant, and at the Gymnasium at Worms-on-Rhine; went to England, and was for a time engaged in business there; went to Mexico in 1885, then came to the United States in 1886; has resided in New York since 1893; he is a contributor of caricatures to numerous journals and magazines of prominence: Fliegende Blätter, Life, Judge, Punch, Le Figaro, Illustré, Le Rire, Black and White, and the New York Times. He is author and illustrator of: A Trip to Toyland; In Laughland; Fantasies in Ha Ha; Autobiography of a Monkey; Adventures of a Japanese Doll; and illustrator of The Real New York. He has traveled extensively in Europe and America. For the sentiment expressed in his cartoons during the Japanese-Russian War, he was presented by the Emperor of

Japan with two silver raised Cloissonné vases bearing the Imperial crest. He is a member of the Salmagundi, and Lambs' Clubs. Address: The Lambs' Club, New York City.

MAYNARD, Charles Johnson:

Naturalist, author; born in West Newton, Mass., May 6, 1845; son of Samuel and Emeline (Sanger) Maynard. Without a collegiate education, he studied nature from his earliest youth, and has made notable investigations of the vocal organs of birds and discovered the vocal organs of the American bittern. He has made a number of explorations in Florida, the Bahamas and the West Indies, and carried on a series of special studies on certain land shells of the West Indies (Cerion). He was the originator and one of the first editors of the Nuttall Bulletin. Mr. Maynard is the author of: Naturalists' Guide; Birds of Eastern North America; Butterflies of New England; Eggs of North American Birds; Contributions to Science (3 vols.); Bahama Fruit Finch; Manual of North American Butterflies; Sparrows and Finches of New England; Nature Studies No. 2, "Sponges;" Warblers of New England; Monograph of the Genus Cerion; Manual of Taxidermy; Methods in Moss Study; Birds of Eastern Massachusetts; Field Dictionary to the Birds of Eastern North America; Atlas to the Directory of the Birds of Eastern North America; Dawn in New England; and Records of Walks and Talks with Nature (two volumes). Mr. Maynard is a member of the Boston Society of Natural History, Newton Natural History Society (president), and New York Academy of Natural Sciences. He married in Somerville, Mass., Oct. 30, 1888, Elizabeth B. Cotter, and has one daughter. Address: 447 Crafts Street, West Newton, Mass.

MAYNARD, George Willoughby:

Artist, painter; born in Washington, D. C., March 5, 1843; son of Edward and Ellen Sophia (Doty) Maynard. He was educated in the National Academy of Design, New York City, Royal Academy, Antwerp, Belgium. He received the Temple gold medal, the medal of the American Art Association, medal as one of the designers of the World's Columbian Exposition, silver medal from the Pan-American Exposition, Evans Prize, Shaw Prize. Was with the Overland Telegraph Expedition in British Columbia, 1865; Government Expedition in 1863. Mr. Maynard traveled in England, France, Germany, Holland, Belgium, Switzerland, Italy, Austria, Hungary, Roumania, Russia, Turkey, Greece, and Nicaragua. He is an academician and librarian of the National Academy of Design, member of the American Water Color Society, Artists' Aid Society, and the Century Club. He married in New York City, Dec. 26, 1907, Louise Brownell. Address: 156 East 36th Street, New York City.

MAYNARD, Harry Lee:

Congressman; born in Portsmouth, Va., June 8, 1861; son of John W. Maynard. He received his education in the Virginia Polytechnic Institute, and has since been identified with business interests in Portsmouth, Virginia, where he is president of the Norfolk, Portsmouth and Newport News Railroad, and officer and director in various local enterprises. After serving for four years in the Virginia House of Delegates and six in the State Senate, Mr. Maynard was elected in 1900 as a Democrat, to the Fifty-seventh Congress, from the Second District of Virginia. He has since been reëlected biennially, and is now serving in the Sixty-first Congress. He married, Aug. 5, 1885, Mary Eleanor Brooks. Address: Portsmouth, Va.

MAYNARD, Richard Field:

Artist; born in Chicago, April 23, 1875; son of Isaac N. and Margaret (Field) Maynard. He entered Cornell University, 1893, went to Harvard, 1895, and graduated, Harvard, A.B., 1898; New York School of Art and Art Students' League, pupil of William Chase, Irving R. Wiles, Joseph DeCamp, Robert Blum and others. He exhibited at the Society of American Artists, the New York Water Color Club, the National Academy of Design, the American Water Color Society, the National Arts Club, the Corcoran Art Gallery in Washington and held a "one man" exhibition in the gallery of the Utica Public Library. He received a first prize at Cowles Art School, 1898;

scholarship, Art Students' League, 1899; and is a member of the University Club. Address: 33 West 67th Street, New York City.

MAZET, Robert:

Lawyer; born in Pittsburgh, May 15, 1857; son of William and Melsena (Wessell) Mazet. He was educated in Pittsburgh High School and was graduated from Columbia University, LL.B and A.B. He was deputy attorney-general for the prosecution of violations of the State agricultural law; chairman of the Board of Transfer Tax Appraisers of New York; member of the State Assembly of New York, 1897-1899; member of special committee to investigate trusts in 1897; chairman of Cities Committee of the State Assembly; chairman of the committee to investigate the government of the City of New York in 1899, and was captain of Company D, Seventh Regiment, National Guard of New York. Is a Republican and a Presbyterian. He is a member of the Pennsylvania Society, Chi Phi fraternity, and of the Republican and West Side Republican Clubs. Mr. Mazet married Elsie S. Moore (deceased), daughter of Rear Admiral John W. Moore, and they have two children. Address: 257 Broadway, New York City.

MEAD, Albert Edward:

Lawyer, ex-governor; born at Manhattan, Kan., Dec. 14, 1861; son of William and Harriet (Carlton) Mead. He was educated in the public schools of Kansas, Iowa and Illinois, and in the Southern Illinois Normal University at Carbondale, Illinois, and after his graduation studied in the Union College of Law at Chicago. He practiced in Kansas from 1885 to 1889, and since then in the State of Washington. He has been active in the Republican party of that State ever since he began his citizenship there, and was mayor of Blaine, Washington, in 1892-1893. He afterward served a term in the Washington House of Representatives, and another as county attorney of Whatcom County, and in 1904, was elected governor of the State of Washington, for the term which expired in January, 1909. Address: Bellingham, Wash.

MEAD, Edwin Doak:

Editor, author and lecturer; born at Chesterfield, N. H., Sept. 29, 1849; son of Bradley and Sarah (Stone) Mead. He was brought up on a farm, attended the local schools, and was for a time employed in a village store until 1866, when he secured employment with Ticknor and Fields, Boston publishers. He attended English and German Universities from 1875 for four years, and on his return in 1879 engaged in literary work and lecturing. Mr. Mead is author of: Martin Luther — A Study of the Reformation; The Philosophy of Carlyle; The Influence of Emerson; The Principles of the Founders; Organize the World; and various essays and pamphlets. He was editor of the New England Mazazine, 1889-1901, and long director of the Old South historical work, and editor of the Old South Leaflets. He was for several years president of the Massachusetts Good Citizenship Society; and he is president of the American Free Religious Association. He is especially prominent in the movement for the promotion of universal peace. He was delegate of the American Peace Society to the Congresses at Glasgow, Rouen, Lucerne, Munich and London, and was chairman of the Executive Committee of the Thirteenth International Peace Congress at Boston in 1904. He is editor of the International Library, composed of the best works published, inculcating the methods of reason in the settlement of the differences between nations. Mr. Mead married in Boston, Sept. 29, 1898, Lucia True Ames. Residence: 39 Newbury Street. Office: 20 Beacon Street, Boston.

MEAD, Larkin Goldsmith:

Sculptor; born at Chesterfield, N. H., Jan. 3, 1835; son of Larkin Goldsmith and Mary Jane (Noyes) Mead. The family removed in his early boyhood to Brattleboro, Vt., and there he received his education in the public schools, and afterward became a clerk in a local hardware store. While engaged thus he evinced a predilection for art, and took such opportunities as he could find to gratify his taste in this direc-

tion. One cold winter he modeled in snow the colossal figure of an angel, with such success that it became the talk of the town and was commented on by the local newspapers. This resulted in securing for him the opportunity for an artistic education. He worked in the studio of Henry Kirke Brown in Brooklyn, N. Y., 1853-1855, and after that began his career as a professional sculptor. He finished in 1857 the colossal statue of Vermont on the dome of the State House at Montpelier, Vermont, and in 1861 the statue of Ethan Allen for the portico of the same building. During the consulate of his brother-in-law, William Dean Howells, at Venice, Mr. Mead was attached to the consulate there and improved his opportunities for study in Italian art centers, and during the early part of the Civil War he was for six months at the front as an artist for Harper's Weekly, an experience of great value for his after work in the designing of soldiers' monuments and ideal works in which the soldier was the theme. He has executed many famous groups, monuments, portrait statues and ideal figures. His portraits of Lincoln for the monument at Springfield, Illinois, and of Ethan Allen for the National Art Gallery at Washington, are widely famous; while in ideal or allegorical statues, Echo, The Mississippi, and others, the colossal marble group at Sacramento, California, representing Columbus appealing to Isabella, and the group The Returned Soldier, are among the many specimens of his art which have made for him a place in the forefront of American art. Since 1862 he has resided chiefly in Florence, and there, in 1866, he married Marietta di Benvenuti. Address: Florence, Italy.

MEAD, Lucia Ames:

Lecturer and author; born at Boscawen, N. H., May 5, 1856; daughter of Nathan P. and Elvira (Coffin) Ames. She was educated for five years in schools in Chicago and Salem, Mass., the rest of her education being private. She moved from New Hampshire to Illinois at the age of four, was burned out in the Chicago fire at the age of fifteen, and since then she has been a resident of Massachusetts, and since the age of eighteen has lived in Boston. She was a pupil of B. W. Lang in music, was for some years an instructor on the piano, then conducted classes in Nineteenth Century thought, directing women's study of Emerson, Ruskin, Carlyle, Lowell, etc.; later lectured on social, economic and international questions. She married in West Newton, Mass., Oct. 29, 1898, Edwin D. Mead, editor and lecturer. Mrs. Mead is now devoting her whole time to lecturing and writing on international peace. She addressed the National Peace Congress at Carnegie Hall, New York, in 1907; went as delegate to International Peace Congresses at Glasgow, Rouen, Lucerne, Munich, and London, and took actice part, with her husband, in the International Peace Congress in Boston in 1904. She has lectured at Cornell, Syracuse, Michigan, and Pennsylvania Universities, and at Bryn Mawr, Wellesley, Holyoke and other colleges. She has arranged, since its beginning for the annual "New Voters' Festival," at Faneuil Hall; for years a worker in the Associated Charities, and always interested in civic reforms and negro education. She is author of Great Thoughts for Little Thinkers; Memoirs of a Millionaire; To Whom Much is Govern; Milton's England; Primer of the Peace Movement; Patriotism and the New Internationalism (manual for teachers); contributor to newspapers and magazines. She is a director of the American Peace Society; of the Equal Suffrage Association for Good Government; chairman of the Peace and Arbitration Departments of the National Council of Women and of the National American Woman Suffrage Associations; president of the Massachusetts Woman Suffrage Association; member of the Massachusetts Forestry Association, Massachusetts Civic League, Consumers' League, Women's Educational and Industrial Union, Twentieth Century Club of Boston and the Roxburghe Club of Roxbury, Mass. Address: 39 Newbury Street, Boston.

MEAD, William Rutherford:

Architect; born in Brattleboro, Vt., Aug. 20, 1846; son of Larkin Goldsmith and

Mary Jane (Noyes) Mead; brother of Larkin G. Mead, the sculptor, and brother-in-law of William Dean Howells. He was graduated from Amherst College in the class of 1867, studied architecture with Russell Sturgis in New York, and afterward for two years in Europe, then established, with partners, in New York, the firm of McKim, Mead and White, who have been architects of many of the most important buildings in New York City and elsewhere throughout the country; among them the buildings of Columbia University on Morningside Heights, the Boston Public Library, Rhode Island State Capitol, New York Herald Building, the new additions to the White House at Washington and many other public, office and residence structures. He is a member of the Century, University, Lambs, Metropolitan, The Brook, and Garden City Golf Clubs. Mr. Mead married Olga Kilenyi. Address: 160 Fifth Avenue, New York City.

MEADE, Richard Worsam:

President of the New York Transportation Company; born at Cold Spring, N. Y., Feb. 7, 1870; son of Rear-Admiral Richard Worsam Meade, U. S. Navy, and Rebecca (Paulding) Meade. In 1889 he entered the railroad business as a clerk in the office of the president of St. Paul and Duluth Railroad Company in New York City; was secretary to the general manager of the New York and Northern Railway Company, 1891; secretary to the general manager of the New York Central and Hudson River Railroad Company, 1894. He enlisted in the U. S. Navy for the war with Spain, as boatswain's mate of the U. S. S. Yankee, 1898, and served through the war on the south coast of Cuba; was appointed general foreman of freight terminals of the New York Central and Hudson River Railroad Company, New York City, 1899; assistant to president of the Metropolitan Street Railway Company, New York City, 1902; since 1904, president and general manager of the New York Transportation Company, which operates motorcab service in New York City and Newport, R. I. He introduced the taxameter cab and the double-deck motor omnibus in New York. Mr. Meade is also president and director of the Fifth Avenue Coach Company, Park Carriage Company, Motor Cab Company of New York, and the Metropolitan Express Company; vice-president and director of the Metropolitan Securities Company; director of the New York City Railroad Company, Metropolitan Street Railway Company, Third Avenue Railway Company, and other subsidiary companies. He is a member of the Society of Friendly Sons of St. Patrick, Military Order of the Loyal Legion, the Union Club, Automobile Club of America, and the New York Railroad and Transportation Clubs. Address: Eighth Avenue and 49th Street, New York City.

MEANY, Edward P.:

Lawyer; born in Louisville, Ky., May 13, 1854; son of Judge Edward A. and Maria Lavenia (Shannon) Meany. He was educated in St. Louis University and St. Mary's College, Kentucky. He is counsel of the American Telephone and Telegraph Company; director of the Trust Company of New Jersey, Colonial Insurance Company and director of several telephone companies, forming part of the Bell Telephone System. He is judge-advocate-general of New Jersey, with the rank of brigadier-general. Mr. Meany is a member of the Lawyers' and Morris County Golf Clubs, the Automobile Club of America, Essex County Country and Morristown Field Clubs. General Meany married Rosalie Behr of St. Louis Mo., and they have one son. Residence: Alnwick Hall, Convent Station, N. J. Office: 15 Dey Street, New York City.

MEARS, David Otis:

Clergyman; born in Essex, Mass., Feb. 22, 1842; son of David Mears. He was educated in Phillips Academy, Andover, Mass.; was graduated from Amherst College, A.B., 1865, A.M., 1868; studied theology under the Rev. E. N. Kirk of Boston; received D.D. from Iowa College, 1882. He was ordained to the ministry, 1867; installed pastor of the North Avenue Church, Cambridge, Mass., 1867-1877, Piedmont Congregational Church, Worcester, Mass., 1877-

1893, Calvary Presbyterian Church, Cleveland, Ohio, 1893-1895, Fourth Presbyterian Church, Albany, N. Y., since 1895. He was the associate editor of the Golden Rule, Boston, 1879-1880; edited Dr. E. N. Kirk's Lectures on Revivals, and is author of: Life of Edward Norris Kirk. D.D., 1877; The Deathless Book, 1888; Oberlin Lectures, 1892; Inspired Through Suffering, 1895. Dr. Mears married first in Amherst, Mass., Sept. 11, 1867, Fannie J. Bentley (deceased), and second in Grinnell, Iowa, Sept. 6, 1882, Mary C. Grinnell, daughter of the Hon. J. B. Grinnell. Address: 53 Ten Broeck Street, Albany, N. Y.

MEARS, Helen Farnsworth:

Sculptor; born in Oshkosh, Wis., 1878; daughter of John H. and Elizabeth (Farnsworth) Mears. She was educated in public schools and the State Normal School of Oshkosh; studied art in New York City and Paris; while a school-girl made a success with group The Genius of Wisconsin, exhibited at the World's Columbian Exposition, Chicago, 1893. She has exhibited in annual exhibitions in New York City and Chicago, and at the Louisiana Purchase Exposition, 1904, where she was awarded a medal for The Fountain of Life; executed the marble statue of Frances E. Willard placed in the Capitol at Washington, 1905, and portrait reliefs of Edward Alexander MacDowell, Louise Collier Willcox, and Augustus St. Gaudens. Address: The Clinton, 252 West 42d Street, New York City.

MEARS, Mary:

Author; born in Oshkosh, Wis.; daughter of John Hall and Elizabeth (Farnsworth) Mears. She was educated in State Normal College. Her mother Elizabeth Farnsworth, was before her marriage a well known writer of plays and stories of early Wisconsin life; she wrote under the pen name of "Nellie Wildwood" and wrote the popular song: When the Swallows Come Again Nellie Wildwood. She is the sister of Helen Farnsworth Mears, the sculptor. Miss Mears is author of: Emma Emma Lou—Her Book; 1896, The Breath of the Runners (a novel), 1906, and Rosamond—The Second (a novelette), also short stories in Harpers, McClure, Munsey, and other leading magazines. She is a member of the MacDowell Club. Address: 253 West 42d Street, New York City.

MEARS, Mary Grinnell:

Born in Grinnell, Iowa; daughter of ex-Congressman Josiah B. and Julia Anna (Chapin) Grinnell. She was graduated from Iowa College, 1881, as Bachelor of Literature, and she married in Grinnell, Iowa, Sept. 6, 1882, Rev. David O. Mears, D.D., and they have two children, both in college. Her father founded the town of Grinnell, Iowa, and was the original person to whom Horace Greeley said: "Go West, young man!" He was a descendant of John and Priscilla Alden, and also of Huguenot blood. Her mother, who was a descendant of John Eliot, the "apostle to the Indians," and of Samuel Chapin, founded the first Mothers' Meeting west of the Mississippi. Mrs. Mears, whose husband is a Presbyterian clergyman, is an officer in many local, State and National church, philanthropic and educational organizations. She is first vice president of the National Congress of Mothers, for seven years president of the New York State Assembly of Mothers; and is a member of the Society of Mayflower Descendants in the State of New York, Daughters of the American Revolution, the Chapin Family Association, etc. Mrs. Mears is a contributor of short articles to the press on religious, philanthropic and educational subjects, and gives frequent addresses on missionary and philanthropic topics, on club work and methods and on the work of the National Congress of Mothers in all its branches. Address: 53 Ten Broeck Street, Albany, N. Y.

MEEHAN, William Edward:

Commissioner of Fisheries; born in Philadelphia, Aug. 31, 1853; son of Professor Thomas Meehan, botanist, and Catherine Emma (Colflesh) Meehan. He attended private schools in Philadelphia. He was an associate editor of the Philadelphia Public Ledger for fifteen years, botanist of the Peary Relief Expedition to North Greenland in 1892; writer for monthly and weekly magazines of high class, lecturer on

geographical subjects. He is author of: In Arctic Seas, Part 2, 1892; Mountain Lakes of Pennsylvania, 1896; History of Fish, Fishing and Fisheries of Pennsylvania, 1894; joint author, with brother editors of the Public Ledger of an outdoor nature book, Saturday Jaunts, 1898; and also writer and editor of all the annual reports of the State Fish Commission and the Department of Fisheries since 1895. He was a member of the Germantown School Board, 1902-1905 and again since 1906; elected secretary and statistician of the State Fish Commission in 1895 by the Board, appointed fish commissioner by Governor Stone in 1902, reappointed by Governor Pennypacker in January, 1903, and after the abolition of the Board of Fish Commission and the creation of the Department of Fisheries in June, 1903, was appointed commissioner of fisheries by Governor Pennypacker and reappointed June 1, 1907, by Governor Stuart. Under his direction Pennsylvania became foremost among the States in fish culture, the number of fish hatcheries was increased from three to eight, and the output vastly increased, giving Pennsylvania more than the aggregate of any two of the other States, and one-fourth of that of the United States Government. Two important fishery industries have been restored and others greatly improved. He was one of the founders of the Germantown Scientific Society, an Institution for boys, which flourished 1868-1876, and from which were evolved several distinguished scientific men; life member of the Academy of Natural Sciences of Philadelphia; vice-president, 1909, of the American Fisheries Society, and president for the year 1910 of the North American Fish and Game Association (an international organization); honorary or active member of nearly every fish protective association in Pennsylvania; one of the reorganizers and corresponding secretary of the United Sportsmen of Pennsylvania; and he is also honorary president and one of the founders of the City History Club of Philadelphia, a member and charter member of the Site and Relic Society of Philadelphia, and for one year a director of Childhood Protective League of Philadelphia. He married, June 3, 1879, Linda Augusta Graham, and they have two children. Address: Dorset Street, Mt. Airy, Philadelphia, Pa.

MEEK, Edward Roscoe:

Jurist; born in Davenport, Iowa, Dec. 23, 1865; son of Aaron and Rhoda (Gardner) Meek. He was educated in the University of Iowa, from which he received the degrees of A.B., A.M., and LL.B. Since 1889 he has lived in Texas, and he was general attorney of the Fort Worth and Denver City Railway Company until appointed in July, 1898, to his present office as U. S. district judge for the Northern District of Texas. He is a Republican in politics. Judge Meek married in Des Moines, Iowa, in 1890, Elizabeth Clarkson, daughter of the late Richard P. Clarkson, editor and publisher of the Des Moines Register. Address: Dallas, Texas.

MEEKER, Stephen J.:

Manufacturer; born in Newark, N. J., March 17, 1843. He was educated in a private school at Newark, and after completing his education engaged in the foundry business, which is being carried on by his sons and nephew as the Meeker Foundry Company. Mr. Meeker was president of the New Jersey Commission to the World's Columbian Exposition in 1893 at Chicago, was a member of the Temporary Commission of Essex County Parks and a member of the first Board of Permanent Commissioners of the same. He is a Democrat in politics, and since 1895 he has been a member of the State Board of Assessors of New Jersey. He is a member of the Washington Association of New Jersey, a governor of the Essex County (N. J.) Country Club, and a member of the Lawyers' Club of New York. Mr. Meeker has twice married, first, Elizabeth P. Townley in 1868, and second, Margaret Potter Cox in 1886. Address: 17 High Street, Orange, N. J.

MEERSCHAERT, Theophile:

Catholic bishop; born at Russignies, Belgium, Aug. 24, 1847. He was educated in the colleges of Renaix and Audenarde, Bel-

gium, and in the American College of Louvain, Belgium, was ordained priest Dec. 23, 1871, and the following year came to the United States, taking up pastoral work in the Diocese of Natchez, Miss., of which he became vicar-general, and, for a time, administrator. He was appointed in 1891 the first vicar-apostolic of the Indian Territory, his vicarate comprising both Indian Territory and Oklahoma, and titular bishop of Sidynia, and upon the creation of the diocese of Oklahoma with the same territory became its first bishop with see located at Oklahoma City. Address: Oklahoma City, Okla.

MEGARGEL, Roy C.:

Banker; born in Scranton, Pa., 1877; son of I. F. and Gertrude J. (Jones) Megargel. He was graduated from the University of Michigan, LL.B. He commenced banking business at Scranton, 1901, as member of the firm of I. F. Megargel and Company, and organized the present firm in New York, 1906. He is president of the Cameron Creek Coal Company, and vice-president of the Gulf, Texas and Western Railway Company. Mr. Megargel is a member of the Lawyers, St. Nicholas, University of Michigan, and Beta Theta Pi Clubs, the Dallas Club of Dallas, Texas, and the Scranton Club, of Scranton, Pa. He married in Richmond, Va., May, 1909, Margery Knowles. Residence: 56 West 58th Street. Office: 5 Nassau Street, New York City.

MEIGS, Montgomery:

U. S. civil engineer; born in Detroit, Mich., Feb. 27, 1874; son of Major General Montgomery Cunningham Meigs, U. S. Army and Louisa (Rogers) Meigs. After completing his public school course he took up technical study at the Lawrence Scientific School of Harvard University, and then went to Würtemburg, becoming a student in the Royal Polytechnic School at Stuttgart. He was engaged on the surveys and construction of the Northern Pacific Railroad; 1870-1873, and since 1894 has been engaged as U. S. civil engineer, attached to the U. S. Engineer Service; since 1874 engaged as a civil engineer in Government service in connection with the improvements of the Mississippi between St. Paul and St. Louis, and for twenty-seven years he has been superintendent of the U. S. Ship Canal at Keokuk, Iowa, and in charge of Mississippi River improvements. He has invented and introduced improvements in hydraulic engineering. Mr. Meigs married at Rock Island, Ill., in 1877, Grace C. Lynde, since deceased. Address: 618 Franklin Street, Keokuk, Iowa.

MELL, Patrick Hues:

President of Clemson College; born at Penfield, Ga., May 24, 1850; son of Patrick Hues Mell, D.D., LL.D., third chancellor of the University of Georgia, and Lurene Howard (Cooper) Mell. He was graduated from the University of Georgia, A.B., 1871, C.E. and M.E., 1872, Ph.D., 1880; and received the LL.D. degree, in 1905, from South Carolina University. He was State chemist of Georgia, 1874-1877; professor of geology and botany in the Alabama Polytechnic Institute, 1878-1902; director of the Alabama Weather Service 1884-1893, and director of the Alabama Agricultural Experiment Station, 1898-1902; and since 1902 president of Clemson College, S.C. Dr. Mell has devoted his life very largely to original researches in the fields of geology, botany and meteorology, and has written numerous scientific monographs, notably on ore deposits and mining in the South; auriferous slate deposits in Southern regions; Southern soapstones and free clays; the cotton plant; grasses and forage plants; the flora of Alabama; climatology of Alabama; Climatology of the Cotton Plant (issued by the United States Department of Agriculture), Botanical Laboratory Guide; Biological Laboratory Guide. He edited a revision of Mell's Parliamentary Practice; was revisor of White's Gardening for the South; and has written newspaper and magazine articles. Dr. Mell invented the system of weather signals now used by the United States Weather Bureau; and he received a medal from the Paris exposition of 1900. He is a fellow of the American Association for

the Advancement of Science, the Geological Society of America, and the Association of Agricultural Colleges and Experiment Stations, (vice-president, 1898). He is also a member of the National Geographic Society, the Southern Historical Association, South Carolina Historical Association, Alabama Historical Association, the Sons of the Revolution, and Sons of Confederate Veterans. President Mell married, June 15, 1875, Annie R. White. Address: Clemson College, S. C.

MELLEN, Chase:

Lawyer; born in Cincinnati, Ohio, Sept. 21, 1863; son of William and Ellen Seymour (Clark) Mellen. He was prepared at Colorado College, Colorado Springs, and by private tutors; entered Brasenose College, Oxford, England, and was graduated from Oxford University, B.A., 1887. He practised civil engineering in Colorado for two years, with the Denver and Rio Grande Railroad Company, and fourteen months in Mexico with the Mexican National Railway Company; came to New York City in 1889; studied law at Columbia College, and in the office of Parsons, Shepard and Ogden. He was admitted to the bar in April, 1892. He was appointed assistant corporation counsel by Hon. Francis M. Scott, April 1, 1895; served as such also under Hon. John Whalen, and Hon. George L. Rives. He resigned December 31, 1903, and resumed private practice. He is a member of the Association of the Bar of the City of New York, New York State Bar Association, and the American Bar Association. Mr. Mellen is also a member of the University, St. Anthony, Down Town and City Clubs of New York City and of the Garden City Golf Club. He married in Augusta, Me., June 7, 1893, Lucy Cony Manley, daughter of Joseph Homan Manley, and they have four children. Residence: Garden City, L. I. Office: 32 Nassau Street, New York City.

MELLIN, Carl J.:

Mechanical engineer; born in Westergotland, Sweden, Feb. 17, 1851; son of Sven and Maria Elizabeth (Bjorn) Mellin. He received a college and a technical education in Sweden, embracing mechanical engineering and naval architecture. He was mechanical engineer and naval architect in Sweden and Scotland, 1877-1887, notably with Robert Napier and Son, and the Caledonian Locomotive Works, Glasgow, and the Erikberg and Atlas Works, Sweden; was mechanical engineer with the Dynamite Gun Company, New York City, 1887-1889; mechanical engineer, 1889-1894, and chief engineer, 1894-1902, with the Richmond Locomotive Works, Richmond, Va., and since 1902 he has been consulting engineer to the American Locomotive Company. He was prominently connected with designing the dynamite gun machinery for the U. S. cruiser Vesuvius; had charge of the designing and construction of machinery of the U. S. battleship Texas; designer and patentee of what is known as the Richmond Compound Locomotive and Articulate Compound Locomotive, built for the Baltimore and Ohio Railroad, which was exhibited and awarded gold medal at the Louisiana Purchase Exhibition in 1904, and received the highest award for a compound locomotive at the Pan American Exposition at Buffalo in 1901. He was knighted for commendable services by King Oscar of Sweden in 1905. Mr. Mellin is the originator of the introduction of the Walschoert valve motion on the American locomotives, and was primarily responsible for the introduction of the four-cylinder balanced compound locomotive in this country. He has contributed numerous technical articles on locomotive design to prominent railroad journals. Mr. Mellin is a member of the American Society of Mechanical Engineers, Society of Naval Architects and Marine Engineers, American Society of Naval Engineers, American Railroad Master Mechanics' Association, American Society of Swedish Engineers, of the Mohawk Club of Schenectady. He married in New York City, Dec. 31, 1889, Gertrude Alice Levie, and they have two children. Address: 1005 Union Street, Schenectady, N. Y.

MELLON, James Ross:

Banker; born in Pittsburgh, Jan. 14, 1846; son of Judge Thomas and Sarah

Jane (Negley) Mellon. He received his education in Jefferson College, Cannonsburg, Pa. He has been successful in banking and general business. He built and owns the Ligomer Valley Railroad in Westmoreland County, Pennsylvania; is president of the City Deposit Bank, the Liberty Market Company and director of St. Clair Incline Plane Company. He is also president of the Western Pennsylvania Hospital, the Dixmont Insane Hospital, and of the Western Pennsylvania Alumni Association. He is trustee of the Athalia Daly House for Young Working Girls; and a member of Theta Delta Chi Association. In politics he is a Republican. Mr. Mellon is a member of the Union, Golf, Duquesne, Country and University Clubs of Pittsburgh. He married in Leavenworth, Kansas, June 3, 1867, Rachel Huey Larrimer, and they have three children. Residence: 400 North Negley Avenue, Pittsburgh. Office Mellon National Bank, 514 Smithfield Street, Pittsburgh.

MELVILLE, George Wallace:

Rear-admiral, U. S. Navy; born in New York City, July 30, 1841; son of Alexander and Sarah Melville, and is of Scotch descent. He served an apprenticeship in the machine shop of James Binns, in East Brooklyn, New York, until 1861, when he entered the Navy as third assistant engineer. He served in the North and South Atlantic Squadrons and in Wilkes's Flying Squadron, during the Civil War. He was on board of the Wachusett in the harbor of Bahia, South America, and took part in the sinking of the Florida by that vessel. His first voyage to the Arctic was as chief engineer of the Tigress, in search of the Polaris, and when the Jeannette Expedition was being prepared, Captain George W. DeLong, who was his personal friend, induced Melville to go with him. After the wreck of the Jeannette the devotion of Melville, his successful measures for the saving of the crew of the whale-boat which he commanded, his heroic search along five hundred miles of ice-bound coast for the crews of the other two boats, form one of the most thrilling, of the momentous chapters in the history of Arctic exploration. He again went to the Arctic as chief engineer of the flagship Thetis in the Greely Relief Expedition. He was appointed in August, 1887, and reappointed in 1892, 1896 and 1900, engineer-in-chief of the United States Navy, and advanced to the rank of rear-admiral, March 4, 1899; retired in 1903. He was advanced fifteen numbers by special act of Congress in 1890 for his distinguished services in the Arctic. His ability as an engineer gave special value to his services at the head of the Bureau of Steam Engineering, during a period when the New Navy was being constructed, and for many of the vessels built during this period he himself prepared the general designs of the machinery. He is an interesting and forceful writer, and his book of Arctic experience, In the Lena Delta, takes rank as one of the best written records of real adventure. Rear-Admiral Melville is a member and ex-president of the American Society of Mechanical Engineers. Since his retirement he has been markedly successful as a consulting engineer and his report on the turbine system of steam propulsion attracted international attention. Address: 1720 H Street, Washington, D. C.

MELVILLE, Henry:

Lawyer; born in Nelson, N. H., Aug. 25, 1858; son of Josiah H. and Nancy R. (Nesmith) Melville. He was graduated from Dartmouth College, A.B., 1879, and from Harvard University as A.M. and LL.B., cum laude, in 1884. He was admitted to the New York bar in 1885. He served as captain of Company A, Eighth Regiment, National Guard of New York, and was captain of Company A, Eighth Regiment, New York Infantry Volunteers, during the Spanish-American War. He is president of the New York State Board of Managers of Reformatories (having in charge Elmira and Napanoch). He is a member of the Association of the Bar of the City of New York, the Phi Beta Kappa Society, Society of Colonial Wars, Sons of Revolution, and the Naval and Military Order of the Spanish-American War, and is a member of the University Club of New York City and Republican and Dartmouth

Clubs of New York City. Address: 120 Broadway, New York City.

MENDEL, Lafayette B.:

Professor of physiological chemistry; born in Delhi, N. Y., Feb. 5, 1872; son of Benedict and Pauline (Ullman) Mendel. He was graduated from Delaware Academy, Delhi; Yale University, B.A., and Ph.D., and the Universities of Breslau and Freiburg. He has been successively assistant in physiological chemistry, instructor, assistant professor, and now professor in the Sheffield Scientific School of Yale University; and was a lecturer in the Graduate School of Agriculture, Ithaca, 1908. Professor Mendel is a fellow of the American Association for the Advancement of Science, member of the American Society of Naturalists, American Physiological Society, American Society of Biological Chemistry, American Chemical Society, American Gastroenterological Society; American Association of Home Economics, Connecticut Academy of Arts and Sciences, associate member of the American Medical Association, and member of the Graduates Club of New Haven. Address: 18 Trumbull Street, New Haven, Conn.

MENDENHALL, Walter Curran:

Geologist; born in Marlboro, Ohio, Feb. 20, 1871; son of William King and Emma Pierce (Garrigues) Mendenhall. He was graduated from the Ohio Northern University, B.S., 1895, Harvard University, 1896-1897, and Heidelberg University, 1899-1900. He was geologic aid and assistant geologist to the U. S. Geological Survey, 1894-1901, and geologist since 1901; in charge of Ground Water investigations since 1908. Mr. Mendenhall has done professional work in the Appalachians, Cascades, Alaska, and California, and is author of various publications in official reports and technical journals. He is a member of the Geological Society of America, Geological Society of Washington, Washington Academy of Sciences, Washington Society of Engineers, Harvard Engineers, National Geographic Society, treasurer and director of the Los Angeles Chamber of Commerce, 1907-1908, director of the Los Angeles Municipal League, 1907, and is a member of the Cosmos Club of Washington. Residence: Cosmos Club. Office: U. S. Geological Survey, Washington, D. C.

MERCER, Alfred Clifford:

Physician; born in Syracuse, N. Y., July 5, 1855; son of Dr. Alfred and Delia (Lamphier) Mercer. He was graduated from Syracuse University, M.D., 1878; attended St. Thomas Hospital, London, England, 1878-1881 and Great Ormond Street Hospital for Sick Children (London), 1890-1891. He was professor of pathology, 1886-1893, professor of clinical pediatrics, 1893-1904, and has been professor of pediatrics since 1904 at Syracuse University. He is consulting physician of the children's clinic at Syracuse Free Dispensary, and physician to the Children's wards of the Syracuse Hospital for Women and Children. Dr. Mercer was health officer of Syracuse, 1883-1885; and is a contributor to medical, microscopical and photographic periodicals. He is author of: An Experimental Study of Aperture as a Factor in Microscopic Vision, 1896. He devised the Syracuse solid watch glass commonly used in microscopical laboratories; the iconoscope, used on hand cameras, and a double-bulb X-ray tube, used with Tesla coils. He is chairman of the Milk Commission of the Onondaga Medical Society; and member of the Anti-tuberculosis Committee of the Associated Charities. Dr. Mercer is a fellow of the Royal Microscopical Society, London; member of the American Microscopical Society (president 1896), American Association for the Advancement of Science, American Medical Association, Onondaga Medical Society, New York State Medical Society, Central New York Association; fellow of the Academy of Medicine of Syracuse (president, 1909); corresponding member of the Academy of Science, Rochester, N. Y.; member of the Onondaga Historical Society; honorary member of the Syracuse Botanical Club and is a member of the Thursday Night, Citizens' and Fortnightly Clubs. Address: Three hundred and twenty-four Montgomery Street, Syracuse, New York.

MERCHANT, Francis D.:

Physician; born in Washington, D. C., Oct. 11, 1866; son of Silas and Anna J. (Shepherd) Merchant. He received a preparatory education in the Department of Columbian University (now George Washington, the College of Physicians and Surgeons, graduating M.D., and the Columbia University Medical School, New York City. Dr. Merchant has been engaged in the practice of his profession, since his graduation. He is a medical director of the Mutual Life Insurance Company, and director of the Batopilas Mining Company. Dr. Merchant is a member of the County and State Medical Society in New York, and the New York Academy of Medicine. He married in Batopilas, Mexico, May 7, 1901, Grace Shepherd. Residence: 150 West 47th Street. Office: 34 Nassau Street, New York City.

MERRIAM, Clinton Hart:

Chief of the U. S. Biological Survey; born in New York City, Dec. 5, 1855; son of Clinton L. and Caroline (Hart) Merriam. He was educated in Williston Seminary, Easthampton, Mass., the Sheffield Scientific School, Yale, and College of Physicians and Surgeons, New York City, M.D., 1879. He practised medicine until 1885 at Locust Grove, New York, meanwhile continuing his biological studies. He was naturalist with Hayden's Survey, assistant of the U. S. Fish Commission; was surgeon of the Steamship Proteus, visiting the Arctic Seal Fishery from Newfoundland; and was U. S. Bering Sea commissioner, engaged in the Fur Seal Investigations on Pribilof Islands in 1891. Dr. Merriam is a fellow and ex-president of the American Ornithologists' Union; member of the National Academy of Sciences, the American Philosophical Society, foreign member of the Zoölogical Society of London, and a fellow of the American Association for the Advancement of Science. He is author of numerous work on zoölogical, botanical and ethnological subjects, contributor to the scientific press and publications of the United States Biological Survey. Address: U. S. Biological Survey, Washington, D. C.

MERRIAM, George Spring:

Author; born at Springfield, Mass., Jan. 13, 1843; son of George and Abby (Fiske) Merriam. He was graduated from Yale, B.A., 1864, and attended Yale Theological School, 1865-1868. He was tutor in Yale College, 1866-1868; office editor of the Christian Union, 1870-1875, and since 1878 has been resident in Springfield, Mass. He was connected with the publication of the Webster International Dictionary, and has been mainly occupied in literary work. He is author of: A Living Faith, 1876; The Way of Life, 1881; The Life and Times of Samuel Bowles, 1885; The Story of William and Lucy Smith, 1889; Noah Porter, 1893; A Symphony of the Spirit (compilation), 1894; The Chief End of Man, 1897; Reminiscences and Letters of Caroline C. Briggs, 1897; The Negro and the Nation, 1906. Mr. Merriam married first at Frankfort, Ky., June 30, 1868, Mrs. Fanny Smith Post (died Jan. 13, 1878); married, second, at Winchester, Mass., June 30, 1897, Susan Adela Clapp. Address: Crescent Hill, Springfield, Mass.

MERRIAM, William Rush:

Banker, ex-governor of Minnesota; born at Wadham's Mills, Essex County, New York, in 1849; son of John L. and Mahala (de Lano) Merriam. He has been a resident of St. Paul, Minn., since 1861, was prepared in the schools of that place, graduated from Racine College in 1871, and in the same year became a clerk in the Merchants' National Bank of St. Paul, of which he became cashier in 1873, vice-president in 1880 and has been president since 1882; in addition to which he is a director in various corporations. He was a member of the Minnesota Legislature for several years and its speaker in 1886; elected governor of Minnesota in 1888, and served through the four-year term, beginning in 1889. In 1898 he was appointed by President McKinley, director of the Twelfth Census, and served until 1903. During his service the Census Bureau was established as a permanent institution on plans developed by Mr. Merriam and put into operation by him. Governor Merriam has im-

portant business interests in Virginia in addition to those in the Northwest, and he makes his home in Washington. Address: 1414 Eleventh Street, Washington, D. C.

MERRICK, Samuel Vaughan:

Retired; born in Philadelphia, Dec. 10, 1856; son of William Henry and S. Maria (Otis) Merrick. He was educated in the University of Pennsylvania. Mr. Merrick is a Republican and an Episcopalian. He is a member of the Historical Society of Pennsylvania, a trustee of the Philadelphia Orthopaedic Hospital, St. Christopher's Hospital and is a member of the Phi Kappa Sigma fraternity. He participates in most of the outdoor recreations, and is a member of the Philadelphia Club and the Germantown Cricket Club. Mr. Merrick married in Philadelphia, April 15, 1880, Mary Rodney King, and they have four daughters and one son. Address: 5219 Wayne Avenue, Germantown, Philadelphia.

MERRICK, William Henry:

Manager of The Philadelphia Saving Fund Society; born in Philadelphia, April 27, 1831; son of Samuel Vaughan and Sarah (Thomas) Merrick. He was educated in Philadelphia High School and in the University of Pennsylvania. In politics he is a Republican and in religion an Episcopalian. He is a member of the American Philosophical Society and the Franklin Institute and of The Philadelphia Germantown Cricket and Penn Clubs. Mr. Merrick has been married twice; first in Philadelphia, in 1855, to Sara Maria Otis, and second, in 1866, Helen Louise Smith, and he has three children. Residence: Venice, Italy. Address: School House Lane, Germantown, Philadelphia.

MERRILL, Charles Edmund:

Publisher of educational text-books; born in Hanover, N. H., Feb. 26, 1848; son of Phineas and Abigail (Rollins) Merrill. He was educated in Phillips Academy, Andover, Mass., and Dartmouth College in the class of 1869. He was engaged in the school book publishing business as Charles E. Merrill & Company, afterward became president of Maynard, Merrill & Company and is now president of its successor, Charles E. Merrill Company, publishers. He is a member of the Central Council of the Charity Organization Society of New York; trustee of the Brick Presbyterian Church of New York City; life member of the New England Society and a member of the University, Century, Aldine and Dartmouth Clubs of New York. Mr. Merrill has been twice married, first in New York City, 1874, to Lydia W. Brown, second, in New York City, 1905, to Sally C. Markoe, and he has three children. Address: 44 to 60 East 23d Street, New York City.

MERRILL, Edward Bagley:

Lawer; born in New Bedford, Mass., Jan. 25, 1835; son of Edward and Mary (Converse) Merrill. He attended Exeter Academy 1851-1853; was graduated from Bowdoin College, A.B., 1857 and A.M., 1859 and from Harvard Law Shool in 1859. He was admitted to the New York bar in 1860 and since then has been engaged in practice of law in New York City. He is vice president of the New York Colonization Society, and member of the Executive Committee of the New York Prison Association, and of the University Club. Mr. Merrill married in New Bedford, Mass., Sept. 12, 1861, Mary Elizabeth Gibbs, and they have one son. Address: 52 Broadway, New York City.

MERRILL, Edwin Godfrey:

Banker; born in Bangor, Maine, Nov. 21, 1873; son of Isaac Hobbs and Ada Frances (Godfrey) Merrill. He was educated in the Bangor High School, Phillips Exeter Academy, (graduated as honor man, 1891), and Harvard College, A.B., 1895, with honorable mention in French history. He was connected with the firm of Merrill and Company, Bangor, 1896-1898; with Kountze Brothers, New York, Feb.-Sept., 1898, and with Estabrook and Company, New York, 1898-1901. He was managing partner of Merrill and Company, in Bangor, from 1901-1903; and he organized the Merrill

Trust Company, of which he became president; starting with $100,000 capital and $132,800 deposits it has grown in less than four years to have $200,000 capital and $1,000,000 deposits, and the company also owns the Veazie National Bank, of which Mr. Merrill was elected president in Nov., 1905. With the Veazie National deposits, the Merrill Trust Company now controls more commercial deposits than any bank in Maine outside of Portland. Mr. Merrill is secretary, treasurer and director of the Bangor Opera House Association, director of the Stockton Springs Trust Company, Merchants' Trust and Banking Company, of Presque Isle, the Union Trust Company, of Ellsworth, the Frontier Trust Company, of Fort Fairfield, and of the European and North American Railroad Company. Mr. Merrill is a trustee of the Eastern Maine General Hospital, Bangor Fuel Society, the Good Samaritan Home of Bangor, and the Home for Aged Women at Bangor. He is corresponding secretary of the Citizens' League of Bangor, director of the Meadow-brook Golf Club, member of the Tarratine Club of Bangor, Harvard Union of Cambridge, and the Harvard and University Clubs of New York City. He married at Irvington-on-Hudson, N. Y., Jan. 21, 1902, Adelaide Isabel Katte, and they have two children. Residence: 219 French Street. Office: 2 Hammond Street, Bangor, Maine.

MERRILL, William Bradford:

Journalist; born Salisbury, N. H., Feb. 27, 1861; son of Rev. Horatio and Sarah Bradford (Whitman) Merrill. He was educated in the Boston Latin School, and finished his education under private instructors, in Paris, France, two years, 1877-1878. He began journalism as a reporter on the Philadelphia North American, 1879; staff correspondent of the Philadelphia Press in 1880; resigned to write books for National Railway Publishing Company; traveled over United States 1880-1881; returned to the Philadelphia Press as telegraph editor, 1882, dramatic and Sunday editor, 1883-1885; assistant managing editor 1885; managing editor, 1887-1891; vice-president and general manager of the New York Press, 1902-1904; managing editor of the New York World, 1895-1901; financial manager of the New York World, 1902-1906; trustee of S. S. McClure (Magazine) Company; resigned both positions to become, in Feb., 1907, manager of the New York American, directing both the business and news departments. He is a member of the Players' Club. Mr. Merrill married in Philadelphia, Sept. 12, 1882, Sara Ann Louise Taylor of Washington, D. C., and they have three children. Residence: Great Neck, L. I. Address: New York American Office, New York City.

MERRITT, William Jenks:

Banker and broker; born at 66 Mt. Vernon Street, in Boston; son of Jerome and Sarah Judith (Jenks) Merritt. His father, who was a wealthy merchant and ship-owner, and who, in earlier years, as civil engineer, assisted in surveying the second railroad built in the United States (from Mauch Chunk to Pottsville, Pa.), was descended in the ninth generation from Richard Willard, whose grandson, Jacob (3), of Newton, Mass., was a soldier in the Narragansett Expedition, whose great-grandson, Jonathan (6) was lieutenant, and the latter's son Ephraim (7), was private in the Revolutionary War, Ephraim's daughter, Martha, marrying Bernard Merritt, Mr. Merritt's grandfather. In maternal ancestry, Mr. Merritt is of the ancient Welsh family of Jenks, (from Jenkyn — son of John), and eighth in descent from Joseph Jenks, who came from Hammersmith, near London, to Lynn, Mass., in 1643, was the first brass founder in New England, and the most distinguished of the early ironworkers of Lynn, patented and built the first sawmill, 1648, made the dies for the "pine-tree" silver money, 1652, built for Boston the first fire-engine, 1654, patented the scythe, 1655, and made the first wire in the colonies, 1667. From him the line descends through his second wife, Elizabeth to his son John (2), who was also a famous iron worker of Lynn; to his son John (3), captain of a "company of horse;" to his son John (4); to his son Samuel (5), of Cambridge,

who was the youngest captain of the Provincial Army serving in the Ticonderoga and Canadian campaigns of 1759-1760; to his son Rev. William Jenks (6), (Harvard 1797), D.D., LL.D., author of the 6-volume Comprehensive Commentary of the Bible, and one of the foremost American divines and scholars of his day, and who was Mr. Merritt's maternal grandfather, and was chaplain on the staff of Lieutenant Colonel Reed, First Maine Regiment, War of 1812-1814. Mr. Merritt was educated in the Chapman Hall (private) School in Boston. When the Civil War began he became a member and afterward second lientenant in the Massachusetts Rifle Club, from which was formed the Second Massachusetts Infantry, and Mr. Merritt was elected first lieutenant of Company C, the color company of the regiment, and was commissioned by Governor Andrew, Oct. 24, 1864, and subsequently commanded the company. Mr. Merritt entered business life as a clerk in the banking house of W. F. Davis & Co., in Boston, which position he left to enter business on his own account as a broker on State Street, Boston, later becoming treasurer of the Boston Fuse Co., and officially connected with various Lake Superior and Nova Scotia mining companies; and later he transferred his activities to New York City where he is engaged as a banker and broker, and as manager of several estates. He became a director of the Mercantile Library, 1885 and took an active part in the extension of its usefulness; trustee and vice-president of the Hahnemann Hospital; and treasurer of the Atlas Improvement Co. Mr. Merritt is a member of the Union League, Lotos and Republican Clubs of New York, and the Chamber of Commerce; has served on the Governing Committee, as chairman of the House Committee, and chairman of the Lincoln Dinner Committee of the Republican Club, and member of the House Committee, Campaign Committee, and Admission Committee, of the Union League Club. Mr. Merritt married in May, 1897, Nina, eldest daughter of Friend Pitts, a merchant of New York City. Mrs Merritt's ancestor, Baruth Pitts, mayor of Lyme Regis, England, had a son John, born in 1668, who emigrated to Boston, where he became a merchant and held several offices, whose son James married Elizabeth, sister of Governor Bowdoin, and was the executor of the Governor's estate after his death. James and Elizabeth Pitts had three sons, who all fought in the Revolutionary Army, of whom Lendall Pitts, principal leader of the Boston Tea Party, was the ancestor of Mrs. Merritt. Address: Union League Club, New York City.

MERRY, William Lawrence:

Diplomat; born in New York City, 1842. After receiving a good academic education he engaged in maritime life, going to sea and eventually becoming commander of steamships on the Atlantic and Pacific Oceans engaged in California trade under the American flag. He resigned from the service of the Pacific Mail Steamship Company in 1874, and has ever since made his home in San Francisco. He was for three years general agent of the Central American Transit Company and of the North American Steamship Company on the Nicaraguan Isthmus, and for one year was agent of the United States Mail Steamship Company on the Isthmus of Panama. He became president of the North American Navigation Company on the Pacific coast and was for seven years president and for several years trustee of the San Francisco Chamber of Commerce, and was also consul-general for Nicaragua on the Pacific Coast of the United States. From 1880 he became an enthusiastic supporter of the project for a canal across the Isthmus of Nicaragua, and wrote a work entitled: The Nicaragua Canal, the Gateway Between the Oceans, and also wrote The Problem of Cheap Transportation, and various papers in support of the Nicaragua Canal project, and of an increase of the American naval force on the Pacific coast and the maritime development of Pacific coast ports. In 1897 Mr. Merry was appointed by President McKinley as envoy extraordinary and minister plenipotentiary of the United States to Costa Rica, Nicaragua and San Salvador, which position he has held ever since. He married Blanche Hill, daughter of William S. Hill of Scarsdale, N. Y. Address: American Legation, San José, Costa Rica.

MERWIN, Henry Childs:

Lawyer and author; born in Pittsfield, Mass., Aug. 5, 1853; son of Elias and Annie (Childs) Merwin. He received his early education in a private school and was gradvated from Harvard College as B.A. in 1874. He was formerly associate justice of the District Court of Central Middlesex, and was lecturer in the Law School of Boston University and at the Lowell Institute. He is author of: Patent-ability of Inventions; Road, Track and Stable; Life of Aaron Burr; Life of Thomas Jefferson, and numerous essays in Atlantic Monthly and other magazines; editor of Merwin's Equity (by Elias Merwin) and Curtis's Federal Courts. He is president of the Boston Work-Horse Parade Association; secretary of Red Acre Farm (Home for Horses) and director of the Animal Rescue League. Mr. Merwin married in Boston, April 22, 1884, Anne Amory Andrews. Residence: 3 West Cedar Street. Address: State House, Boston.

MERWIN, Milton Hervey:

Jurist; born in Leyden, N. Y., June 16, 1832; son of Alanson and Amanda (Kimball) Merwin. He was educated in Oneida Conference Seminary and Hamilton College, A.B., 1852. He entered the office of Joseph Mullin, at Watertown, N. Y., in the fall of 1852, to study law, and was admitted to the bar at Watertown in 1853. In Oct., 1874, he was appointed, and Nov., 1874, elected justice of the Supreme Court; re-elected in 1888, term expiring Dec. 31, 1902. He was appointed to the General Term of the Supreme Court, 1888; served till 1895; Appellate Division of the Supreme Court, 1895-1901. Judge Merwin has been a resident of Utica since 1874. He married in 1858, Helen E. Knapp, of Middle Granville, N. Y. Residence: 56 Rutger Street. Office: Mann Building, Utica, N. Y.

MESSENGER, Hiram J.:

Actuary of the Travelers Insurance Company; born in Canandaigua, N. Y., July 6, 1855; son of Hiram J. and Luana L. (Heaton) Messenger. Among his ancestors were, Nathaniel Heaton who came to Boston in 1634; Deacon Stephen Hart and William Kelsey, who came to Hartford with Hooker's party in 1635; and Deacon Samuel Chapin one of the founders of Springfield, Mass. He was graduated from the State Normal School, Cortland, N. Y., 1875, and from Cornell University, Lit. B., 1880; was mathematical fellow of Cornell, 1886, Ph.D., Cornell, 1886; Institute of Actuaries, London, England, 1890. Mr. Messenger was professor of mathematics in thte State Normal School, Cortland, N. Y., 1881; professor of mathematics, Napa (Calif.) College, 1881-1883; acting associate professor of mathematics, New York University, 1886-1890; in the actuarial department. Metropolitan Life Insurance Company, 1891-1898; non-resident lecturer on life, accident, liability and health insurance, Cornell University, 1901. He is a fellow of the Actuarial Society of America, of the American Association for Advancement of Science, and of the American Statistical Society; Member of the committee of One-Hundred on National Health of the American Association for the Advancement of Science; member of the American Mathematical Society, Phi Beta Kappa Society, Psi Upsilon, National Geographic Society, Metropolitan Museum of Art, New York City, American Museum of National History, New York City; trustee of the American Scenic and Historic Preservation Society; and is author of various pamphlets on life and health insurance, including: Health Insurance in the United States; The Rate of Sickness; The Gain and Loss Exhibit. Mr. Messenger is a member of the Cornell Club of New York City, and the New England Cornell Club. Address: Care Travelers Insurance Company, Hartford, Conn.

MESSENGER, James Franklin:

Professor of education; born in Benton County, Iowa, Jan. 30, 1872; son of James J. and Mary Ann (Hamlin) Messenger. He was graduated from the University of Kansas, A.B., 1895, from Harvard, A.M., 1901; and he was fellow, 1901-1902, and Ph.D. 1903, Columbia University. He was instructor of psychology in the University

of New Mexico, 1899-1900; assistant in psychology at Harvard, 1900-1901; instructor in Pratt Institute, Brooklyn, 1902-1903, and at the State Normal School of Minnesota, 1903-1904; dean of the Highland Park Normal College, 1904-1905, professor of psychology and education in the State Normal School at Farmville, Va., 1905-1909, and since July 1, 1909, professor of education in the University of Vermont. He is a fellow of the American Association for the Advancement of Science; member of the American Psychological Association, National Educational Association and the Sigma Nu Fraternity; member of the Council of the Southern Society for Philosophy and Psychology. He married at Lawrence, Kan., 1895, Lora Estelle Olds, and they have two children. Address: University of Vermont, Burlington, Vt.

MESTREZAT, Stephen Leslie:

Lawyer; born in Mapletown, Greene County, Pa., son of Jean Louis Guillaume and Mary Ann (Hartley) Mestrezat. He was graduated from Waynesburg College, Pa., A.B., and A.M., and LL.D., also from the Law Department of Washington and Lee University, Virginia, B.L. Mr. Mestrezat was admitted to the bar at Uniontown, Pa., in 1872, and practised until 1894, when he was elected law judge of the 14th Judicial District of Pennsylvania for a term of ten years, being elected November, 1893, but resigned Aug. 5, 1899, to accept the office of justice of the Supreme Court of Pennsylvania; was nominated by the Pennsylvania Democratic State Convention, for justice of the Supreme Court of the State in June, 1899, and the following November, elected for a term of twenty-one years, commencing January, 1900. He was chairman of the Democratic Committee of Fayette County, Pa., several times a delegate to the Democratic State Conventions, delegate from Pennsylvania to the National Democratic Convention at Chicago in 1890, and actively supported President Cleveland's renomination. He is a member of the Pennsylvania State Bar Association, and the American Association for the Advancement of Science. He married in Uniontown, Pa., Aug. 1, 1888, Eliza Willson Ewing, died Jan. 15, 1890, and had a son, now deceased. Addresses: Uniontown and Philadelphia, Pa.

METCALF, Edwin D.:

Manufacturer; born in Smithfield, R. I., March 4, 1848; son of William and Nancy E. (Crook) Metcalf. He was educated in the Westford (Mass.) Academy. He is president of the Columbian Rope Company; vice-president of D. M. Osborne & Company, and the Cayuga Savings Bank; director of the Cayuga County National Bank; president of the Auburn and Northern Railroad; and director of Auburn and Syracuse Railroad, Massachusetts Mutual Life Insurance Company of Massachusetts. He was a member of the staff of Governor George D. Robinson for three years, and assistant quartermaster-general of Massachusetts Volunteers. He has served as mayor of Springfield, Mass., and as a member of the Massachusetts House of Representatives and Senate. He has been in Europe nine times on business and for pleasure. In politics he is a Republican. Mr. Metcalf is a member of the City and Cayuga Country Clubs of Auburn, N. Y., Nayassett Club in Springfield, Mass., and Citizens' Club, Syracuse, N. Y. He married in Fall River, Mass., Sept. 11, 1873, Carrie W. Flint, and they have three children. Address: 86 South Street, Auburn, N. Y.

METCALF, James A.:

Silversmith; born in Lowell, Mass., May 6, 1852; son of Isaac Newton and Nancy (Aiken) Metcalf. He received his education in the Highland Military Academy, Worcester, Mass. He has been engaged as a silversmith for the past thirty years: with the Meriden Britannia Company and its successor, the International Silver Company, twenty-three years; with Simpson, Hall, Miller & Company, three years, and for the past seven years as president and treasurer of The Metcalf Company of New York City. He is a member of the New York Yacht, Players', Church, and Mendelsshon Glee Clubs. Residence: The Oakdale, 36 West 35th Street. Office: 2 West 39th Street, New York City.

METCALF, Lorettus Sutton:

Editor; born in Monmouth, Maine, Oct. 17, 1837; son of Mason J. and Hannah E. (Welch) Metcalf. He received his education in the public schools of Boston and Maine, and by private teachers; received the honorary degree of LL.D. from Iowa College, Iowa, and M.A. from Bates College, Maine. When he was young, Mr. Metcalf contributed to a considerable number of journals, including the Commonwealth, Congregationalist, Zion's Herald, Boston Traveler; later became the proprietor of five local weekly papers published in the vicinity of Boston; was managing editor and business manager of the North American Review, 1876-1885; founded the Forum in 1886, and continued in charge of it until 1891; established the Daily Florida Citizen in 1893, and edited and published it till 1897, retiring from active business in 1898. He is a member of the Authors Club. He married in Bath, Maine, Sept. 2, 1861, Amanda Ames Lemont, and has had two children. Address: Bath, Maine.

METCALF, Victor Howard:

Former secretary of the Navy; born in Utica, N. Y., Oct. 10, 1853; son of William and Sarah P. Metcalf. He was graduated from the Utica Free Academy, also from Russell's Military Academy, New Haven, Conn., and then entered the class of 1876 at Yale. During the college vacations he studied law in the office of Senator Francis Kernan, as also in the offices of Horatio and John F. Seymour, at Utica, N. Y.; left the academic department of Yale in his Junior year and entered the Yale Law School, graduating therefrom in 1876. Mr. Metcalf was admitted to practice in the Supreme Court of Connecticut in June, 1876, and in the Supreme Court of New York in 1877; practised law in Utica, N. Y., for two years, then moved to California, locating in Oakland. He formed a law partnership in 1881 with George D. Metcalf (who is also a graduate of Yale) under the firm name of Metcalf & Metcalf. He was elected to the Fifty sixth, Fifty-seventh, and Fifty-eighth Congresses; was appointed secretary of Commerce and Labor, July 1, 1904, and secretary of the Navy, Dec. 17, 1906; resigning in 1907. Mr. Metcalf married at Oakland, Calif., April 11, 1882, E. Corinne Nicholson. Address Oakland, Calif.

METCALF, Wilde Stevens:

Lawyer and financial agent; born in Milo, Maine, Sept. 10, 1855; son of Isaac Stevens and Antoinette B. (Putnam) Metcalf. He was graduated from Oberlin College, A.B., 1878, and from Kansas State University, LL.B., 1897. He was in the cheese and butter business, at Wellington, Ohio, 1878-1887; loan broker, financial agent and lawyer, at Lawrence, Kans., 1887-1898; major and colonel of the Twentieth Kansas Infantry, U. S. Volunteers, 1898-1899; and brevetted brigadier-general, U. S. Volunteers, serving in the Phillippine Islands. Since 1902 he has been U. S. pension agent of the Topeka, (Kans.) Agency. He was a delegate-at-large from Kansas to the National Republican Convention in Philadelphia in 1900. General Metcalf is past president of the Army of the Phillippines and a member of the Military Order of Foreign Wars; also a member of the School Board of Lawrence, Kans., the Masonic order, and Phi Gamma Delta fraternity, the Topeka Club of Topeka, the University and Kansas City Clubs of Kansas City, Mo., and the Army and Navy Club of Washington, D. C. He married in Wellington, Ohio, June 30, 1878, Mary E. Crosier. Residence: 1236 Massachusetts Street, Lawrence, Kans. Office: Federal Building, Topeka, Kans.

METZ, Herman A.:

Comptroller of New York City, merchant; born in New York City, Oct. 19, 1867. After graduation from the public schools, he became an office boy, at the age of fourteen, with P. Schulze-Berge, founder of the corporation of Victor Koechl and Company, and while so engaged studied chemistry in the evening classes of Cooper Union. He became successively laboratory assistant, clerk, city salesman, traveling salesman, Boston agent and manager, and in 1893, the business was incorporated as the H. A. Metz Company, of which he was vice-president and treasurer until 1899, and has since

been president, the company being manufacturers and importers of chemicals and dye stuffs. He is also head of H. A. Metz and Company drugs, and of the Consolidated Color and Chemical Company, manufacturers at Newark, N. J. Mr. Metz has served as a member of the Board of Education of Greater New York, and is now comptroller of the City of New York, elected in 1905. He is ex-president of the King's County Democratic Club, president of the National Civic Club of Brooklyn, and a member of the King's County Democratic Committee. He is also a member of the Society of Chemical Industry of London, Verein Deutscher Chemiker of Dresden, American Chemical Society, Electro-chemical Society, Chamber of Commerce of New York, Chemists Club and Drug Club. He is a director of the Merchants' Association, the Board of Trade and Transportation, the Manufacturers' Association of New York and the National Association of Manufacturers, and is one of the founders and directors of the Brooklyn League. He is also a member of the Brooklyn Institute of Arts and Sciences, Metropolitan Museum of Art, American Museum of Natural History, of the Riding and Driving, Germania, Crescent Athletic, Lincoln, Seymour and Bushwick Clubs of Brooklyn, and the Salmagundi, National Democratic, New York Athletic and Wool Clubs of New York City. Residence: 253 Clinton Avenue, Brooklyn. Offices: 122 Hudson Street, and Comptroller's Office, 280 Broadway, New York City.

MEYER, Annie Nathan:

Author; born in New York City, Feb. 19, 1867; daughter of Robert Weeks and Anne Augusta (Florance) Nathan. She belongs to the earliest Hebrew family to come to America (17th Century). She was educated at home. She married in New York City, Feb. 15, 1887, Dr. Alfred Meyer, and has a daughter. Mrs. Meyer started the movement that led to the founding of Barnard College, New York, affiliated with Columbia University, raising most of the money that ran the college for the first four years, and personally gathered together the first Board of Trustees. She was author of the petition to the trustees of Columbia which was favorably received, and obtained all the signatures herself to the petition. She is now a trustee of Barnard College and was formerly a trustee of the Aguilar Free Library before it was taken on by the New York Library. Mrs. Meyer is author of: Woman's Work in America; Helen Brent, M.D.; My Park Book; Robert Annys—Poor Priest; also wrote a play A Dinner of Herbs (produced by the Sargent School of Dramatic Art), and many articles in leading magazines, art criticisms, stories, essays, skits, addresses, educational articles, articles against women suffrage, book reviews, nature sketches and editorials. She is a director and vice-president of the League for Civic Education; member of the Committee of One Hundred for the Association Opposed to the Extension of the Suffrage. She is a member of the Barnard Club of New York, Adirondack League Club, and the Lyceum Club of London. Address: 785 Madison Avenue, New York City.

MEYER, George von Lengerke:

Secretary of the Navy; born in Boston, June 24, 1858; son of the late George A. Meyer. His father was a native of New York, and his mother, Grace Helen Parker, a native of Boston, a granddaughter of the late Bishop Parker. He was prepared at Noble's School in Boston, entered Harvard College in the class of 1879, and on graduating went into the office of Alpheus H. Hardy & Co., remaining in this house until 1881. when he became a member of the firm of Linder and Meyer, East India merchants — a firm which his father had established on India wharf, Boston, in 1848, and the present offices of which are at 89 State Street. Mr. Meyer has been a director in numerous banks and manufacturing companies. He has taken an active interest in politics, and in 1889 was elected on the Republican ticket to the Common Counsil, in which he served two years. During this time he was a member of the finance committee, the committee on water, on laying out and widening streets, and on the Charles River bridges. In the fall of 1890

he was elected to the Board of Aldermen from the Fourth District, receiving the nomination of both the Democrats and Republicans; and in 1891 he was elected on the Republican ticket to the lower house of the Legislature. In 1893 he was chosen speaker of the House and reëlected for three consecutive years. Mr. Meyer was a member of the Republican National Committee for eight years; was appointed chairman of the Massachusetts Paris Exposition managers by Governor Walcott. Mr. Meyer was appointed American ambassador to Italy by President McKinley in the fall of 1900; was transferred from Rome to be ambassador to Russia by President Roosevelt in March, 1905, and recalled in Feb., 1907, to enter the cabinet of President Roosevelt, and took the oath of office as postmaster-general on March 4, 1907; holding that post until March 6, 1909, when he took the oath of office as Secretary of the Navy in the cabinet of President Taft. While in college Mr. Meyer took an active part in athtletics, and was on the winning class senior crew of 1879. He is a member of the St. Botolph, Somerset and Racket Clubs, Boston; the Myopia Club of Hamilton, Massachusetts; the Harvard and Knickerbocker Clubs, New York, and the Metropolitan Club of Washington. Mr. Meyer married at Lenox, Mass., June 25, 1885, Alice Appleton, and they have three children. Residence: Hamilton, Mass., Office: Washington, D. C.

MEYERS, James Cowden:

Lawyer; born in Columbia, Pa., August 30, 1869; son of James Alfred and Anna M. (Cowden) Meyers. He was graduated from Princeton in 1891, and from the New York Law School in 1893. He was admitted to the New York State Bar in June, 1893; elected alderman of the Thirty-fourth District of New York City, 1901, 1903 and 1905; and during the term 1906-1907 was Republican leader; chairman of the Committee on Rules and Committee on Salaries and Offices. Mr. Meyers is a member of the New York State Bar Association, the Association of the Bar of the City of New York, and of Princeton Chapter of the Phi Beta Kappa Society. In the summer of 1905 he was appointed special agent of the U. S. Interior Department to investigate conditions on the Alleghany and Cattaraugus reservations of the Seneca Indians. In 1907 he was appointed by Governor Hughes a member of the New York City Charter Revision Commission. He is a member of the City and Princeton Clubs. Mr. Meyers married in Somerville, N. J., March 9, 1898, Helen E. Hendrickson and they have one daughter. Address: 527 Fifth Avenue, New York City.

MICHAEL, William Henry:

Consular officer; born in Marysville, Ohio, July 14, 1845; son of Munson Hoyt and Nancy Kincaid (Kezerta) Michael. He was mustered into the U. S. Volunteer Infantry service, Sept. 21, 1861; honorably discharged therefrom on account of injuries sustained in and subsequent to the battle of Shiloh, Oct. 23, 1862; reëntered the service in 1863, for duty in the Mississippi Squadron, U. S. Navy, as master's mate; was promoted in 1864 for gallant conduct in action, and was honorably discharged with the thanks of the Government in June, 1866. He took an irregular course in the University of Iowa, 1866-1869; entered newspaper work on the Sioux City (Iowa) Journal, 1873, and afterward owned and edited several Nebraska newspapers, and later, 1887-1890, was Washington correspondent for newspapers. He was clerk of Printing Records in the U. S. Senate, and became editor and compiler of the Congressional Directory and the Abridgment of Messages and Documents, June, 1887. He served in that capacity for six years, and was again, in 1895, employed by the Senate as editor of the Directory and Abridgment, and performed that duty two years. Mr. Michael was appointed chief clerk of the Department of State, May 20, 1897; and was appointed Nov. 6, 1905 consul-general in Calcutta, India, where he has served ever since. He is author of: History of the Mississippi Squadron, 1886; Better Dead than Homeless (2 editions) 1888-1900; History of the Declaration of Independence, 1895; United States Tariff Laws, 1778-1897; The Homesteader's Daughter;

Laws Relating to the Navy and Marine Corps, 1898; History of the Department of State, 1903. Mr. Michael married, Nov. 15, 1871, Emily J. Quinn. Home: Washington, D. C. Official address: American Consulate-General, Calcutta, India.

MICHAUD, John Stephen:

Catholic archbishop; born in Burlington, Vt., Nov. 24, 1843; son of Stephen and Catherine (O'Regan) Michaud. He was graduated from Holy Cross College, Worcester, Mass., in 1870, and after a theological course at St. Mary's Seminary, Troy, N. Y., was ordained priest June 7, 1873. He filled pastorates in the diocese and offices at the Cathedral of Burlington, Vt., and June 29, 1892, was consecrated bishop of Burlington. Address: Burlington, Vt.

MICHENER, Harry Gorgas:

Banker; born in Philadelphia, Aug. 1, 1852; son of John Hanson and Sarah Keyser (Gorgas) Michener. He was educated in the University of Pennsylvania. He is president and director of the Bank of North America, and the National Optical Company; director of the American Surety Company, Land Title & Trust Company, and the Delaware Insurance Company, and is a member of the firm of J. H. Michener & Company. He married Lillie Atherton Middleton. Address: 956 North Front Street, Philadelphia.

MICKS, Henry Rathbone:

Manufacturer; born at Clinton, N. C., July 25, 1854; son of Dr. William and Cornelia (Rathbone) Micks. He was educated in Union College, was secretary and general manager of La France Manufacturing Company, Elmira, N. Y., 1875-1879; member of the firm of Boykin, Carmer and Company, Baltimore, 1879-1896; and has been president of Rumsey and Company, Limited, Seneca Falls, N. Y., manufacturers of pumps, fire engines, since 1896. He is a member of the Alpha Delta Phi fraternity, and of the Maryland Club of Baltimore, the Seneca Falls Club of Seneca Falls, and the Alpha Delta Phi Club of New York City. He married at Seneca Falls, N. Y., April 12, 1876, Ariana Rumsey, and they have five children. Address: Seneca Falls, N. Y.

MIDDLEKAUFF, George Wiles:

Physicist; born on his father's farm near Leitersburg, Md., June 5, 1869; son of Hiram D. and Lydia Ann (Wiles) Middlekauff. He was graduated from Franklin and Marshall College, A.B., 1891; A. M., 1894. In 1891-1892 he was professor of mathematics in Palatinate College, Myerstown, Pa., which position he resigned in 1892 to take a year of post-graduate work in electrical engineering in Johns Hopkins University. He was principal of the Leitersburg, (Md.) schools, 1890-1894; principal and instructor in science and mathematics of the Waynesboro High School, Pa., 1894-1899, resigning to again enter the Johns Hopkins University; where he took a complete course in advanced physics. During this course he was awarded, for two consecutive years, the University Scholarship in physics; and for one year he was student assistant in the Physical Laboratory. During the summer of 1902 he pursued a course in laboratory arts in the University of Chicago. He was graduated from the Johns Hopkins University, Ph. D., 1903; the subject of his dissertation being, "Measurement of Certain Wave-Lengths in the Spark-Spectra of Iron and Titanium, together with a study of the Possible Effect of Capacity and Self Induction in the Spark Circuit." July 1, 1903 he became laboratory assistant in the Electrical Division of the Bureau of Standards, Washington, D. C., in 1906 he was promoted to the position of assistant physicist in the Section of Photometry of the same Bureau and at present he has charge of the standard photometric work of the Bureau. Dr. Middlekauff is a member of the American Physical Society, the American Engineering Society and the Philosophical Society of Washington; fellow of the American Association for the Advancement of Science; and in 1904 he was a member of the International Electrical Congress, St. Louis, Mo. He married July 26, 1904, Anna Marietta Harbaugh of Waynesboro, Pa. Residence: 1338 Newton St., N. W. Office: Bureau of Standards, Washington, D. C.

MIKELL, William E.:

Professor of law; was born in Sumter, S. C., Jan. 29, 1868. He was graduated from the South Carolina Military Academy, 1890 he was principal of schools in Blackstock, S. C., and Lincolnton, N. C., 1890-1895 studying law while teaching, and following up with a law course in the University of Virginia. He was admitted to the bar in South Carolina in 1894; practised for one year in Sumter, then went to Philadelphia, where for a year he was engaged in legal literary work. In 1897 he was appointed instructor in law the University of Pennsylvania, was made assistant professor in 1899, and elected professor in 1902. He is a member of the Kappa Alpha fraternity and an honorary member of the legal fraternity of the Phi Delta Phi. He is the author of a work on criminal law; of the Life of Chief Justice Taney in Great American Lawyers; of the article on False Pretense in the Encyclopedia of Law and Procedure, and is a contributor to several legal and other periodicals. Address: 366 Church Lane, Germantown, Philadelphia.

MILBURN, George Roszelle:

Lawyer; born in Washington, D. C., Nov. 15, 1850; son of Benedict and Martha (Page) Milburn. He was graduated from Yale, A.B., 1872, and National University, D. C., graduating LL.B., 1880. He was admitted to the bar in New Mexico, 1881; elected first district judge of the 7th District of Montana, 1889, on admission of State, reëlected in 1892, served 1889-1897; elected justice of the Supreme Court of Montana, 1900, serving a six-year term. Mr. Milburn is an Odd Fellow. He married in Washington, D. C., Dec. 7, 1875, Eugenie Prentiss Bliss, and has four children. Address: Miles City, Montana.

MILLARD, Joseph Hopkins:

Banker and ex-United States senator; born in Hamilton, Canada, April, 1836, the son of the natives of the United States temporarily residing abroad. In childhood he removed with his parents to Iowa, near Sabula, Jackson County, and at eighteen entered a store in Dubuque as clerk. Two years later he removed to Omaha, which has since been his home; engaged in the land business and later in banking, becoming a director of the Omaha National Bank in July, 1866, its cashier, Jan. 1, 1867, and in 1885 its president, still retaining his place at the head of the institution. He served one term as mayor Omaha, was for six years a Government director of the Union Pacific Railroad Company, and subsequently served the stockholders of the company as one of their representatives on the board for a period of seven years. He was elected to the United States Senate, March 28, 1901 succeeding John M. Thurston. Mr. Millard took his seat, December 2, 1901, and his term of service expired March 3, 1907. Address: Omaha, Neb.

MILLER, Augustine A.:

President of Canisius College, Jesuit priest; born in Utznach, Switzerland, May 13, 1869; son of Augustine and Philomene (Pircher) Miller. He was educated in the high school and college of Feldkirch, Austria, studied philology in Wynandsrade, philosophy in Exaeten, and theology in Valkenburg, all in Holland. He was professor of ancient languages at St. Ignatius College, Cleveland, Ohio, 1893-1898, and 1903-1905, and has been president of Canisius College, Buffalo, N. Y., since 1905. Address: Canisius College, Buffalo, N. Y.

MILLER, Charles Henry:

Artist, landscape painter; born in New York City, March 20, 1842; son of Jacob and Jane M. (Taylor) Miller. He attended Mt. Washington Institute, New York City, the art schools of the National Academy of Design, New York City, and the Royal Academy of Bavaria at Munich, Germany. He first exibited his paintings at the National Academy of Design, in 1860; took the M.D. degree in 1863, and received his diploma from the hand of William Cullen Bryant; made his first voyage to Europe as surgeon of the packet ship Harvest Queen in 1864, visiting Paris, London and Scotland. He became academician of the National Academy in 1875. Mr. Miller is best known for his paintings of Long Island

scenes. He was five years president of the Art Club of New York; president of the American Art Committee of the International Exposition at Munich, 1883; former president of the Shakespeare Club of Queens, L. I. He is a member of the Municipal Art Society of New York, American Geographic Society, the Masonic order (past master); and the Board of Education of Queens Union Free School. He is author of: The Philosophy of Art in America; and is an artistic, poetic and philosophical essayist, strongly advocating human reason and judicial sense in place of arbitrary pacification. Mr. Miller is a member of the Century, Lotos, and Republican Clubs. He married at Queens, L. I., October, 1900, Elizabeth Dorothea Mosback, née Herdfelder. Address: "Queens Court," Queens, L. I., N. Y.

MILLER, Charles Sumner:

Lawyer; born at Hornellsville, N. Y., June 2, 1856; son of Josiah Conger and Emeline (Gibbs) Miller. He resided in Rochester, N. Y., during boyhood. He was graduated from Yale, A.B. in 1877; and from Columbia Law School, LL.B. in 1879. He studied law in the office of Hon. Ernest Hall, late justice of the Supreme Court; and he has been engaged in general practice, since 1885, in New York City, and is counsel for and director in several business corporations. Mr. Miller was one of the compilers of a History of the Class of 1877 in Yale College, published 1904; has been a member and vice-president of the Patria Club of New York City. He is a member of the Yale Club of New York, and the Crescent Athletic Club of Brooklyn. Residence: 71 Columbia Heights, Brooklyn. Office: 2 Rector Street, New York City.

MILLER, Cincinnatus Heine ("Joaquin Miller"):

Author;; born in the Wabash District, Ind., Nov. 10, 1842. He removed with his parents to Oregon in 1852; and afterward mined in California. He was a volunteer in Walker's Nicaragua Expedition of 1855, after that lived with the Indians of the Pacific coast until 1860, then studied law for a while under George H. Williams afterward attorney-general of the United States and 1863 edited a Democratic paper at Eugene City, Ore., which was suppressed by the authorities for disunion sentiments. He engaged in the practice of law at Canon City, Ore., in 1863, and was a district judge in Oregon from 1866 to 1870. During this period his poems began to attract some attention, taking his pen-name of Joaquin from Joaquin Murietta, a Mexican bandit of whom he had written a defense. In 1870 he went to the Eastern States and in 1871 to London, where he gathered into a volume some of his poems which had been published in the United States, and a few others, under the title Songs of the Sierras. The volume brought him great popularity. He afterward did newspaper work in New York, Washington and San Francisco, and made his home in Oakland, Calif., until recently; and he was correspondent of the New York Journal and the San Francisco Examiner in the Klondike in 1897 and 1898. Among his volumes of verses are: Songs of the Sunland; Songs of Italy; Songs of the Mexican Seas; Chants for the Boer. He is also author of: The Danites; In the Sierras; '49 (novels), and of the plays of the same names; and of several other books and plays. Address: The Hights, Dimond, Calif.

MILLER, Clifton Merideth:

Physician; born in Richmond, Va., April 21, 1873; son of William G. and Emma H. (Wiglesworth) Miller. He was educated in Richmond College, and was graduated as M.D. from the Medical College of Virginia, 1892. He was demonstrator of anatomy in the Medical College of Virginia, 1896-1905, professor of anatomy, 1905-1906, and has been professor of diseases of the nose and throat since 1906. He was acting assistant surgeon of the U. S. Marine Hospital Service, 1893, and captain and surgeon of Richmond Light Infantry Blues Battalion, 1896-1901. Dr. Miller was president of the Alumni Society of the Medical College of Virginia, 1903-1904; vice-president of the Richmond Academy of Medicine and Surgery, 1906; has been a member of

the Executive Committee of the Medical Society of Virginia since 1902; is surgeon to the Department of Eye, Ear, Nose and Throat diseases in Richmond City Dispensary, and laryngologist and rhinologist to the Memorial Hospital. Dr. Miller married at Wilmington, Va., Sept. 2, 1902, Mary Ashley Bell, and they have two children. Address: 217 East Grace Street, Richmond, Va.

MILLER, Elmer Pliny:

Clergyman; born at Saranac Lake, N. Y., Feb. 28, 1860; son of Van Buren and Sarah E. (Malbone) Miller. He was graduated from Middlebury College, 1884, and from the General Theological Seminary, 1889. He was missionary of All Saints' Church, Hudson, N. Y., and Trinity Church, Claverack, N. Y., 1889-1891, and has been rector of St. Luke's Church, Catskill, N. Y., since 1891. Mr. Miller married in Brooklyn, N. Y., Oct. 14, 1890, Sarah L. Barrett, and they have one son. Address: Catskill, N. Y.

MILLER, Francis Trevelyan:

Author, editor, historian; born in Southington, Conn., Oct. 8, 1877; son of Elijah Hutchinson and Jane (Hull) Miller; grandson of Rev. Thomas Miller, Baptist clergyman of New York, Michigan and Ohio; descendant from Governor William Bradford of Massachusetts, 1620 (Mayflower). He was educated in Lewis Academy, Southington, Conn., Trinity College, Hartford law department of Washington and Lee University, Virginia. He entered journalism as correspondent of the Hartford Courant, New York Sun, Philadelphia Press, and special assignments for leading American publications; was in the editorial staff of the Bristol Press; State editor, news editor and editorial writer of the Hartford Globe; editor Connecticut Magazine, 1902; made sociological investigations in Greater Antilles, appearing in World's Work, 1903, Review of Reviews, Independent, World To-day, 1904; articles in Overland Monthly, Outdoor Life, Motor, Housekeeper, etc.; founder and editor-in-chief "Journal of American History since 1906." He is author of Martyrs on the Altar of Civilization, 1907; Portrait Life of Lincoln, 1909; managing editor of Commonwealths History of the United States; now in press, 46 volumes. Many honors have been bestowed upon Dr. Miller by academic institutions including the degree Litt. D. He is a member of the American Academy of Political and Social Science, American Historical Association; American Statistical Association; National Geographic Society; fellow of American Geographical Society; Society of American Authors; editor-in-chief "American Heredity" series, 1909. He is now president associated Publishers of American Records. He is Historian-General of the National Society of Sons and Daughters of the Mayflower. He married in Meriden, Conn., Sept. 7, 1903, Clara E. Bickford. Residence: Hartford, Conn. Office: 341 Fifth Avenue, New York City.

MILLER, Frank Ebenezer:

Physician; born in Hartford, Conn., April 12, 1859; son of Ebenezer Bogue and Mayett (Deming) Miller; direct descendant, in the eighth generation, from William Miller, of London, England, (who settled at Ipswich, Mass., 1638, afterward of the original settlers of Northampton, Mass., 1653, and of Northfield, Mass., 1671), and of his wife, Patience; descendant, on maternal side, from Governor Tryon of New York, and from the Standish, Welles, and Deming families. He was prepared in the Hartford High School, was graduated from Trinity College, Hartford, A.B., 1881, M.A., 1886, and from the College of Physicians and Surgeons, New York, M.D., 1884, and was medical and surgical interne at New York, Charity and St. Francis Hospitals, 1884-1886. Dr. Miller became sanitary inspector for the New York Board of Health, 1886-1889; then served successively as assistant to Professors Orin Pomeroy, L. Emmett Holt of the New York Polyclinic, John H. Ripley, George M. Lefferts of the Vanderbilt Clinic, Joseph Howe of New York University, John Dorning of the Post-Graduate Hospital, Dr. W. P. Swift, Dr. Urban G. Hitchcock, and Dr. R. P. Lincoln, distinguished throat specialist. Dr. Miller was attending physi-

cian to the Minerva Home, 1885-1888; to the Wayside Nursery, 1886-1888; attending physician St. Joseph Hospital, 1887-1897, and now consulting physician to St. Francis Hospital; was appointed in 1906 visiting physician to the New York Hospital, and is now also a member of the Board of Medical Directors of the Loomis Sanitarium. He has specialized on diseases of the nose, throat and ear, in which branches he is recognized as a world-wide authority; was throat surgeon at the Vanderbilt Clinic and at the Bellevue Hospital Clinic, 1890-1893, and has been laryngologist to the Metropolitan College of Music sinc 1890. His private practice, begun in 1886, has expanded until it is now, probably, the largest individual practice in New York City, his patients numbering from fifty to sixty per day: and he has treated 88,000 in the past ten years. While a student, Dr. Miller was solo tenor in the Glee Club of Trinity College; and later he was solo tenor of St. Thomas' Church, New York City, also sang in church choirs in Hartford, Conn., Brooklyn and Manhattan. His personal interest in music led him to an exhaustive study of the voice and the vocal organs, and he established a principal of hollow space resonances which has gained wide and authoritative recognition as the nearest to a perfect theory of voice production. He was the first to practically advocate a regular standard for tone of voice production, by which any voice can be definitely measured and classified; also a Voice Sifting Bureau. Many of the most prominent singers of the country are among his patients. Because Dr. Miller adds to his distinction as a medical throat specialist the qualifications of a high class singer and musician, he was selected by Mr. Oscar Hammerstein, the distinguished impressario, to pass upon the throats and vocal organs of his artists, and a full-page article in the New York Sunday American of Aug. 30, 1908, quotes Mr. Hammerstein as saying: "My innovation means a revolution in voice-training methods that ultimately will benefit every young singer in this country. Through the direct advantage gained by applicants for positions in my chorus, other singers all over the country will benefit by personal knowledge of the anatomical and scientific aspects of their instrument and their art." Dr. Miller, in a paper written for the Frankel Festschrift, and read before the American Laryngological, Rhinological and Otological Society at Kansas City, proposed a new theory of the origin of nodules, from personal observation of 234 cases, and the first scientific investigations conducted in the New Surgical Laboratory of the College of Physicians and Surgeons of New York, were a series of original experiments which confirmed his theory. Dr. Miller is author, in collaboration with Dr. James P. McEvoy and Professor J. E. Weeks, of A Compend of Nose, Throat and Ear Diseases, 1892; and he has written numerous papers on the voice and the vocal organs. He has also made valuable investigations upon the care of consumptives, especially in connection with hygienic and dietetic treatment and the thorough sterilization of milk, and has published various papers pertaining to these subjects. Dr. Miller is a member of the American Medical Association, the American Laryngological, Rhinological and Otological Society, and of several state and local medical societies; is a 32d-degree Mason, Knight Templar, Shriner and member of other Masonic bodies; also an Elk and member of the Eastern Star; and he is a member of the Hospital Graduates, The Players, The Lotus, Mendelssohn Glee, New York Yacht, Republican and Masonic Clubs, and of the New England Society in New York City. Dr. Miller married, April 28, 1892, Emily, daughter of Edward Weston, of Yonkers, N. Y., and they have two daughters, Laura and Frances. Address: 22 West 31st Street, New York City.

MILLER, Frank Ellsworth:

Professor of mathematics; born in Fairfield County, Ohio, April 17, 1862; son of Martin P. and Josephine S. Miller. He was graduated from Otterbein University, A.B., 1887, A.M., 1890, Ph.D., 1891. He was superintendent of public schools, 1887-1888; professor of mathematics at Northeastern College, Canfield, Ohio, 1888-1889; president of the same college in 1889 and

1890, and has been professor of mathematics at Otterbein University since 1890. He is a director of the Bank of Westerville. He is a Republican and a member of the United Brethren Church. He has membership in the Ohio Teachers of Mathematics and Science Association, International Association for the Promotion of Quarternions; is a fellow of the American Association for the Advancement of Science. Professor Miller married in Westerville, Ohio, July 23, 1889, Nellie S. Knox, and they had a daughter, now deceased. Address: Westerville, Ohio.

MILLER, Harriet Mann: ("Olive Thorne Miller"):

Author; born in Auburn, N. Y., 1831; daughter of Seth Hunt and Mary Field (Holbrook) Mann. She received her education in private schools. She married in Rock Island, Ill., Aug. 16, 1854, Watts Todd Miller, and has four children. She is author of: Little Folks in Feathers and Furs, 1874; Nimps's Troubles, 1876; Queer Pets at Marcy's, 1880; Little People of Asia, 1882; Bird Ways, 1885; In Nesting Time, 1888; The Woman's Club, 1891; Little Brothers of the Air, 1892; The Bird Lover in the West, 1894; Our Home Pets, 1894; Four-handed Folk, 1896; Upon the Tree Tops, 1897; The First Book of Birds, 1899; The Second Book of Birds, 1901; True Stories from my Note Book, 1903; With the Birds in Maine, 1904; Kristy's Queer Christman. 1904; Kristy's Surprise Party, 1905; Kristy's Rainyday, 1906; What Happened to Barbara, 1907; Harry's Runaway, 1907; The Bird Our Brother, 1908. Mrs. Miller is a member of the American Ornithologists Union, Audubon societies, and honorary member of many bird societies, also a member of the New York Sorosis, Brooklyn Woman's Club, New York Meridian Club, and the Unitarian Woman's League. Address: 5928 Hays Avenue, Los Angeles, Calif.

MILLER, Henry B.:

Consular officer; born in Sidney, Ohio, April 11, 1854; son of Albert S. and Cecilia (Harris) Miller. He was graduated from the high school at Toledo, Ohio, in 1873, and two years later went to Oregon, where he engaged in contracting, engineering and lumbering operations. He was elected to the Oregon Senate, serving 1885-1889, and in the Oregon House of Representatives, 1891. Mr. Miller became president of the Oregon State Agricultural College, 1897-1898, the Oregon State Board of Agriculture, 1898-1900. He was appointed consul at Chungking, March 6, 1900; consul at Newchwang, March 20, 1901; consul-general May 12, 1904; appointed March 8, 1905, consul-general at Yokohama, where he is still serving. Address: American Consulate General, Yokohama, Japan.

MILLER, James Monroe:

Congressman and lawyer; born at Three Springs, Huntingdon County, Pa.; son of Jonathan and Christiana Miller. He was graduated from Dickinson Seminary, Williamsport, Pa., studied law and after admission to the Kansas Bar engaged in practice at Council Grove, Kan. He was elected county attorney of Morris County, Kansas, in 1880 for a term of two years, and reëlected in 1884 and 1886. He was elected a member of the Kansas Legislature in 1894; elected a Republican presidential elector for Kansas in 1884, and was selected by his colleagues to carry the vote of Kansas to Washington. Mr. Miller is a Methodist and was a delegate to the General Conference of the Methodist Episcopal Church in 1896. He was elected to the Fifty-sixth, Fifty-seventh, and Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and reëlected to the Sixty-first Congress from the Fourth Kansas District. Address: Council Grove, Kan.

MILLER, John Anthony:

Professor of mathematics and astronomy; born in Greensburg, Ind., Dec. 16, 1859; son of Bruno B. and Katherine (Arnold) Miller. He was graduated from Indiana University, A.B., 1890, received the degrees of A.M. from Leland Stanford, Jr., University, 1893, and Ph.D. from the University of Chicago, 1899. He was instructor in mathematics, Indiana University, 1890; instructor in Leland Stanford, Jr., Univer-

sity, 1891-1893; assistant professor of mathematics at Leland Stanford, Jr., University, 1893-1894; acting professor of mathematics at Indiana University, 1894-1895; professor of mechanics and astronomy, 1896-1906; professor of mathematics and astronomy at Swarthmore College since 1906. He had charge of the Indiana University Expedition to observe the total solar eclipse in 1905. Dr. Miller has written a text-book on trigonometry and has been a frequent contributor to the various astronomical journals of this country and Europe and to the leading mathematical journals of America. He is a fellow of the American Association for the Advancement of Science, American Mathematical Society, Astronomical and Astrophysical Society of America, and of the Scientific Society of the Sigma Xi fraternity. He married at Kokomo, Ind., Dec. 24, 1880, Mary Katherine Goodwine, and they have two children. Address: Swarthmore College, Swarthmore, Pa.

MILLER, Nathan L.:

Jurist; born in Solon, Cortland County, N. Y., Oct. 10, 1868; son of Samuel and Almira (Russell) Miller. He was graduated from the Cortland Normal School, 1887; and was admitted to the New York bar, Nov. 21, 1893. Mr. Miller was a member of the law firm of Dougherty and Miller, Cortland, N. Y., 1893-1903, corporation counsel of the city of Cortland, 1900-1901; school commissioner of the First District, Cortland County, 1894-1900; State comptroller, 1902-1903. He was appointed justice of the Supreme Court, Nov. 10, 1903; and elected in 1904 for the term expiring in 1918. He was designated and has served as associate justice of the Appellate Division, Second Department, since Dec. 19, 1904. He married at Marathon, N. Y., Nov. 23, 1896, Elizabeth Davern, and they have three children. Address: Cortland, N. Y.

MILLER, Robert Morrison, Jr.:

Cotton manufacturer; born in Pleasant Valley, S. C., April 20, 1856; son of Robert Morrison and Ann Elizabeth (Cureton) Miller. He was graduated from Davidson College, N. C., in June, 1876, with the degree of A.B. Mr. Miller is president and treasurer of The Elizabeth Mills; secretary and treasurer of The Buford Hotel Company; president of the Millerton Homes Company; president of The Cotton Manufacturers' Association of North Carolina; President of the Southern Manufacturers' Club, Charlotte; member of the Board of Water Commissioners of the City of Charlotte; member of the Manufacturers' Club of Philadelphia; director of the Commercial National Bank, of Charlotte; also a director of several cotton mills. He is an ex-president of the American Cotton Manufacturers' Association; ex-vice-president and treasurer of the D. A. Tompkins Company and Atherton Cotton Mills. In politics he is a protection Democrat. He married in Charlotte, N. C., Feb. 6, 1890, Estelle Ross, and they have one daughter, Sara Elizabeth Miller, born March 19, 1899. Residence: 406 North Tyron Street. Office: Piedmont Insurance Building, Charlotte, N. C.

MILLER, Roswell:

Chairman of the Board of Directors of the Chicago, Milwaukee and St. Paul Railway Company; born at Hartford, Susquehanna County, Pa., Oct. 28, 1843. Previous to May, 1882, he was secretary and general superintendent of the Cairo and Vincennes Railroad, then became second vice-president and treasurer of the Chicago and Western Indiana Railroad until April, 1883, when he entered the service of the Chicago, Milwaukee and St. Paul Railway Company in which he has ever since continued. He was assistant to the general manager until March, 1884; assistant general manager until April, 1885; general manager until May, 1888; president until September, 1899, and since then has been president of the Board of Directors. Residence: 19 East 62d Street. Office: 30 Broad Street, New York City.

MILLER, Rudolph P.:

Civil engineer; born in New York City, July 5, 1866; son of Anton W. and Matilda

E. (Schmah) Miller. He was graduated from the College of the City of New York, B.S., 1885, and from Columbia University, C.E. in 1888. His early professional work was as engineer on the Richmond and Danville Railroad and the Long Island Railroad; he was ten years connected with Department of Buildings, New York City, and during the last five years, was chief engineer in the Borough of Manhattan; and he is now in private practice. He was appointed an expert to investigate into the causes of failure of the Criminal Court Building. Mr. Miller is a member of the American Society of Civil Engineers, and of the Committee of Experts to Revise the Building Laws of New York City; member of the American Society for Testing Materials, Society of Engineers of New York City, National Fire Protection Association. He is an authority on building laws and fire protection and lecturer on such subjects; and a contributor to technical literature, and is a member of the Engineers' Club. He married at Widewater, Va., 1892, Agnes Robinson Nelson, and they have three children. Address: 141 East 40th Street, New York City.

MILLER, Spencer:

Civil engineer; born in Waukegan, Ill., April 25, 1859; son of Samuel Fisher and Charlotte (Howe) Miller. He was graduated from the Worcester (Mass.) Polytechnic Institute, 1879. He is an inventor and designer of cableways, notably the marine cableways for life saving and for coaling warships at sea, traveling cableways used on Chicago drainage canal, Sault Ste. Marie Canal, and Panama Canal; and is chief engineer of cableway department of the Lidgerwood Manufacturing Company. He is a member of the American Society of Civil Engineers, American Society of Mechanical Engineers, Society of Naval Architects and Marine Engineers, Canadian Institute of Mining Engineers, American Institute of Mining Engineers; and trustee of the South Orange Free Library. He is a member of the Engineers' Club of New York, the Essex County Country Club of Orange, and the Metropolitan Club of Washington. He married at Worcester, Mass., Jan. 1, 1885, Hattie M. Ruggles, and they have three children. Residence: South Orange, N. J. Address: 96 Liberty Street, New York City.

MILLER, Warner:

Manufacturer and ex-U. S. Senator; born at Hamilton, Oswego County, N. Y., Aug. 12, 1838; son of Hiram, and descendant of John Miller, who came from Germany, and settled in Westchester County, N. Y., 1680. He was graduated from Union College, 1860, and afterward received the degree of LL.D. from Union and Syracuse Universities. After graduation he became professor of Greek and Latin in the Collegiate Institute at Fort Edward, N. Y., but at the beginning of the Civil War enlisted in the Union Army as a private in the Fifth New York Cavalry, in which he was soon promoted to lieutenant. He was in active service under Sheridan in the Shenandoah Valley, and in the battle of Winchester was severely wounded and confined some time in a Confederate hospital. Receiving his honorable discharge at the end of his term of enlistment he went to Herkimer, N. Y., and was employed in the mechanical department of a paper mill, of which he in time became superintendent. He took great interest in the use of wood pulp as a material for making printing paper, and made many inventions of value in connection with that branch of manufacture. He obtained a large interest in the mill at Herkimer, established others at Palmer's Falls and Lyon's Falls, and has long been regarded as the leading and most successful representative of that branch of the paper industry. Mr. Miller was elected as a Republican to the General Assembly of New York in 1874 and 1875; was elected to the Forty-sixth and Forty-seventh Congresses; was elected to the U. S. Senate in 1881 and served until 1887. He was the author of the Alien Contract Labor Law. He is a member of the Lawyers' Union League, Republican and University Clubs of New York City. He married in 1864, Caroline Churchill. Address: 100 Broadway, New York City.

MILLER, William Edward:

Ex-senator; born at West Hill, Cumberland County, Pa., Feb. 5, 1836; son of A. G. and Eleanor Miller. He was educated in the common schools of Pennsylvania and was engaged in farming when the Civil War began. He enlisted Aug. 8, 1861, in Company H of the Third Pennsylvania Cavalry Regiment and before being mustered out was elected second lieutenant of the company, was commissioned as such and served in that company until Aug. 27, 1864, participating in thirty-seven engagements. He was promoted to captain for gallantry at Antietam, where he opened the fight with his command, and at Gettysburg he won the Congressional Medal of Honor for bravery, and was wounded in that battle. In 1865 he removed to Carlisle, Pa., and was engaged in mercantile pursuits until 1898, when he was elected to the Pennsylvania Senate from the 32d District, serving in the sessions of 1899 and 1901. He has also served as chief burgess of the City of Carlisle, and as secretary of the Board of Trade. He is a member of the Military Order of the Loyal Legion and was the original commander of Post 201, Grand Army of the Republic of the Department of Pennsylvania, and has served as quartermaster since 1887. He is also a member of the Medal of Honor Legion of the United States, and is a vestryman of the Episcopal Church. He married, first, in 1856, Elizabeth Ann Hocker, who died in 1859, and by whom he had two daughters, one of whom died while he was in the Army; and in 1868 he married Anna D. Bush, daughter of J. S. Bush of Tioga County, Pa. Address: Carlisle, Pa.

MILLET, Francis Davis:

Genre painter, war correspondent and author; born at Mattapoisett, Mass., Nov. 3, 1846; son of Dr. Asa Millet, a physician of East Bridgewater, Mass. He was graduated from Harvard, A.B., 1869 and later A.M. He took part in the war as a drummer and assistant surgeon; and after leaving Harvard was a student in the Royal Academy of Fine Arts at Antwerp, and also studied in France and Italy, at the same time writing illustrated articles for American periodicals, and visiting the Vienna Exposition of 1873, where he was secretary to the Massachusetts Commission. He was a correspondent of the New York Herald and the London Daily News, attached to the staff of Generals Skobeteff and Gousko in the Russo-Turkish War of 1877-1878, receiving several military crosses and medals, and later the Legion of Honor of France, and the first class order of the Sacred Treasure of Japan. He was director of decorations during the constructive period and director of functions during the fair, at the World's Columbian Exposition. He was special correspondent of the London Times with the expedition to the Philippines in 1898. He is best known as a painter of genre subjects of England in the Eighteenth Century and of classic Rome and Greece in which costumes and interiors are studied with much detail. He is an academician of the National Academy of Design, member of the Institute of Painters in Oil Colors, London, and honorary member of the American Institute of Architects; member of the New York Municipal Art Commission; member of the Niagara Falls Commission; commissioner general to the Tokyo exposition. He has a summer residence in the village of Broadway, Worcestershire, England. Studios: 6 East 23d Street, New York City, and 1256 Wisconsin Avenue, Washington, D. C.

MILLIKEN, Charles F.:

President of the New York State Civil Service Commission; born in Canandaigua, N. Y., Aug. 27, 1864; son of Nathan J. and Orline O. (Sutton) Milliken. He was educated in Canandaigua Academy. He has devoted his life to newspaper work; is part owner and editor of the Ontario County Times, founded by his father in 1852. He was chairman of the Ontario County Republican Committee, 1887-1888; was alternate to National Republican Convention, in 1900; was appointed member of State Civil Service Commission in 1903, and has been its president since January, 1905. He is manager of the business of C. F. & R. B. Milliken. He is a trustee of Frederick Ferris Thompson Hospital;

president of Clark Manor House, Home for Old People; and president of the Ontario County Historical Society. Mr. Milliken married in Canandaigua, N. Y., June 18, 1895, Margaret Townley, and they have three children. Address: Canandaigua, N. Y.

MILLIKEN, James Foster:

Lawyer; born in Lewiston, Pa., July 19, 1847; son of Samuel and Mary (Porter) Milliken. He was educated in Lewistown Academy, Tuscarora (Pa.) Academy, Pennsylvania Military Academy and Iron City College. He ran away from the Pennsylvania Military Academy in 1863 and entered the Union Army as a member of Company A, Independent Battalion, Pennsylvania Volunteers. He was admitted to the bar of Blair County in 1868; was elected district attorney of Blair County in 1874, and went to Egypt in 1877, for the purpose or entering the Egyptian military service during the Turko-Russian War, and was appointed by Loring Pasha (General W. W. Loring) lieutenant-colonel on his staff, but was not commissioned, as soon afterward all Americans in the service of the Khedive were relieved from duty. He remained in Egypt six years. He was elected colonel of the Fifth Regiment of the National Guard of Pennsylvania in 1874. He is a member of the Sons of Revolution, the Masonic order, and the Knights of Pythias. Mr. Milliken married at Hollidaysburg, Pa., Feb. 10, 1869, Fannie Caldwell, and they had a daughter (now deceased), and a son. Address: 287 Broadway, New York City.

MILLS, Albert Leopold:

Brigadier-General, United States Army; born in Washington Heights, New York City, May 7, 1854; son of Abiel Buckman and Annie (Warford) Mills. He was appointed to the U. S. Military Academy from which he was graduated in the class of 1879. On graduation he was commissioned second lieutenant of the First United States Cavalry, June 13, 1879; promoted through the various grades and commissioned captain U. S. Cavalry, Oct. 24, 1898; brevetted major and lieutenant-colonel for gallantry in battles of Las Guasimas and Santiago de Cuba, July 1, 1898; promoted brigadier-general of U. S. Army, May 7, 1904. His regimental service was broken by a tour of duty as professor of military science and tactics at the South Carolina Military Academy, Charleston, and as instructor in strategy, cavalry and tactics at the United States Infantry and Cavalry Officers' School, Fort Leavenworth, Kan.; was on duty at latter school when the war with Spain was declared. He participated in the Santiago campaign and engaged in the battles of Las Guasimas and Santiago de Cuba, being commended for gallantry in the former and very seriously wounded in latter. He was awarded the Congressional Medal of Honor for most distinguished gallantry in action near Santiago de Cuba, July 1, 1898. General Mills was appointed superintendent of the U. S. Military Academy, Aug. 22, 1898, and was at its head until Aug. 31, 1906, when he was relieved from duty and placed in command of the Department of the Visayas, Philippine Islands. He married, Nov. 15, 1883, Alada Thurston Paddock of Brooklyn, N. Y., eldest daughter of Right Rev. John Adams Paddock, D.D., and he has a daughter and a son. Address: Manila, Philippine Islands.

MILLS, Benjamin Fay:

Clergyman and lecturer; born in Rahway, N. J., June 4, 1857; son of Thornton A. and Anna C. Mills. He was educated at the Phillips Academy (Andover), Lake Forest University, A.B., 1879, and A.M., 1881, and offered the degree of D.D. by Iowa College, in 1893, which was declined. He was ordained a minister of the Congregational Church in 1878, and was pastor of the Rutland, Vt., Evangelist Church, 1886-1897. He withdrew from the orthodox church on account of his liberal views, in 1897, and conducted independent religious movements in the Boston Music Hall and the Hollis Street Theatre, 1897-1899. Dr. Mills was minister of the First Unitarian Church at Oakland, Calif., 1899-1903, and was the founder and first permanent minister, in 1905, of the Los Angeles Fellow-

ship, which has now grown to The Greater Fellowship, of which he is president, a religious organization which has attracted national and international attention. He is editor of the Fellowship Magazine, having been in that position since 1905, and author of: The Divine Adventure, 1905; The New Spiritual Era, 1908. He married at Minneapolis, Minn., Oct. 31, 1879, Mary Russell Hill, and they have six children. Address: 232 South Hill Street, Los Angeles, Calif.

MILLS, Charles Karsner:

Physician; born in Philadelphia, Dec. 4, 1845; son of James and Lavinia A. (Fitzgerald) Mills. He was graduated from Central High School of Philadelphia, 1864, and the University of Pennsylvania, M.D., 1869, and Ph.D., 1871. He has interested himself in neurology since a few years after his graduation; has had numerous official and teaching positions, the most important being: president of the Philadelphia County Medical Society, American Neurological Association, Philadelphia Neurological Society, and the Medical Jurisprudence Society of Philadelphia. He is at present professor of neurology in the University of Pennsylvania, and is connected with many hospitals in and near Philadelphia. Dr. Mills is author of many monographs and articles on neurology and allied subjects, and of a book on the Nervous System and Its Diseases published in 1898. He is a member of the American Medical Association, American Neurological Association, Philadelphia Neurological Society, the Philadelphia County Medical Society, and the University Club, and the Medical Club of Philadelphia. He married in Philadelphia, Nov. 6, 1873, Clara E. Peale, and has four children. Address: 1909 Chestnut Street, Philadelphia.

MILLS, Darius Ogden:

Financier; born at North Salem, Westchester County, N. Y., Sept. 5, 1825, fifth son of James Mills. He was educated in North Salem Academy and Mount Pleasant Academy at Sing Sing, and at the age of seventeen he secured a clerkship in New York City. In 1847 he went to Buffalo, and was appointed cashier of the Merchants' Bank of Erie County; and thence went to San Francisco in 1849. He engaged in trade with the mining districts; later settled in Sacramento and engaged in general mercantile business, while also buying gold dust and dealing in exchange on New York City. In November, 1849, he closed out his business and returned to Buffalo, where he disposed of all his interests in the East, returning to Sacramento again, and founding there the house of D. O. Mills and Company, which quickly became and has since continued the leading bank of interior California. In 1864 he became president of the Bank of California, a new institution which began business that year with a capital of $2,000,000 and remained connected with it till 1873, when he resigned the presidency and retired from business. After it was wrecked by his successor he was summoned again to the bank and resumed the presidency, subscribed personally to the bank capital $1,000,000, raised in all nearly $7,000,000 and within six weeks enabled it to resume payment. In three years he again left it, after having firmly reëstablished its financial standing; subsequently came East, and became a resident of New York City, and erected the great Mills Building in Broad Street. His interests are now divided between New York and California, and he is director of many large financial, railway and industrial organizations. On leaving California, he endowed with $75,000, since raised to $150,000, the Mills Professorship of moral and intellectual philosophy in the University of California, and donated to the State the handsome group of marble statuary, Columbus Before Queen Isabella, by Larkin G. Mead. Mr. Mills has brought his practical knowledge of affairs to works of philanthropy, notably in the construction in New York of hotels where lodging and food of a superior character may be obtained for the actual cost of supplying them. He is a member of the Century Association and the Metropolitan, Union, Union League and Knickerbocker Clubs. He married, Sept. 5, 1854, Jane T., daughter of James Cunningham, and they have a son, Ogden, and a daughter, Elizabeth, wife of Whitelaw

Reid, ambassador to Great Britain. Residence: 634 Fifth Avenue: Office: 15 Broad Street, New York City.

MILLS, Edmund M.:

Clergyman; born at Ottawa, Canada, July 17, 1848; son of Andrew J. and Caroline D. Mills. He was graduated from Wesleyan University, Middletown, Conn., A.B., 1872, A.M., 1875, and received its degree of D.D. in 1888, and Ph.D. from Syracuse University in 1877. He traveled 170,000 miles while corresponding secretary of the Twentieth Century Thank Offering Commission, from 1899 to 1902, which conducted a campaign in which $21,799,000 was raised as a thank offering; and traveled extensively in Europe in 1884 and 1901. He has visited every State in the Union. He was delegate to the General Conference of the Methodist Episcopal Church, in 1888, 1892, 1896, 1900, and 1904; and delegate to the Methodist Ecumenical Conference in London in 1901. From 1906 to 1908 was field secretary of the Educational Society of the Methodist Episcopal Church. He is now pastor of the First Methodist Episcopal Church of Towanda, Pa. He is a member of the Delta Kappa Epsilon fraternity, Phi Beta Kappa Society, Mystical Seven, St. John's Lodge of Masons, Coming Consistory (thirty-second degree) and St. Omer's Commandery, Knights Templar, and trustee of Wesleyan University, Middletown, Conn. He is author of: Only a Profession, volume of sermons. He married, Aug. 23, 1875, Emily Rexford Adams, who died March 14, 1904; and March 11, 1908, he married Mrs. Sadie B. Allright. Address: 103 Main Street, Towanda, Bradford County, Pa.

MILLS, Isaac Newton:

Jurist; born in Thompson, Windham County, Conn., September 10, 1851; son of Isaac and Susan (Arnold) Mills. He was graduated from Providence Conference Seminary, East Greenwich, R. I., 1870, Amherst College, A.B. (valedictorian), 1874; Columbia Law School, LL.B., 1876. He practised law at Mt. Vernon, N. Y., 1876-1907, and was elected in Nov. 1906, justice of the Supreme Court of New York, for the term expiring Dec. 31, 1920. He was county judge of Westchester County, N. Y., two terms, 1884-1895, inclusive; was New York State Senator, 1901-1902. Justice Mills is a member of the New York State Bar Association, Westchester County Bar Association, Association of the Bar of the City of New York, is a Mason and Knight Templar; associate of Farnsworth Post, G. A. R., the New England Society of New York City, Sons of the Revolution of New York, Society of Medical Jurisprudence, New York City; Amherst Alumni Association, New York, Delta Kappa Epsilon fraternity (Sigma Chapter), and Delta Kappa Epsilon Association of New York; Megantic Fish and Game Corporation; Alumni Association of Law School of Columbia University; Westchester County Historical Society, and the Union League and Republican Clubs of New York City. He married in Webster, Mass., Dec. 18, 1876, Clara Maria Burnett, and they have four children. Address: North Columbus Avenue, Mount Vernon, N. Y.

MILLS, Mary Russell:

Author and minister; born in Minneapolis, June 24, 1859; daughter of Henry and Mary Lucy (Mills) Hill. She married in Minneapolis, Oct. 31, 1879, Benjamin Fay Mills, and she has six children. She was ordained to the ministry of the Fellowship in 1905, and was minister of The Los Angeles Fellowship, 1905-1908. She is author of: The Art of Living, 1904; The Fellowship Religion, 1908, and associate editor of the Fellowship Magazine since 1905. Address: Los Angeles, Calif.

MILLS, Ogden:

Capitalist; son of Darius Ogden Mills. He was graduated from Harvard University, A.B., 1878. He is president and director of the Tribune Association; vice-president and director of the Mergenthaler Linotype Company; trustee of the German Savings Bank; director of the Atlantic Coast Steamship Company, Chicago, Rock Island & Pacific Railway Company, Erie

Elevator Company, International Paper Company, New York, Continental Jewell Filtration Company, North Atlantic Steamship Company, Oriental Consolidated Mining Company, Pacific Mail Steamship Company, Portland Railway Company, Rock Island Company, Southern Pacific Company, Windsor Trust Company, National Typographic Association, New York Fire Proof Tenement Association. He is a member of the Metropolitan, University, Harvard, Union, Union League, Racquet and Tennis, Hudson River Ice Yacht, Turf and Field, and New York Yacht Clubs. He married Ruth Livingston, and they have three children: Beatrice, Gladys and Ogden D. Residence: 2 East 69th Street. Office: 15 Broad Street, New York City.

MILLS, Walter Sands:

Physician; born in New York City, May 17, 1865; son of Robert J. and Mary Frances (Reed) Mills. He was educated in Columbia College A.B., Harvard College, and in the College of Physicians and Surgeons of New York City and was graduated from New York Homeopathic Medical College and Hospital, M.D., 1889. He is attending physician of the Tuberculosis Infirmary, Metropolitan Hospital, Department of Public Charities and of Flower Hospital; lecturer on the practice of medicine at the New York Homeopathic Medical College and Hospital; president of the Homeopathic Medical Society of the County of New York; and associate editor of North American Journal of Homeopathy. He is a member of the Sons of the Revolution. He served six years in Seventh Regiment of the National Guard of New York, and is a member of the Harvard Club. Dr. Mills married in New York City, Oct. 25, 1893, Sylvie Laure de Long, daughter of Lieutenant-Commander G. W. de Long, arctic explorer; and they have two children. Address: 324 West 89th Street, New York City.

MILLSPAUGH, Charles Frederick:

Botanist; born in Ithaca, New York, June 20, 1854; son of John Hill and Marion E. (Cornell) Millspaugh. He was graduated from Cornell University, 1875, and from New York Homeopathic Medical College, M.D., 1881. He was professor of botany at the University of West Virginia, 1891-1892; has been curator of the Department of Botany at the Field Museum of Natural History, Chicago, since 1894; and professorial lecturer on botany in the University of Chicago, since 1895. He has also been professor of medical botany at the Chicago Homoeopathic Medical College since 1896. Dr. Millspaugh is author of: American Medicinal Plants; The Flora of West Virginia; Contributions to North American Euphorbiaceae; Plantæ Yucatanæ; Plantæ Insulæ Ananasensis; Flora of St. Croix, Plantæ Utowanae; Præmunciæ Bahamenses; and Flora of the Sand Keys of Florida; and he was editor of Homoeopathic Recorder, 1889-1890. His special fields of research are the Flora of Yucatan; the medicinal plants of American Indians; North American Euphorbiaceæ; flora of the Bahamas and limits of the Greater Antillean flora. He is a fellow of the American Association for the Advancement of Science, of the Faculdad de Medicina, Mexico, and of the Faculdad do Medicina, Brazil; honorary member of the Homeopathic Society of Binghamton, and of the Binghamton Academy of Science; member of the Torrey Botanical Club, of the Central Society of Naturalists, charter member of the Explorers' Club of New York, and of the Sigma Xi Society. Professor Millspaugh married in Waverly, N. Y., Sept. 19, 1877, Mary Louisa Spaulding, and has one son, Basil Spaulding Millspaugh, basso, grand opera, Germany. Residence: 315 East 57th Street, Chicago. Office: Field Museum of Natural History, Chicago, Ill.

MILLSPAUGH, Frank Rosebrook:

Bishop of Kansas; born at Nichols, N. Y.; he was educated at the Shattuck School, graduating in 1870, and studied theology at the Seabury Divinity School, Faribault, Minn. He was graduated from the seminary with the degree of B.D. in 1873, receiving that of D.D. in 1895. He was ordered deacon of the Episcopal Church in 1873 and a year later was ordained priest by Bishop Whipple. For three years he was mission-

ary in Minnesota. He was dean of the Cathedral of Omaha, Neb., 1876-1886, and, until his election to the episcopate, rector of St. Paul's Church, at Minneapolis, Minn., and afterward dean of Grace Cathedral, Topeka, Kan. He has represented his diocese in the General Convention every session but one, from 1897. He was made bishop of Kansas in 1895, being consecrated by Bishops Whipple, Spaulding, Tuttle, Atwill, and Brook. Bishop Millspaugh married, Oct. 20, 1882, Mary C. Clarkson, of Nebraska. He is author of various addresses and sermons. Address: Topeka, Kan.

MILLWARD, Russell Hastings:

Journalist and traveller; born in Cincinnati, Ohio, April 5th, 1877; son of Captain Frank Millward, U. S. Commissioner to Paris, 1878, and prominent international lawyer. After attending public school and Bartholomew Academy in Cincinnati, Rockville Academy (Maryland), and Emerson Institute, Washington, D. C., he engaged in business life. He was the youngest electric light contractor in Ohio, being but eighteen years of age when he completed contracts approved by the State Board of Underwriters. He was appointed in the Loans and Currency Division, U. S. Treasury Department (Spanish War Loan), June, 1898; Secretary to Col. George K. McGunnegle, U. S. Army, Nov., 1898; Secretary to Colonel J. H. Gilman, U. S. Army, Feb., 1899; attended Illinois College of Law, Chicago, 1900 and 1901; and Columbia University, New York (School of Political Science and International Law), 1901 and 1902. He wrote and published the first Arizona Mining Directory and Handbook in 1903; and was engaged in newspaper work in New York, Philadelphia and Washington, until May, 1904, when he was appointed in the National Bank of Commerce in New York. In March, 1906, he was appointed General Manager of the New Jersey Touring Company; on Nov. 27th, 1906, American Vice Consul General at Boma, Kongo Free State, Africa; Jan. 31, 1907, American Vice Consul at Durban, Natal, Africa; and Aug. 13, 1907, American Vice Consul at Tampico, Mexico. In Aug., 1908, he resigned from the Consular Service, since when he has been engaged in special writing for the International Bureau of American Republics. Mr. Millward contributes to many newspapers and magazines and has made a specialty of writings of geographic and scientific interest. He is a member of the Lambda Epsilon (Legal) Fraternity; Sigma Chi Fraternity at Columbia University; Lincoln Society; Ohio Society; Military Order, Loyal Legion of the United States; National Geographic Society; Army and Navy Club, Washington; Colonial Club, Tampico, Mexico; Post Graduate Club; American Society International Law, and the Sigma Chi Alumni Associations in New York and Philadelphia. Address: Care of the Holland House, New York City.

MILNE, David:

Manufacturer; born in Philadelphia, July 24, 1859; son of Caleb J. and Margaretta (Shea) Milne. He was graduated from the University of Pennsylvania A.B., 1881, A.M., 1883, and Ph.B. in 1885. He was member of the winning college crew in the Schuylkill Navy Regatta in 1881. He was connected with the banking house of Robert Glendinning and Company, 1881-1882, and since then has been a manufacturer of fine textiles. He is trustee of the Medico-Chirurgical College; treasurer of the Medico-Chirurgical Hospital; member of the Historical Society of Pennsylvania, Academy of Natural Sciences, American Association for the Advancement of Science, Franklin Institute, Numismatic and Antiquarian Society, Geographical Society, and is also a member of the University, Racquet, Union League, Art, Penn, Corinthian Yacht, Country, Germantown Cricket, and the Merion Cricket Clubs. Address: 2030 Walnut Street, Philadelphia.

MINER, George Roberts:

Editor; born in Manchester, Vt., Aug. 17, 1862; son of A. L. and Susan S. (Roberts) Miner. He was educated in the public schools, and the Burr and Burton Seminary at Manchester, Vt., and was graduated from Norwich University, Northfield, Vt., as B.S., M.S., C.E., and M.A. He engaged in newspaper work for many

years as reporter, dramatic editor, assistant city editor, and European correspondent and Sunday editor of the New York Herald; Sunday editor and news editor of the New York World; editor of the Cosmopolitan Magazine; Sunday editor of the Philadelphia Press; editor and proprietor of the Bangor (Maine) Daily News, and is now European correspondent of the New York Herald. He served as first lieutenant and captain and aide-de-camp in the National Guard of Vermont. He is a member of the Alpha Sigma Pi fraternity, and of the Douglaston Country Club. He married at Salem, Mass., June 10, 1886, Mary S. Upton, and they have one daughter. Address: Herald Office, New York City.

MINER, Henry Clay:

President of corporations; born in Brooklyn, N. Y., May 25, 1866; son of Hon. Henry Clay and Julia Lucinda (Moore) Miner. He was educated in Starr's Military Institute, Port Chester, N. Y., and in the Friends' Seminary, New York City. He is president of the Estate of Henry C. Miner, Incorporated. He is assistant inspector of small arms practice of the Twenty-second Regiment of Engineers, of New York, and a distinguished rifle expert. He is a member of the Green Room, Red Bank Yacht and Brooklyn Yacht Clubs. Mr. Miner married in Savannah, Ga., Nov. 26, 1895, Mary Anna Blun, and they have two children. Address: 1402 Broadway, New York City.

MINOT, James Jackson:

Physician; born in Boston, Oct. 11, 1852; son of George Richards and Harriet (Jackson) Minot. He was graduated from Harvard, A.B., 1874, and M.D., 1878. He was physician of the Boston Dispensary and of Carney Hospital; and he is now physician of the Massachusetts General Hospital and of the Long Island Hospital. He is a member of the Massachusetts Medical Society, American Medical Association, Boston Society of Medical Improvement, various scientific and sociological societies, National Association of Tuberculosis, and is Trustee of the Boston Consumptives Hospital. He married at Milton, Mass., Oct. 30, 1884, Elizabeth Whitney, and they have three sons. Address: 188 Marlborough Street, Boston.

MINOTT, Frederic Shepard:

Manufacturer and merchant; born in Orange, N. J., Jan. 4, 1868; son of Joseph Albert and Mary (Mandeville) Minott. He was graduated from Princeton B.A., 1889. Mr. Minott is president and director of the Goodyear Rubber Insulating Company; secretary and director of the Goodyear Rubber Company; the Lambertville Rubber Company, and the Rubber Clothing Company; and director of the Orange Water Company and the East Orange Safe Deposit and Trust Company. He is a member of the Metropolitan Museum of Art, the Whig Hall Society of Princeton University, and of the University and Princeton Clubs of New York, and the Ivy Club of Princeton. Mr. Minott married in Florence, Italy, Feb. 11, 1905, Marion Lowry, daughter of Commodore R. B. Lowry, of the U. S. Navy. Residence: Mt. Kisco, New York. Office addresses: 787 Broadway, and 105 East 131st Street, New York City.

MITCHELL, Charles Bayard:

Clergyman; born in Allegheny City, Pa., Aug. 27, 1857; son of Rev. Daniel P. and Annie E. (Baker) Mitchell. He received his preparatory education in Mount Union, Ohio, and was graduated from Allegheny College, with the degree of A.B., afterward receiving the A.M., Ph.D. and D.D. degrees. He began his ministry in Kansas and has been pastor at Coyville, Burrton, Marion, Leavenworth, Kans., the Smithfield Street Methodist Episcopal Church, Pittsburg, the Grand Avenue Methodist Episcopal Church in Kansas City, Mo., at Plainfield N. J. Hennepin Avenue Methodist Episcopal Church in Minneapolis, Minn., seven years pastor of the First Methodist Episcopal Church of Cleveland, Ohio. And is at present pastor of St. James' Church, the leading Methodist Episcopal Church in Chicago. He was a delegate to the Third Ecumenical Methodist Conference in London, in 1901, and was a mem-

ber of the General Conference of the Methodist Episcopal Church in 1904, and 1908. Dr. Mitchell is a member of the Delta Tau Delta fraternity and Phi Beta Kappa Society, and is a thirty-third degree Mason. While in Cleveland he built at the corner of Euclid Avenue and East Thirtieth Street, which is regarded as the finest Methodist Episcopal Church in any part of the world, costing $350,000 exclusive of the costly memorial features. He has traveled extensively in every European country, except Portugal; also in Egypt, Palestine, Asia-Minor and Turkey. Dr. Mitchell has published one volume of travel, a volume of sermons, and contributes largely to his denominational press. He also lectures in all parts of the United States during the lecture season. Dr. Mitchell married in Pittsburgh, July 6, 1882, Clara Aull. Address: 4611 Ellis Avenue, Chicago, Ill.

MITCHELL, Edmund:

Novelist; born in Glasgow, March 19, 1861; son of John and Margaret (Milne) Mitchell. He was educated in the Elgin Academy, Glasgow, and at Aberdeen University, where he received the degree of M.A. and was gold medalist for English literature. He followed the profession of journalism in India, Australia, and America, and has traveled widely as special correspondent and expert writer on industrial topics. He is now a director of several large industrial companies, being vice-president of the Murray Marine Steady-Floating Steel Structures Company, and vice-president and treasurer of the Mason Smokeless Combustion Company, and of the Pacific Exploration Company. He is author of: The Temple of Death, 1894; Towards the Eternal Snows, 1896; Chickabiddy Stories, 1899; Plotters of Paris, 1900; The Lone Star Rush, 1901; Only a Nigger, 1901; The Belforts of Cubben, 1902; The Despoilers, 1904; In Desert Keeping, 1905; all novels, also a play: The Telephone, 1901. He married in 1886, and has four sons and one daughter. Address: 426 South Spring Street, and 1710 Hobart Boulevard, Los Angeles, Calif.

MITCHELL, Edwin Knox:

Professor church history; born in Locke, Ohio, Dec. 23, 1854; son of Spencer and Harriet N. (Howard) Mitchell. He was graduated from Marietta College, B.A., 1878, D.D., 1896, Berlin University, 1884-1885, 1891-1892, Giessen University, 1885, and Göttingen University, 1885. He was installed pastor of the Memorial Presbyterian Church, St. Augustine, Fla., 1886-1890; professor of the Græco-Roman Church History, Hartford Theological Seminary, Hartford, since 1892. Professor Mitchell is a member of the American Historical Association, American Oriental Society, Society of Biblical Literature, Hartford Archæological Society, National Geographic Society; trustee of Marietta College and George Junior Republic of Connecticut, member of the Delta Psi Fraternity, and Phi Beta Kappa Society, the Hartford Golf (president), University, Twentieth Century, Get-Together, and Congregational Clubs of Hartford, and the Municipal Art Society. He married in Brooklyn, Jan. 20, 1887, Hetty Marquand Enos, and they have three children. Residence: 57 Gillette Street. Office: Hosmer Hall, Hartford, Conn.

MITCHELL, James Tyndale:

Jurist; born at Belleville, Ill., Nov. 9, 1834. He was educated in the public schools of Philadelphia, and in Harvard College, A.B., 1855 A.M., 1857, and received the LL.D. degree in 1901, and he was graduated from the Law Department of the University of Pennsylvania in 1858, and received from Jefferson Medical College the honorary degree of LL.D. in 1872. He began the practice of law in Philadelphia in 1857; was assistant city solicitor, 1860-1863. He has been continuously on the bench from 1871, as judge of the District Court until 1875, then of the Court of Common Pleas until 1889, when he became an associate justice of the Supreme Court of the State of Pennsylvania, of which he has been chief justice since 1903. Chief Justice Mitchell is a jurist of great distinction, and a valued contributor to legal literature as author of several treatises, addresses and contributions to law periodicals, and he

was formerly for twenty-five years editor-in-chief of the American Law Register at Philadelphia. Address: 1722 Walnut Street, Philadelphia.

MITCHELL, John:

Labor leader; born at Braidwood, Ill., Feb. 4, 1870; son of Robert and Martha Mitchell. He attended the public schools of Braidwood until he was ten years old and after that added to his education by night study. He began to work in coal mines at the age of thirteen, and in 1885 became a union man and a member of the Knights of Labor; he traveled in the West, mining coal in various districts, 1885-1890; became secretary-treasurer of a sub-district of the United Mine Workers of America in 1895, and has been an organizer of the National body since 1897, was elected its vice-president in 1898, and since 1899 has been president by annual reëlections. Has organizing ability, has never been surpassed in the history of the organized labor movement in America. He directed the strike of the anthracite mine workers in 1900 and 1902, and has also been active in the work of the National Civic Federation. Residence: Spring Valley, Ill. Office: State Life Building, Indianapolis, Ind.

MITCHELL, John Ames:

Editor; born in New York Ciy, Jan. 17, 1845. He was educated at Exeter, N. H., Lawrence Scientific School, Harvard, and afterward studied architecture in Boston, and at Paris, 1867-1870, in École des Beaux Arts. He practised as architect in Boston and was engaged in artistic and decorative work, until 1876 when he again went to Paris for study and remained four years; studied in Atelier Julian, and afterward with Albert Magnan; porduced several etchings published by l'Art, and received honorable mention at the Paris Exposition; returned to United States, in 1880; was always much interested in black and white drawings, and, feeling that there was a field in America for an artistic satirical journal, started Life, Jan. 3, 1883, which he has successfully conducted. He is author of: Croquis de l'Exposition, Paris; The Summer School of Philosophy at Mount Desert, 1881; The Romance of the Moon. 1886; The Last American, 1889; Life's Fairy Tales, 1893; Amos Judd, 1895; The First Affair, 1896; Gloria Victis, 1897; The Pines of Lory, 1901; The Villa Claudia, 1904; The Silent War, 1906. He is a member of the Century and City Clubs. Mr. Mitchell married in Salem, Mass., June, 1885, Mary Hodges Mott. Residence: 20 West 46th Street. Office: 17 West 31st Street, New York City.

MITCHELL, John L.:

Lawyer; born in Hooksett, N. H., Feb. 1, 1873; son of Abram and Angeline D. (Eastman) Mitchell. He was graduated from Dartmouth College. A.B., 1895. He was a member of the School Board of Portsmouth, 1904-1906, city solicitor in 1906; chairman of the Democratic City Committee and member of the State Democratic Committee. He is a member of the Kappa Kappa Kappa Society and of the Warwick Club. Residence: 34 Lincoln Avenue. Office: 1 Congress Street, Portmouth, N. H.

MITCHELL, Mason:

Actor, soldier; born in Hamilton, New York, 1859; son of David J. Mitchell. He was educated in St. John's School, Manlius, N. Y., and Phillips Academy, Exeter, N. H. At the age of eighteen he adopted the stage as a profession, and became a member of the company at the Old Broadway Theatre, New York City. He rose rapidly and became the supporter of such stars as John McCullough, Edwin Booth and Lawrence Barrett; also supported as leading man Madame Modjeska; and in 1883 accompanied Mary Anderson to England, playing at the Lyceum Theatre, London. He was leading man at the Drury Lane Theatre, the only American in the company; returned to America in 1885, and while playing at Winnipeg, in the Northwest the Riel Rebellion broke out. His adventurous spirit caused him to leave his company and enter the service of the Canadian Government as a scout; rendered valuable service and was highly commended and decorated for same; traveled extensively through South America and the South Sea Islands, writing and il-

MASON MITCHELL
U. S. Consul

lustrating articles on those countries, especially in regard to Samoa, where he remained some time in company with Robert Louis Stevenson, the novelist. Subsequently he visited the Fiji, Ellis, Gilbert, Marshall and Caroline groups of islands; and returning to America he became manager of the Garrick Theatre, New York City, and acted in support of Mrs. James Brown Potter. He served in the Spanish-American War as a member of the Rough Riders, and was desperately wounded at the battle of Santiago; accompanied Theodore Roosevelt in his gubernatorial campaign, making many effective speeches; returned to the stage for a brief period, and in 1902 was appointed consul to Zanzibar. While at this post he distinguished himself in hunting for big game, and several museums and his club in New York bear testimony to his skill in this respect. On leaving Zanzibar was decorated by the Sultan with the Order of The Brilliant Star of Zanzibar. He was recently appointed consul at Chungking, China. He married in San Francisco, Calif., Nov. 25, 1895, Edna Ellis. Address: Chungking, China.

MITCHELL, Samuel Chiles:

College president; born in Coffeeville, Miss., Dec. 24, 1864; son of Morris Randolph and Grace Anna (Chiles) Mitchell. He was graduated from Georgetown College, Kenteucky, M.A., 1888, University of Virginia, graduate student 1891-1892, the University of Chicago, Ph.D., 1899, and Hampden-Sidney College, Va., LL.D. He was professor in Mississippi College, 1889-1891, in Georgetown College, 1891-1895; in Richmond College, 1895-1908, and president of the University of South Carolina, since 1908. Dr. Mitchell was the first president of the Virginia Anti-Saloon League; sometime rector of the Virginia Normal and Industrial Institute; member of the Executive Committee of the Virginia Historical Society, and the Board of Trustees of Virginia Union University, also a member of the Southern Education Board, the Jeanes Fund, American Historical Association and Phi Beta Kappa Society. He edited the volume on Social Life in the South, in the Building of the Nation Series. He married in Louisville, Ky., June 30, 1891, Alice Virginia Broadus. Address: Columbia, S. C.

MITCHELL, Silas Weir:

Physician and author; born in Philadelphia, Feb. 15, 1830; his father, John K. Mitchell, being a pominent physician of Philadelphia, and for many years a professor in Jefferson Medical College. He was educated in the University of Pennsylvania, leaving in his senior year on account of illness. In 1850 he graduated as M.D. from Jefferson Medical College, receiving the same degree as an honor from the University of Bologna in 1888. Dr. Mitchell has had an extensive hospital practice, being physician to various hospitals at different periods, and during the Civil War serving as sanitary inspector and acting assistant surgeon, and treating injuries and diseases of the nervous system in Turner's Lane Hospital. In his practice he has made a specialty of nervous complaints, and is the originator of the system of rest treatment, known as the Weir Mitchell treatment. He has written many medical treatises, especially on nervous diseases, and has twice been president of the Philadelphia College of Physicians, and an officer of numerous other medical associations both at home and abroad, while he is also a member of various social clubs. Aside from his reputation as a physician, Dr. Mitchell is widely known as an anthor, he being a poet of fine powers, a skilled novelist and an able essayist. His first literary productions were stories for children: The Children's Hour, written for the benefit of the Sanitary Fair in Philadelphia, and short stories written for the Children's Hospital. His other literary works, beginning in 1880, include: Hephzibah Grinness; Thee and You; the Hill of Stones and other Poems; In War Time; Roland Blane; A Masque and other Poems; Prince Littleboy and other Tales; Characteristics; When all the Woods are Green; Far in the Forest; The Adventures of François; and Hugh Wynne, Free Quaker, the last named being especially popular and widely read; also: Autobiography of a Quack; A Comedy of Con-

science; Circumstance; The Youth of Washington; Dr. North and His Friends; New Samaria; Constance Trescot, and many others. Dr. Mitchell is a member of the Military Order of the Loyal Legion and of various medical and other societies; president of the Franklin Club, and member of the Contemporary and other clubs. Address: 1524 Walnut Street, Philadelphia.

MITCHELL, William:

Lawyer; born in New York City, May 11, 1850; son of Hon. William Mitchell, justice of the Supreme Court of New York, 1850-1858, and Mary P. (Berrien) Mitchell. He was graduated from Columbia Grammar School, Columbia College, A.B., 1868, A.M., 1871, and Columbia Law School, LL.B., 1871 (valedictorian). He was admitted to the bar in 1871, and has been engaged in the general practice of law since 1872; and he is a member of the law firm of Mitchell and Mitchell, being a partner with the Hon. Edward Mitchell since 1872. He is a member of the Huguenot Society of America, Psi Upsilon fraternity, and the Union League and New York Athletic Clubs, and the Down Town Association. He married in Newark, N. J., Nov. 8, 1890, Elizabeth E. daughter of Theodore P. Howell of Newark. Residence: Bryn Mawr Park, Yonkers, N. Y. Office: 44 Wall Street, New York City.

MODJESKI, Ralph:

Consulting civil engineer; was born in Cracow, Poland, Jan. 27, 1861; only son of Gustav Modzejewski and Helena, his wife; came to the United States in 1876 with his mother, and for purposes of American naturalization the name was changed to Modjeski (of which Modjeska is the feminine form according to Polish grammatical usage), his mother being the distinguished tragedienne, the late Helena Modjeska. He was sent to the École des Ponts et Chaussées at Paris, from which he was graduated at the head of his class, in 1885, with the degree of Civil Engineer. The same year, having returned to America, he became assistant engineer of the bridge over the Missouri at Omaha, Nebraska, for two years; then was employed as shop inspector at the works at Athens, Pennsylvania, for the superstructures of the Willamette Bridge at Portland, Oregon, the Nebraska City and Sioux City bridges across the Missouri, and the Cairo Bridge across the Ohio for the firm of Morison and Corthell, engineers for those noteworthy bridge structures; afterward became chief draftsman at the New York office of that firm, and after that in the office of Mr. Morrison, of the same firm in Chicago, until, in 1890, he became assistant engineer and chief inspector of the Memphis (Tennessee) Bridge across the Missisippi, and later of the bridge at Winona, Minn. Since 1892 he has been in practice as a consulting engineer, with office at Chicago. He has gained a special distinction as a bridge engineer, having in that department designed and built for the United States Government its new bridge at Rock Island, Ill., as well as numerous bridges for railway companies, particularly the Northern Pacific Railway, and from 1903 to 1906 was a member of the firm of Noble & Modjeski, who built the great bridge over the Mississippi at Thebes, Ill. As consulting engineer both for the City of Chicago and the municipal corporation known as the Sanitary District of Chicago, Mr. Modjeski has been prominently identified with the building of bascule bridges over the Chicago River and the Sanitary Canal. While specializing chiefly in bridge engineering, Mr. Modjeski has also executed other important engineering work, notably the designing and construction for the United States of a large fireproof warehouse in the government arsenal at Rock Island, Ill. Mr. Modjeski is a member and past director of the American Society of Civil Engineers, past president of the Western Society of Engineers, of the Association Amicale des Ingénieurs Civils des Ponts et Chaussées de France, and other engineering societies, and of the Art Institute of Chicago. He was married, in 1885, to Félicie Benda, a Polish compatriot. Residence: 5041 Washington Avenue, Chicago. Office address: Monadnock Block, Chicago, Ill.

MOELLER, Henry:

Catholic archbishop; born in Cincinnati, Dec. 11, 1849; son of Bernard and Teresa (Witte) Moeller. His general education was received in the parochial schools and St. Xavier's College in Cincinnati, and his philosophical and theological studies in Rome where he received the degree of D.D. from the Propaganda in 1876 and was ordained priest. He was for a year pastor of St. Patrick's Church, at Bellefontaine, Ohio, professor in Mt. St. Mary's Seminary, Cincinnati, three years, acting secretary to Bishop Chatard of Indianapolis, and afterward secretary and chancellor of the Archdiocese of Cincinnati until consecrated, Aug. 25, 1900, bishop of Columbus, Ohio. He was appointed coadjutor and bishop of Cincinnati, April 27, 1903, became archbishop of Cincinnati Oct. 31, 1904, and was invested with the pallium Feb. 15, 1905. Address: 636 West Eighth Street, Cincinnati, Ohio.

MOELLER, Louis Charles:

Artist; born in New York, Aug. 5, 1856; educated in city schools. He served apprenticeship of three years to his father, who was engaged in New York City as a decorative painter, then pursued art studies in New York City and Munich, Bavaria. Opened a studio in New York City, and has gained distinction as a painter of genre subjects; was awarded the Halgarten prize of the National Academy of Design. He was an associate in 1884, and academician since 1895 of the National Academy of Design. Address: Wakefield, N. Y.

MOFFAT, David H.:

Banker; born in Washingtonville, Orange County, N. Y., in 1839. He was a messenger boy for the New York Exchange Bank, New York, 1854-1855; became clerk with A. J. Stevens and Company, bankers in Des Moines, Iowa, in 1855; later clerk and cashier with a bank in Omaha; started a bank in Denver in 1860; cashier in 1866; and soon after president of the First National Bank, Denver; promoter of and president 1884-1891, Denver and Rio Grande Railroad; built Florence and Cripple Creek Railroad, connecting Cripple Creek mines with Denver and Rio Grande system. Address 1706 Lincoln Avenue, Denver, Colo.

MOFFAT, R. Burnham:

Lawyer; born in Brooklyn, N. Y., Jan. 7, 1861; son of Dr. Reuben Curtis and Elizabeth Virginia (Barclay) Moffat. He was graduated from Harvard University, B.A., 1883, and from Columbia University Law School, LL.B. in 1885. He is a member of the law firm of Rand, Moffat & Webb. He is a member of the Association of the Bar of the City of New York, New York State Bar Association, American Bar Association, Historical Society of New York, and Society of Colonial Wars, and is a member of the University, Century, Down Town, Harvard and Democratic Clubs. Mr. Moffat married in Brooklyn, N. Y., June 5, 1895, Ellen Low Pierrepont, and they have three children. Address: 12 East 66th Street, New York City.

MOFFIT, John H.:

Banker; born at Chazy, N. Y., Jan. 8, 1843. He was educated in the public schools, and at the beginning of the war he enlisted April 27, 1861, in the New York Volunteer Infantry, in which he remained until the muster-out of his regiment, as private corporal and sergeant. For heroism at Gaines' Mills and great gallantry at Gettysburg he was awarded the Congressional Medal of Honor. After the war he was for several years deputy collector of customs at Rouse's Point, N. Y. He became actively identified with political affairs as a Republican and he was elected in 1886 and reëlected in 1888 member of Congress from the Twenty-first Congressional District of New York, serving in the Fiftieth and Fifty-first Congresses from 1887 to 1891. Since the close of his last term in Congress he has been identified with business interests at Plattsburgh, N. Y., and he is now president of the Plattsburgh National Bank. He is a companion of the Medal of Honor Legion of the United States and a member of other military and patriotic organizations. He married, Oct. 7, 1884, Alice H. Myers, and they have one son. Address: Plattsburgh, N. Y.

MOLLENHAUER, J. Adolph:

Capitalist; born in New York City, Feb. 10, 1857; son of John and Doris (Seimes) Mollenhauer. He received his education in public schools and in Deghuee College. He was associated with his father in organizing and conducting the Mollenhauer Sugar Refining Company, and until 1900 was the vice-president and general manager of the company. He is now investor in sugar porperties and real estate, and travels much abroad and in United States. He was one of the organizers of Second Battalion of the Naval Reserves, holding the positions of lieutenant and paymaster; during the Spanish-American War he was commander of the dispatch boat presto, forwarding dispatches to naval reserve men on the south shore of Long Island, paying all expenses from his own funds; and he received a set of complimentary resolutions from his subordinates upon retirement. He is advisory member of the Mollenhauer Sugar Refining Company; director of the St. Regis Paper Company, Brooklyn Academy of Music, Long Island Auto Highway, Brooklyn Institute of Arts and Sciences; trustee of the Manufacturers' National Bank, Title Guarantee and Trust Company, German Savings Bank, Brooklyn Bureau of Charities, Brooklyn Hospital and Dispensary. He is a member of the Engineers' Club of Brooklyn, and of the Penataquit Corinthian Yacht Club (commodore), the New York Yacht, Atlantic Yacht and Hanover Clubs. Mr. Mollenhauer married in Brooklyn, New York, 1882, Anna Dick. Address: 84 Broadway, Brooklyn, N. Y.

MONDELL, Frank Wheeler:

Congressman; born in St. Louis, Mo., Nov. 6, 1860. Both of his parents died before he reached his sixth year, and he went to live with friends in Iowa, residing on a firm until eighteen years of age. He attended the local district schools, and received instruction in the higher branches from a private tutor; engaged in mercantile pursuits, stock raising, mining, and railway construction in various Western States and Territories, and settled in Wyoming in 1887, and engaged in the development of coal mines and oil property at and in the vicinity of Newcastle and Cambria. He took an active part in the establishment and building of the town of Newcastle and the development of the Cambria mines; was elected mayor of Newcastle in 1888, and served until 1895; was elected a member of the first State Senate in 1890, served as president of that body at the session of 1892; and was a delegate to the Republican National Convention in Minneapolis in 1892. He was appointed assistant commissioner of the General Land Office, Nov. 15, 1897, and served until March 3, 1899; was elected to the Fifty-fourth, Fifty-sixth, Fifty-seventh, Fifty-eignth, Fifty-ninth, and Sixtieth Congresses and reëlected to the Sixty-first Congress from the First Wyoming District. Address: Newcastle, Wyo.

MONEY, Hernando De Soto:

United States Senator; born in Holmes County, Miss., Aug. 26, 1839 was educated at the University of Mississippi. He is a lawyer and planter; served in the Confederate Army from the beginning of the war until Sept. 26, 1864, when he was forced to retire from service by defective eyesight. He was elected to the House of Representativs in the Forty-fourth, Forty-fifth, Forty-sixth, Forty-seventh, Fory-eighth, Fifty-third, and Fifty-fourh Congresses; in Jan., 1896, was elected to the Senate for the term beginning March 4, 1899; was appointed to the U. S. Senate, October 8, 1897, to fill the vacancy caused by the death of Hon. J. Z. George on August 14, 1897; in January, 1898, elected by the Legislature to fill out the unexpired term ending March 3, 1899. Was renominated by the Democratic party in primary, Aug. 6, 1903, and elected to succeed himself for the term beginning March 4, 1905, and ending March 3, 1911. Address: Carrollton, Miss.

MONNOT, John Ferreol:

Metallurgical and mining engineer; born at Classon Point, Westchester County, N. Y., May 13, 1864; son of John B. and Louise E. (Ponsot) Monnot. He was educated in Paris, France, and was graduated from the

École Supérieure des Mines de Paris. He made several scientific and mining explorations in South America; and invented many valuable porcesses, among others one for extracting rubber from the bark and leaves of trees, improvements in steam heating and electric lighting systems, a process for making compound metals, known as Monnot metals; and he is president of the Duplex Metals Company, and a director of the Hudson Wire Company. He is a member of the Association of Mining Engineers of Paris. Mr. Mannot married in New York City, 1895, Claire Broni Yso, Comtesse de Laredo. Address: 208 Fifth Avenue, New York City.

MONROE, Harriet:

Writer of poems, plays and essays; born in Chicago, Dec. 23, 1860; daughter of Henry Stanton and Martha (Mitchell) Monroe. She was prepared in Chicago schools and was graduated from the Academy of the Visitation, Georgetown, D.C. Miss Monrœ was chosen to write the text for a Cantata which was used for the opening of the Chicago Auditorium in Dec., 1889; and wrote the ode for the dedicatory ceremonies of the World's Columbian Exposition, on the quadricentennial anniversary of the discovery of America, Oct. 21, 1892. She is author of: Valeria and Other Poems, 1893; The Columbian Ode, 1893; John Wellborn Root, a Memoir, 1896; The Passing Show — Five Modern Plays in Verse, 1904. She is a member of the Fortnightly and Friday Clubs of Chicago, and the Lyceum Club of London. Address: 208 East Erie Street, Chicago.

MONTAGUE, Andrew Philip:

President of Howard College; born in Virginia, Essex County, Va., Sept. 27, 1854; son of Rev. H. W. and Columbia (Broaddus) Montague. He began his education at the University of Virginia in 1873, studying there until 1875, when he entered Columbian University, Washington, D. C., from which he received the degree of A. M. and later that of Ph.D. The degree of LL.D. was conferred upon him by Richmond (Virginia) College. Upon leaving the University in 1875, he accepted while also studying there, the position of instructor in the College Department of the Columbian University later being advanced to the position of assistant professor, professor and finally of dean, retaining his connection with the college until 1897, when he resigned to accept the presidency of Furman University, at Greenville, South Carolina. In 1902 he was elected president of Howard College, Birmingham, Ala., is a member of the Masonic fraternity. He married at Richmond, Va., Nov. 3, 1881, May Christian (deseased); and he has two children. He was married, second, to Florence Wood, of Birmingham, Alabama. Address: East Lake Station, Birmingham, Ala.

MONTAGUE, Margaret Prescott:

Author; born in White Sulphur Springs W. Va.; daughter of Russell W. and Harriet Ann (Cary) Montagne. She was educated at home and in schools in Richmond and Washington. Miss Montague has contributed poems and short stories to Magazines, and is author of the novels: The Poet, Miss Kate and I, 1905; The Sowing of Alderson Cree, 1907; In Calvert's Valley, 1908. Address: White Sulphur Springs, W. Va.

MONTGOMERY, Edmund:

Physician, biologist and philosophical writer; born in Edingburgh, Scotland, March 19, 1835. He was educated in the University of Heidelberg, 1852-1854, Berlin 1855, Bonn 1856, Würzburg 1857, the University of Prague where he was graduated as M.D. in 1858, University of Vienna 1859, and became a member of the Royal College of Physicians, London, in 1861. He was resident physician of the German Hospital, London, 1860-1861, medical attendant in Bermondsey Dispensary and Poor District, 1861-1862, and pathologist of St. Thomas' Hospital, London, 1861-1864. He was a practicing physician at Madeira, Mentone and Rome, 1865-1870, and at Hempstead, Texas, since 1872. Dr. Montgomery in addition to his medical practice, has been extensively engaged in original investiga-

tions in biology and philosophy, particularly in regard to the vital functions and the organization of the living substance, protoplasm, and the biological explanation of philosophical problems. He is author of: Refutation of the Kantean Theory of Knowledge, 1871, articles in leading scientific and philosophical periodicals, and lectures before the Concord School of Philosophy; The Vitality and Organization of Protoplasm, 1905; Philosophical Problems in the Light of Vital Organization, 1907. He is a member of the American Association for the Advancement of Science, the Texas Academy of Sciences (of which he was president in 1903), and honorary member of the London Aristotelian Society. Address: Hempstead, Texas.

MONTGOMERY, George Redington:

Clergyman and author; born in Marash, Turkey, June 17, 1870; son of Giles Foster and Emily (Redington) Montgomery. He was educated in Yale University and Boston University, A.B., 1892, LL.B., 1894, D.D., 1900, Ph.D., 1901. He was engaged in law and newspaper work in Constantinople; was war correspondent for the London Standard in the Turco-Greek War; lecturer in philosophy in Yale, 1900-1904; professor of philosophy in Carleton College, Minn., 1904-1905; assistant minister of Madison Square Presbyterian Church since 1905. He is author of: Talking English, 1898; Translation of Leibniz's "Metaphysics," 1902; The Place of Values, 1904; and numerous philosophical articles and papers. He is a member of the American Philosophical Association, the American Psychological Association, the Book and Gavel and Phi Gamma Delta fraternities. Address: East 24th Street, New York City.

MONTGOMERY, Henry:

Professor of geology; born in Cartwright, Ont., Nov. 11, 1848. He was educated in the University of Toronto, receiving first class honors, prizes, scholarship and medal, B.A. degree in 1876 and the M.A. degree in 1877; attended the University Medical School 1877-1879, received the B.S. degree from Victoria College, 1880; attended Johns Hopkins University, 1882, and received from Illinois Wesleyan University the degrees of Ph. B., 1887 and Ph.D., 1903. He was master in science at the Toronto Collegiate Institute 1876-1881, lecturer on zoölogy in the Toronto School of Medicine, 1879-1884; professor of natural science and curator of the museum in the University of North Dakota, 1884-1889; professor of natural science in the State Normal School, Cortland, N. Y., 1889-1890; professor of geology and mineralogy and curator of the Museum in the University of Utah, Salt Lake City, 1890-1894; professor of natural science, examiner in geology and curator of Museum in Trinity College, Canada, 1894-1906; curator of the new museum in the University of Toronto since 1904. He was examiner in biology in the University of Toronto, 1882-1884, chairman of the Executive Committee of St. Hilda's College, Toronto, 1901. Dr. Montgomery is a fellow of the American Association for the Advancement of Science; fellow of the Geological Society of America; Fellow of the American Ethnological Society, New York; member of the Anthropological Society of Washington, D. C., American Anthropological Association, National Geographic Society, and charter member of the American Museum's Association; honorary member of the Toronto Natural History Society (president 1879-1881) corresponding member of the Montreal Society of Natural History; fellow of the London Society of Letters and Science. He has made many original investigations in geology, paleontology and anthropology. Among his publications are: Indian Remains in Simcoe and Muskoka (Remains of the Huron Indians in Ontario); Some Observations on Menobranchus Maculatus (Necturus lateralis); A Blastoid Found in the Devonian Rocks of Ontario (illustrated); The University Question; Aboriginal Monuments of North Dakota (illustrated); Science Teaching in the Public Schools, 1892; The So-called Sands of Great Salt Lake; A New Hydrous Aluminum Phosphate Found in Utah; Prehistoric Man in Utah (Illustrated), 1894; Volcanic Dust in Colorado and Utah; A large Crystal of Spodumene; Prehistoric Man in the United States and Canada (Il-

lustrated), 1903; A Catalogue of a Palaeontological Collection in the Biological Department of the University of Toronto; Remains of Prehistoric Man in the Dakotas (illustrated by many plates), 1906, an account of Dr. Montgomery's fieldwork and other investigations in the mounds and other earthworks of prehistoric peoples in South and North Dakota, extending over a period of seven years; Prehistoric Man in Manitoba and Saskatchewan, 1908. Address: University of Toronto, Toronto, Canada.

MONTGOMERY, John Knox:

President of Muskingum College; born at Belfast, Tenn., Aug. 4, 1861, son of the Rev. A. S. and Grace (Tate) Montgomery. He was educated at the Enfield (Illinois) College, and at the Indiana State University, later studying theology at the Xenia Theological Seminary, and receiving the degree of D.D. from Cooper College. After his ordination to the ministry in 1887, he was called successively to pastorates at Cincinnati, Chicago, and Charlotte, N. C. In 1904 he was elected president of Muskingum College, which position he still holds. Dr. Montgomery is connected in politics with the Prohibition party and is a member of the United Presbyterian Church. He is a trustee of the Allegheny Theological Seminary and a member of the Phi Gamma Delta fraternity. He married at Harshasville, Ohio, Dec. 25, 1889, Emma Zetta Patton, and has six children. Address: New Concord, Ohio.

MONTGOMERY, Thomas Harrison:

President of The American Fire Insurance Company; born in Philadelphia, Feb. 23, 1830; a younger son of Rev. James Montgomery, D.D. and Mary Harrison White. He was educated in private schools, and at the age of seventeen he entered the drug house of Charles Ellis & Company. He was graduated from the Philadelphia College of Pharmacy, 1851; after a few years entered the fire insurance business. In 1859, upon the organization of the Enterprise Insurance Company, he became assistant secretary, secretary and vice-president. He resided in New York as general agent of the National Board of Fire Underwriters 1872-1879; was elected in 1880, vice-president of the American Fire Insurance Company, and its president in April, 1882, in which duty he still continues. While with the Insurance Company of North America he was asked by the president, Mr. Charles Platt, to write the history of this venerable institution, and this was issued in 1885. He is a member of the New York Historical Society, the Historical Society of Pennsylvania, Chester County Historical Society, the Pennsylvania Societies of the Sons of the Revolution and of Colonial Wars, and the Colonial Society of Pennsylvania. He married Anna, daughter of Samuel George Morton, M.D. (Pennsylvania and Edinburgh), the distinguished ethnologist, and president of the Academy of Natural Sciences. Address: 308 Walnut Street, Philadelphia, Pa.

MONTGOMERY, Thomas Harrison, Jr.:

Professor of zoölogy; born in New York City, March 5, 1873; son of Thomas H. and Anna (Morton) Montgomery. He was educated in the Protestant Episcopal Academy at Philadelphia and the University of Pennsylvania and was graduated from University of Berlin, Ph.D., 1894. He was assistant professor of zoölogy in the University of Pennsylvania, 1898-1903; professor of biology and director of the Museum of the Wagner Institute of Philadelphia, 1898-1903; professor of zoölogy at the University of Texas, 1903-1908; professor of zoölogy in the University of Pennsylvania, since 1908. He is author of: Analysis of Racial Descent in Animals; and of Memoirs on Comparative Anatomy and Embryology, Cytology, and the Habits and Classification of Animals. He is a member of the American Philosophical Society, Philadelphia Academy of Natural Science, American Society of Zoölogists, Entomological Society of America, Phi Beta Kappa, and Phi Kappa Sigma fraternity; and a trustee of Woods Hole Biological Laboratory. He is a member of the University Club of Austin. Mr. Montgomery married in Crosswicks, N. J., 1901, Priscilla Braislin, and they have two children. Address: Philadelphia, Pennsylvania.

MONTGOMERY, Thomas Lynch:

Librarian; born in Philadelphia, March 4, 1862; son of Oswald Crathorne and Catherine Gertrude (Lynch) Montgomery. He was graduated from the Episcopal Academy of Philadelphia, and the University of Pennsylvania, A.B., 1884. He was actuary in the Wagner Free Institute of Science, 1886-1903, and has been State Librarian of Pennsylvania, since 1903. Mr. Montgomery is a member of the American Library Association Library Association, National Association of State Libraries, Association of Law Libraries, American Historical Association Pennsylvania Historical Society, Dauphin County Historical Society; trustee of the Free Library of Philadelphia, and is a member of the Phi Kappa Sigma fraternity, the University, and Philobiblon Clubs of Philadelphia and Harrisburg Club. He married in Philadelphia, Oct. 16, 1889, Brinca G. Gilpin. Residence: 904 Clinton Street, Philadelphia. Office: State Library, Harrisburg, Pa.

MOODY, William Henry:

Associate justice of the Supreme Court of the United States; born at Newbury, Mass., Dec. 23, 1853; son of Henry L. and Melissa A. Moody. He was graduated from Phillips Academy, Andover, Mass., 1872, and from Harvard College, A.B., 1876. He studied law and was admitted to the bar, and in 1890 was appointed by President Harrison to the office of district attorney of the United States for the Eastern District of Massachusetts, serving until 1895, in which year he was elected as a Republican to the Fifty-fourth Congress from the Sixth Massachusetts District to fill a vacancy, and was elected to the Fifty-fifth, Fifty-sixth and Fifty-seventh Congresses, resigning from the latter, May 1, 1902, to accept the office of secretary of the Navy in the cabinet of President Roosevelt. He remained in that office until July 1, 1904, when he was transferred to the Department of Justice as attorney-general, serving until appointed, in 1906, to his present office as associate justice of the Supreme Court of the United States. The degree of LL.D. was conferred upon him by Amherst College and by Tufts College in 1904. Address: The Connecticut, Washington, D. C.

MOON, John Austin:

Congressman and lawyer; born in Albemarle County, Virginia, April 22, 1855. His early boyhood was spent in Bristol, Va., and in 1870 the family removed to Chattanooga, Tenn. He was educated in King College at Bristol, Tenn., afterward studying law and being admitted to the bar at Lebanon, Ala., 1874, and in the same year at Chattanooga, Tenn., where he was city attorney, 1880-1881. He was three times appointed and twice elected judge of the Fourtn Judicial Circuit of Tennessee; was elected as a Democrat to the Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth and Fifty-ninth and Sixtieth Congresses, and was reëlected to the Sixty-first Congress from the Third Tennessee District. Mr. Moon married at Jonesboro, Tenn., Oct. 8, 1884, Addie M. Deaderick, daughter of the late Chief Justice James W. Deaderick, of Tennessee. Address: Chattanooga,, Tenn.

MOON, Reuben Osborne:

Congressman and lawyer; born in New Jersey; son of Aaron Moon, one of the most successful teachers of that State; descendant of John Moon, one of the earliest judges of the State of Pennsylvania. He was educated under his father's instruction, supplemented by a college course, graduating in 1874. He taught school, and later was a professor in a prominent institution of learning in Philadelphia; engaged in the educational lecture field; studied law, being admitted to the bar in 1884, to the Supreme Court in 1886, and to the United States courts in 1890. He was president of the Columbia Club, and is also a member of the Union League, Penn Club, the Lawyers' Club, the Historical Society of Pennsylvania, and other prominent Pennsylvania associations. He was elected as a Republican, to the Fifty-eighth Congress, Nov. 2, 1903, to fill the vacancy caused by the death of Hon. Robert H. Foerderer, and reëlected to the Fifty-ninth, Sixtieth and sixty-first Congresses from the Fourth Pennsylvania District. He married, in 1876, Mary A. Pred-

more, of Barnegat, N. J., and they have two children. Residence: Aldine Hotel. Office: 405 Pennsylvania Building, Philadelphia.

MOORE, Charles Arthur:

Merchant, manufacturer; born in West Sparta, Livingston County, N. Y.; son of William Ropes and Caroline M. (Van Ness) Moore. He was educated in public schools of Rochester, N. Y., and Lynn, Mass. Early in life he was engaged as manufacturer of steam specialties in Boston, and in 1880 he joined with H. S. Manning & Company in the formation of the firm of Manning, Maxwell & Moore, becoming in 1905, Manning, Maxwell & Moore, Incorporated. Mr. Moore accompanied President McKinley on his trip to the Pacific Coast; being the only guest outside of the Cabinet. He was presidential elector for McKinley and Hobart, and was appointed messenger to deliver the electoral vote of New York State. He is president of Manning, Maxwell & Moore, Incorporated. The Shaw Electric Crane Company, the Consolidated Safety Valve Company, Ashcroft Manufacturing Company, Hayden & Derby Manufacturing Company, Hancock Inspirator Company, the United Injector Company, Windsor Machine Company, Windsor, Vermont; director of the Casualty Company of America, Continental Insurance Company, Liberty National Bank, United Bank Note Corporation and National Machinery Company of Tiffin, Ohio. He is a chevalier of the Legion of Honor of France, president of the American Protective Tariff League; member New York Civic Federation (ex-president); tructee of Adelphi College and St. John's Guild; member of the American Chamber of Commerce (Paris), Chamber of Commerce of the State of New York, National Association of Manufacturers, National Civic Federation, New York Board of Trade and Transportation, American Society of Mechanical Engineers, New England Society of Brooklyn, New England Society of New York, Ohio Society of New York, Society of the Genesee, St. Andrew's Society, the Pilgrims of the United States, the Sons of the Revolution. He is a member of the Republican, Union League, Army and Navy, Engineers' and Transportation Clubs, Automobile Club of America, Fairfield County Golf, Hamilton, Indian Harbor Yacht, Montauk, New York Riding, Rembrandt and Lotos Clubs of New York City; Metropolitan Club, Washington, D. C., Century Club of Muskegon, Mich., Touring Club of France, and Auto Club of Milan, Italy. Mr. Moore married in Norwalk, Ohio, Mary C. Campbell, and they have four children. Address: 85 Liberty Street, New York City.

MOORE, Charles Forrest:

Lawyer; born in Dunmore, W. Va., Jan. 28, 1863; son of Isaac and Alcinda H. (Arbogast) Moore. He was educated in Vanderbuilt University and in the University of Virginia. He practised law after graduation until 1894; was elected judge for the counties of Allegheny and Craig, W. Va., from Jan. 1, 1894, and resigned to become counsel for the West Virginia Pulp and Paper Company, in 1898. He removed to New York City in 1902, where he is still special counsel for the pulp company. Judge Moore has always been active in politics as a Democrat taking a prominent part in all political campaigns; and is popular as an after-dinner speaker. He is author of Moore's History of the States, United and Otherwise; and is editor-in-chief of Freight, The Shipper's Forum. He is a member of the Southern Society, Society of Medical Jurisprudence, Kappa Alpha fraternity, and The Virginians. Judge Moore has been twice married: first, in Huntsville, W. Va., Sept. 27, 1887, to Mollie Beard and second, in Orange, Va., Oct. 30, 1895, to Janie Slaughter; and he has two children. Address: 309 Broadway, New York City.

MOORE, Charles Harry:

Civil engineer; born in Baltimore, Dec. 9, 1863; son of Charles Cadwallader and Rosa Virginia (Killin) Moore. He was graduated from Lafayette College, B. S., 1884. Mr. Moore was treasurer and vice-president of the Bethlehem, Pa. Silk Company; first assistant engineer of the Erie Railroad Company, Chicago & Erie Railroad

Company, New York, Susquehanna & Western Railroad Company; director of the Edgewater & Fort Lee Railroad Company; made a reconnoisance and survey for connecting the Atlantic and Pacific oceans traffic via Amazon River and railroad across the Andes Mountains, through the Republic of Ecuador; is engineer of grade crossing of the Erie Railroad Company, Chicago and Erie Railroad Company, New York, Susquehanna & Western Company; chief and consulting engineer of the Ferrocarril al Curaray Republic of Ecuador; vice-president of the North Buttle. He is a member of the American Society of Civil Engineers, American Railway Engineering and Extension Development Company; Maintenance of Way Association, the National Geographic Society, Metropolitan Museum of Art, Zeta Psi fraternity, the Masonic order, Military Order of the Loyal Legion; Sons of Veterans, New York, and of the Engineers' Club of New York City, the Art Club of Philadelphia and the Tungurahua Club of Ambato, Ecuador. Mr. Moore married in Pottsville, Pa., April 1897, Martha Fletcher Lee. Address: 50 Church Street, New York City.

MOORE, Charles Herbert:

Professor of art; born in New York City, April 10, 1840; son of Charles and Jane M. (Benson) Moore. He received from Harvard the honorary degree of A. M. in 1890. He was appointed instructor in drawing in 1871, assistant professor of fine arts in 1891, and has been professor of art and director of Fogg Art Museum since 1896 at the Harvard University. He is author of: Development and Character of Gothic Architecture, London, 1890, second edition in New York 1899; Character of Renaissance Architecture, New York, 1905. Professor Moore married first, in Schenectady, N. Y., July 19, 1863, Mary Jane Tomlinson; and second, Dec. 30, 1881, Elizabeth F. Hewins, and he has one daughter. Address: Harvard University, Cambridge, Mass.

MOORE, Charles Leonard:

Author; born in Philadelphia, March 16, 1854; son of Joseph and Mary E. (Brown) Moore. He was educated in the public schools; trained in railroad work by Thomas Collins one of the great old-time contractors; was one of the managers of the unfortunate Madeira and Mamoré Railroad Expedition of 1878-1879, and in that connection was U. S. consular agent at San Antonio, Brazil, for nearly two years; was afterwards on other railroad work, and with the Florida Land and Improvement Company. Mr. Moore is author of the published books; Atlas; Poems Antique and Modern; Banquet of Palacios, a comedy; Odes; Book of Day Dreams; Ghost of Rosdalys, a tragedy; Red Branch Crests, a trilogy. He has been a contributor of critical essays to the Chicago Dial for fifteen years. Address: 1501 Pine Street, Philadelphia.

MOORE, David Hastings:

Bishop of the Methodist Episcopal Church; born in Athens, Ohio, Sept. 4, 1838; son of Hon. Eliakim Hastings and Amy (Barker) Moore. He was educated in Ohio State University, A.B., 1860, A.M., 1863; and he received the degree of D.D. from that University, 1838, and of LL.D. from Mt. Union College, Ohio, 1896, and from the University of Denver, 1899. He served from private to lieutenant-colonel of Ohio Volunteers in the Civil War, after his ordination to the Methodist ministry in 1860. He was pastor in Columbus, Cincinnati, and other Ohio charges; was president of the Cincinnati Wesleyan College, 1875-1880; president of Colorado Seminary, and chancellor of the University of Denver, 1880-1889; editor of the Western Christian Advocate, 1889-1900. He was elected bishop in 1900; stationed at Shanghai with jurisdiction over the Methodist missions in China, Japan and Korea until 1904; then at Portland, Ore., 1904-1908; since then at Cincinnati. Address: Cincinnati, Ohio.

MOORE, Francis C.:

Insurance president, retired; born in Houston, Texas, in 1842; son of Dr. Francis C. and Elizabeth M. (Wood) Moore. He was educated in the Philadelphia High School and the law department of the University of Pennsylvania. He was for many

years president of the Continental Fire Insurance Company and is now retired. Mr. Moore is a member of the Metropolitan Club. He married, in 1868, Cora W. Taylor. Address: 20 Fifth Avenue, New York City.

MOORE, Frank Gardner:

Professor of Latin in Trinity College; born in West Chester, Pa., Sept. 25, 1865; son of Rev. William E. Moore, DD., LL.D., and Harriet (Foot) Moore. He was graduated from Yale, B.A., 1886, Ph.D., 1890; was student at Berlin, 1890-1891; tutor in Latin in Yale, 1888-1893; assistant professor, 1893-1900, and associate professor of Latin, 1900-1908, in Dartmouth College; since then professor of Latin in Trinity College. Professor Moore has traveled in Italy and Greece. He has been secretary of the American Philological Association since 1904, and is a member of the Phi Beta Kappa Society. He married in Brooklyn, N. Y., Jan. 4, 1897, Anna Barnard White, and has two sons and a daughter. Address: Trinity College, Hartford, Conn.

MOORE, Henrietta Greer:

Universalist minister; born in Newark, O.; daughter of Oliver Perry and Lucinda Denton (Parsons) Moore. She was educated principally under private tutors. She became a teacher for twelve years, during seven years of which she was principal of a grammar school; entered the ministry of the Universalist Church, and also became active in the temperance and equal suffrage causes, for which she has lectured in all of the States and Territories of the United States. She has been pastor of the Church of the Good Shepherd (Universalist) at Springfield, Ohio, for the past ten years, and is also pastor of the Church of Divine Love (Universalist) at Dayton, Ohio, which she organized from the beginning and for which a chapel was built and dedicated in 1907 to house the congregation and promote all departments of church work. She was elected in 1895 to the School Board of Springfield, Ohio, from the Forth Ward of that city in 1895. Miss Moore is president of the Women's Universalist Missionary Alliance of Ohio; of the Executive Board of the Woman's National Universalist Missionary Association, and is president of the Equal Suffrage Club of Springfield, and connected with various other organizations, religious and social. Address: The Highlands, Springfield, Ohio.

MOORE, James W.:

Dean of the Pardee School of Science, Lafayette College; born in Easton, Pa., June 14, 1844. He was graduated from Easton High School, 1860; Lafayette College, A. B., 1864, A.M., 1867; M.D. from the University of Pennsylvania 1869. Professor Moore has been a member of the Faculty of Lafayette College since Jan., 1866; tutor, 1866-1868; adjunct professor, 1868-1872; professor of mechanics and experimental philosophy since 1872. The Departments of Physics and Electrical Engineering were organized under his direction. He is a member of the American Philosophical Society; fellow of the American Association for the Advancement of Science, American Academy of Medicine, Pennsylvania State Medical Society and on its Legislative Committee; and of the Sons of the Revolution; historian general of the Founders and Patriots of America, 1607-1657; member of the Phi Beta Kappa Society and Delta Kappa Epsilon fraternity. He is author of: Electrodynamic Phenomena, 1888; Notes on a Course of Lectures on Light, 1889; The Elements of Natural Philosophy for the Use of Engineering Students, 1891; The Elements of Natural Philosophy for the Use of Junior Students in College, 1891; Methods of Investigation and Record Book of Experiments in Physics, 1892; Instruments and Methods of Physics for the Medical Profession, 1892 (Bulletin No. 17 of the American Academy of Medicine); Simple Harmonic Motion, 1894; An Attempt to Analyze the Statistics of Diphtheria in Easton, 1888-1894 inclusive, 1894 (Lehigh Valley Medical Magazine); Some Sanitary Questions (Transactions of the Pennsylvania State Medical Society); American Ancestral Chart of a Branch of the Family of Rev. John Moore, of Newton, L. I., which settled in Pennsyplvania, 1897; Records of the Kingwood Monthly Meeting of Friends,

Hunterdon County, N. J., 1900; Rev. John Moore, of Newton, L. I., and Some of His Descendants, 1903. Dr. Moore married at Pottstown, Pa., July 30, 1874, Rachel Phillips Flannery, daughter of Rev. James Flannery. Address: Easton, Pa.

MOORE, John Bassett:

Professor of international law and diplomacy at Columbia University; born in Smyrna, Del., Dec. 3, 1860; son of Dr. John A. and Martha A. (Ferguson) Moore. He was educated in the University of Virginia, and the honorary degree of LL.D. was conferred upon him by Yale and Columbian universities, and by Delaware College. Leaving college, he studied law in Wilmington, Del., 1880-1883. He was admitted to the bar of Wilmington, in 1883; entered the Department of State, Washington, as law clerk in 1885; was third assistant secretary of State in 1886; resigned in 1891 to become professor of international law and diplomacy at Columbia University. He was secretary to the Fisheries Conference, 1887-1888; to the American Peace Commission at 1887; assistant secretary of State in 1898, resigning to become secretary and counsel to the American Peace Commission at Paris; agent of the United States before the United States and Dominican Mixed Commission, 1903-1904; member of the Institut Colonial International; associate Institut de Droit International; member of Massachusetts Historical Society. He is author of: Report of Extraterritorial Crime, 1887; Report on Extradition, 1890; Treatise on Extradition and Interstate Rendition, two volumes, 1891; American Notes on the Conflict of Laws, 1896; History and Digest of International Arbitrations, six volumes, 1898; A Digest of International Law, eight volumes, 1906. Mr. Moore is one of the editors of the Political Science Quarterly, and of the Journal du Droit International Privé. He is a member of the Association of the Bar of the City of New York, and is a member of the Century Association of New York City and the Cosmos Club of Washington, D. C. He married, in 1890, Helen Frances Toland. Address: Columbia University, New York City.

MOORE, John Howard:

Teacher and author; born in Linden, Mo., Dec. 4, 1862; son of William A. and Mary (Barger) Moore. He was educated in Oskaloosa (Iowa) College, 1881-1885, and the University of Chicago, 1894-1898, A.B., 1898. He taught school near Cawker City, Kansas, 1887-1891; was on the lecture platform, 1891-1894, and then for four years doing graduate work in the University of Chicago. Since 1898 he has been an instructor in Chicago High Schools, now in the Crane Technical High School, Chicago. Mr. Moore is author of: Better World Philosophy, 1899; The Universal Kinship, 1904; The New Ethics, 1908; Napoleon Bonaparte-Genius and Head-hunter, 1909. He is a socialist in political belief. Address: 6260 Jackson Park Avenue, Chicago.

MOORE, John Matthew:

Congressman; born at Richmond, Fort Bend County, Texas, Nov. 18, 1862; son of Dr. Matthew A. and Henrietta (Huddleston) Moore, who removed from Greenwood, Alabama, to Texas, in 1852. He was educated in the common schools of Richmond, and attended two sessions of the Agricultural and Mechanical College at Bryan, Texas, obtained his business training in the mercantile, banking, stock raising, and farming businesses, and is now a cattle raiser and planter. Mr. Moore was elected to the State Legislature from the Forty-first district in 1896; served on the Finance and other committees; declined a renomination; was Democratic chairman of the Tenth Congressional District in 1898, and a delegate to the Democratic National Convention at Kansas City in 1900. He was elected to the Fifty-ninth Congress, June 6, 1905, to fill the unexpired term of the Hon. John M. Pinckney, deceased, and reëlected to the Sixtieth, and Sixty-first Congresses, from the Eighth Texas District. He married in 1883, Lottie Dyer. Address: Richmond, Texas.

MOORE, Joseph Hampton:

Congressman and journalist; born at Woodbury, N. J., March 8, 1864; son of

Joseph B. Moore and Mary J. (Dorff) Moore. He was educated in the common schools. Mr. Moore married in Camden, N. J., Jan. 16, 1889, Adelaide Stone. He was a law office boy and student in Philadelphia, 1887-1880; a reporter in the courts and on the Public Ledger in Philadelphia, 1881-1894; chief clerk to city treasurer, Philadelphia, 1894-1897; editor and publisher, 1898-1899; secretary to the mayor, 1900; city treasurer, 1901-1903; appointed by President Roosevelt first chief of the Bureau of Manufactures, Department of Commerce and Labor, Jan., 1905; resigned June 1, 1905, to accept the presidency of the City Trust, Safe Deposit and Surety Company of Philadelphia, but on the discontinuance of its business he was appointed by the court June 24, 1905, receiver of the company. He was president of the Allied Republican Clubs of Philadelphia, 1900-1906; president of the Pennsylvania State League in 1900, and reëlected in 1901; was elected president of the National Republican League, at Chicago, in 1902, and re-elected at Indianapolis in 1904. Mr. Moore was elected as a Republican to the Fifty-ninth Congress for the unexpired term of the late Hon. George A. Castor and to the Sixtieth and Sixty-first Congresses. Address: Witherspoon Building, Philadelphia.

MOORE, Miles C.:

Banker and ex-governor; born at Rix-Mill, Ohio, April 17, 1845; son of Amos L. and Mary (Monroe) Moore. He was educated in the Bronson Institute, Wisconsin, went to Washington Territory, and was a member of the firm of Paine Brothers and Moore, general store, Walla Walla, Wash., 1869-1878; since then of M. C. Moore & Co., grain dealers, of which he was manager; later a member of the grain firm of C. and M. C. Moore, and he is president of the Baker-Boyer National Bank of Walla Walla, and of M. C. Moore & Sons, a corporation. He was elected Mayor of Walla Walla in 1877, and was the last governor of Washington Territory, before it acquired Statehood in 1889. He is a Republican. Governor Moore is a member of the Arlington Club of Portland, Ore., and of the Union Club of Tacoma, Wash. He married in Walla Walla, March 23, 1873, Mary Elizabeth Baker, and they have three sons. Address: Walla Walla, Wash.

MOOREHEAD, John, Jr.:

President of the Moorhead Brothers and Company iron mills, Sharpsburg, Pa.; born in Pittsburgh and prepared for college at the Western University, and Phillips Academy, Andover, Mass. In 1880 he was graduated from Yale University and was admitted into the partnership of Moorhead Brothers & Company, and was soon after placed in complete charge of the management of the company. Mr. Moorhead has been active and is connected in various capacities with many of the city's large business concerns. He is a director Exchange Bank, Monongahela Water Company, Standard Underground Cable Company, Etna & Vesuvius Coal Company, and other corporations. He has been for years a guarantor of the Pittsburgh Orchestra and a member of the Union, Pittsburgh, Duquesne, Allegheny Country, and Duquesne Kennel Clubs of Pittsburgh; the University, Yale and Brook Clubs, New York, and of the Essex Country Club, Manchester, Mass.; member of the Academy of Science and Art and the Art Society. Mr. Moorhead married April 7, 1881, Annie D. Alston of Chicago, and they have two sons and two daughters. Address: 928 Ridge Avenue, Allegheny, Pa.

MOORES, Charles Washington:

Lawyer; born in Indianapolis, Feb. 15, 1862; son of Charles Washington and Julia Dumont (Merrill) Moores. He received his preparatory education in the public schools of Indianapolis and Butler College and was graduated from Wabash College, with the degrees of A.B. and A.M. and from the Central Law School, with the degree of LL.B. in 1883. He was admitted to the bar at Indianapolis in 1883; and has been lecturer in the Indiana Law School on Illegal Contracts, Sales and Constitutional law. He has been a United States Commissioner since 1888. He was elected in 1899 a member of the Indianap-

olis Board of School Commissioners for two years; reëlected in 1901 for four years and again in 1905 for four years; vice-president of that board 1902 to 1908 and since that date has been its president. He is a member of the firm of Pickens, Moores, Davidson and Pickens, attorneys, Indianapolis. Mr. Moores is a Republican and a Presbyterian. He is a member of the Indianapolis Bar Association, the State Bar Association of Indiana, the American Bar Association, the National Geographic Society, Indiana Historical Society, Sigma Chi fraternity, Phi Beta Kappa Society; also the Society of the Sons of American Revolution, the Sons of the Revolution, and Society of Colonial Wars. He is joint author, with W. F. Elliot, of Indiana Criminal Law, 1893; author of an article on Trusts and Trustees in the American and English Encyclopedia of Law (first edition), and is author of articles in the same work on Specific Performance (first edition), Banks and Banking, By-Laws, and contracts (second edition), of Caleb Mills and the Public School System, 1905; Life of Abraham Lincoln for Boys and Girls, 1909 (Houghton Mifflin Co.) and has been a lecturer in the Indiana Law School since 1896. Mr. Moores is a director of Butler College, University of Indianapolis, and director of the Indianapolis Art Association, 1909, and is a member of the University Club of Indiana, the Indianapolis Literary Club, the Contemporary Club and the Lawyers' Club, of Indianapolis. He married in Philadelphia, Oct. 5, 1896, Elizabeth Nichols, and they have two children: Emily Bishop Moores, and Charles Washington Moores, III. Residence: 1918 North Pennsylvania Street. Office: 1031 Lemcke Building, Indianapolis, Ind.

MORA, F. Luis:

Artist, born in Montevideo, Uruguay, July 27, 1874; son of Domingo and Laura (Gaillard) Mora. He was educated in public schools of New York City and Boston, an art education in the Museum of Fine Arts School, Boston; Art Students' League, New York City and abroad; took the Sears prize for drawing and composition at Boston, and Rothschild prize at the Art Students League. Mr. Mora has devoted much of his time in early professional career to illustrating for magazines, and teaching in New York School of Art; did important work for Lynn (Massachusetts) Public Library and for the Missouri State Building, Louisiana Purchase Exposition; has been represented in the leading art expositions; won a gold medal for painting, Philadelphia Art Club, 1901; two bronze medals for decoration and painting, Louisiana Purchase Exposition, 1904; first Hallgarten prize for painting in the National Academy of Design, 1905; also represented in permanent collections of the Boston Art Club, National Academy of Design, Lotos Club, Columbia College, and Salmagundi Club, New York City, the Highland Club of Summit, N. J., and Exeter Academy, N. H. He is an academician of the National Academy of Design, member of the Water Color Society, Architectural League, Municipal Art Society, Society of Illustrators, and member of the Lotos, Salmagundi and Water Colors Clubs. Mr. Mora married in Perth Amboy, N. J., Sept. 12, 1900, Sophia B. Compton. Address: 142 East 18th Street, New York City.

MORAN, Thomas:

Artist; born in Bolton, Lancashire, England, Jan. 12, 1837; son of Thomas and Mary Moran; came with his parents to the United States at the age of 7. He received his education in the public schools of Philadelphia; served apprenticeship to a wood engraver, and afterward took up art, studied under James Hamilton, and in Italy. He began his professional career as illustrator and landscape artist, obtaining distinction in both departments; went with the U. S. Exploring Expedition to the Yellowstone region, in 1871, and in 1873 again went to the Far West, painting the large canvases the Grand Canon of the Yellowstone and Chasm of the Colorado, which were purchased by Congress and are now in the U. S. Capitol. He has painted many landscapes and is represented in the most important public and private collections. He has been academician in the National

Academy of Design, since 1884. Mr. Moran married in April, 1862, Mary Nimmo. Address: The Clinton, 253 West 42d Street, New York City.

MORE, Paul Elmer:

Editor of the Nation; born in St. Louis, Mo., Dec. 12, 1864. He was educated in Washington University, St. Louis, A.B., 1887, A.M., 1891, Harvard, A.M., 1893. He was assistant in Sanskrit, Harvard University for one year, associate in Sanskrit and classical literature, Bryn Mawr College for two years; literary editor of The Independent, 1901-1904; literary editor of The Evening Post since 1904, also associate editor of the Nation from 1906, of which he became editor, May 20, 1909. He is a member of the American Philological Association. Mr. More is author of: Helena and Occasional Poems; The Great Refusal; A Century of Indian Epigrams; The Judgment of Socrates; A Translation of the "Prometheus Bound" of Æschylus; Life of Benjamin Franklin; The Jessica Letters (with Mrs. L. H. Harris), 1904; Shelburne Essays (six volumes). He is a member of the Century Club. Residence: 260 West 99th Street. Address: 20 Vesey Street, New York City.

MOREHEAD, John Alfred:

College president; born in Pulaski County, Va., Feb. 4, 1867; son of James William and Barbara (Yonce) Morehead. He was graduated from Roanoke College, A.B., 1889, A.M., 1892, D.D., 1902, from Lutheran Theological Seminary, Mt. Airy, Philadelphia, 1892; was instructor in Roanoke College, 1889-1890; president of the Theological Seminary, Charleston, S. C., 1898-1903; student in the University of Berlin, 1901-1902, and president of Roanoke College since 1903. He married in Wytheville, Va., 1892, Eleanor Virginia Fisher, and has one daughter. Residence: High Street. Office: Roanoke College, Salem, Va.

MORELAND, William Hall:

Missionary bishop of Sacramento; born at Charleston, S. C., April 9, 1861; son of E. M. and Caroline (Hall) Moreland. He was graduated at the University of the South in 1881 with the degrees of B.S., B.Lit. and M. A., and received its honorary D.D. in 1899; also D.D. from Berkeley Divinity School, 1900. He was ordered deacon in 1884 by Bishop Williams, and ordained to the priesthood 1885 by Bishop W. B. W. Howe. He was assistant at Christ Church, Hartfort, Conn., 1884-1885, then became rector of the Church of the Good Shepherd, Nashua, N. H. After eight years of activity in this parish, he became rector of St. Luke's Church, San Francisco, Calif., 1893. He was made bishop of Sacramento in 1899, being consecrated by bishops Nichols, S. L. Leonard, Kendrick, Barker, Perrin (of British Columbia), and Johnson. Bishop Moreland is author of: What is Christianity? 1886; and The Church of the Churches, Which 1894. Address: Sacramento, Calif.

MORGAN, Anna:

Founder of the School of Expression; born in Auburn, N. Y.; daughter of Allen Dennison Morgan (Hamilton College graduate, 1848, member of the New York State Legislature in 1860), and of Mary Jane Thornton, daughter of Stephen Thornton of Fleming, N. Y. Her paternal grandfather was Nathan Gallup Morgan, a member of the New York Legislature in 1840. Miss Morgan began her professional career as a reader in Chicago in 1879, in connection with Mrs. Scott Siddons. She was placed at the head of the dramatic department of the Chicago Conservatory in the Auditorium in 1883, where she remained until 1897, when she founded The Anna Morgan School of Expression, with studios in The Fine Arts Building, Chicago. In 1893 Miss Morgan was prominent in the Columbian Worlds Fair at Chicago as an exponent of her system of natural expression in dramatic art. In her numerous trips abroad she has visited at the homes of Maeterlinck and George Bernard Shaw and has given first American productions of some of their plays as well as of other foreign and native dramatists. Miss Morgan has lectured in London and before the National School of Italy at Florence. Miss Morgan has always taken an active part in furthering literature and the arts and is the author of various works on the art of expression. She is a

member of the Woman's Club, the Twentieth Century and The Little Room Club of Chicago. Address: 203 Michigan Boulevard, Chicago.

MORGAN, Daniel Nash:

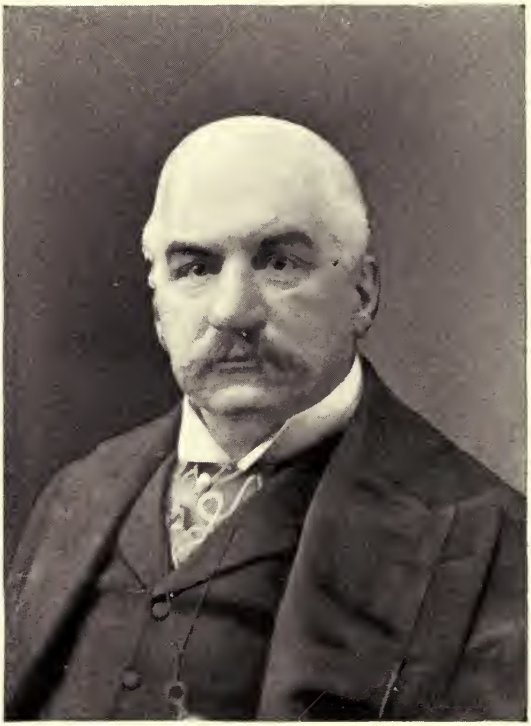
Merchant and banker; born in Newtown, Conn., Aug. 18, 1844; son of Ezra and Hannah (Nash) Morgan. He received his education in Newtown Academy and Bethel Institute, in addition to its district schools. He was engaged in the dry goods and carpets business at Bridgeport, Conn., 1869-1880; president of the City National Bank of Bridgeport, 1879-1893; president of the Mechanics' and Farmers' Savings Bank of Bridgeport for ten years and trustee for twenty-nine years and was president of the United States Trust Company at Washington, D. C., 1907. He was director of the Wheeler & Wilson Manufacturing Company, was vice-president and is now director of the Consolidated Rolling Stock Company; member of the firm of Morgan & Booth of Newtown, Conn., and of Birdsey & Morgan, and of Morgan Hopson Company of Bridgeport, Conn. He was councilman, 1873-1874; member of the Board of Education, 1877-1878 and 1898-1904; mayor of Brdigeport, 1880, and 1884; member of the Legislature of Connecticut, 1883; member of the Connecticut Senate, 1885, 1886 and 1893; treasurer of the United States, 1893-1897; Democratic candidate for governor of Connecticut, 1898 and candidate for the U. S. Senate in 1899 in the Connecticut Legislature. Mr. Morgan was parish clerk of Trinity Protestant Episcopal Church, Bridgeport; then junior warden and afterward senior waden until his removal to Washington, D. C., in 1893. He was a member of the Bridgeport Scientific and Historical Society; was president of the Bridgeport Hospital, president of the Free Kindergarten Association; director of the Young Men's Christian Association, and he is a Mason, Knight Templar and Shriner; was a member of the Sea Side Club of Bridgeport, and is vice-president of the Sons of the Revolution in Connecticut. Mr. Morgan married in Huntington, Conn., June 10, 1868, Medora Huganen Judson, and they have two children. Address: Bridgeport, Conn.

MORGAN, Dick Thompson:

Lawyer and congressman; born at Prairie Creek, Ind., Dec. 6, 1853; son of Valentine and Frances (Thompson) Morgan. He was graduated from the Union Christian College, Merom, Ind., M. S., 1876, and from the Central Law School, Indianapolis, Ind., LL.B., 1880. He practised law in Terre Haute, Ind.; removed to Garden City, Kans., 1885, where he was attorney for the Atchison, Topeka & Santa Fé Railway. Mr. Morgan was a pioneer in Oklahoma, having gone to Guthrie, Okla., at the first opening of lands, April 22, 1889. He has attained prominence as an authority on public land laws, and he is author of: Morgan's Manual of U. S. Homestead Laws; also of Morgan's Digest of Oklahoma Statutes and Supreme Court Decisions, 1898. He has always been an active Republican; was a member of the Indiana Legislature, 1881; register of the U. S. Land Office at Woodward, Okla., 1904-1908, and in Nov. 1908 he was elected as a Republican to the Sixty-first Congress from the Second Oklahoma District. He is a member of the Disciples of Christ, or Christian Church; is a trustee of the Oklahoma Christian University at Enid, Okla., and he was president for seventeen years of the Oklahoma Christian Missionary Society. He married in Merom, Ind., May 30, 1878, Ora, daughter of Rev. A. R. and Mary Heath. He has a son, Porter H. Morgan, an attorney of Oklahoma City, Okla. Address: Woodward, Okla.

MORGAN, Edward M.:

Postmaster of New York; he has spent thirty-four years in the service of the New York Post Office. At the age of sixteen years he became a carrier in New York City. By successive steps he rose to the position of general superintendent of delivery and afterward assistant postmaster. After the appointment of former Postmaster Willcox as chairman of the Public Service Commission, Mr. Morgan served as acting postmaster, and in August, 1907, was appointed postmaster of New York, in succession to William R. Willcox, resigned. He is the Republican leader in the Assembly District of Washington Heights. Residence:



JOHN PIERPONT MORGAN
Banker

583 West 146th Street. Official address: Post Office, New York City.

MORGAN, Edward Vernon:

Diplomat; born at Aurora, N. Y., Feb. 22, 1865; son of Henry A. and Margaret (Bogart) Morgan. He was graduated from Harvard College, A.B., 1890, A.M., 1891, afterward being a student at the University of Berlin, 1891-1892 and 1894-1895. Mr. Morgan was an assistant in history at Harvard University, 1892-1894, and instructor in history at Adelbert College, Cleveland, Ohio, 1895-1898, before entering upon his diplomatic career. In April, 1899, he was appointed secretary to the Samoan High Commission, became secretary to the American Legation at Seoul, Korea, and vice and deputy counsul general of the United States at Seoul, in 1900. He was tranferred to the American Embassy at St. Petersburg as second secretary, in 1901, appointed confidential clerk to the third assistant secretary of State at Washington, in 1902, so serving until 1904, when he was appointed consul at Dalny, Manchuria. In 1905 he was appointed envoy extraordinary and minister plenipotentiary of the United States to Korea, and transferred in 1906 to his present post as envoy extraordinary and minister plenipotentiary and of the United States to Cuba. Mr. Morgan has received from the Government of France the decoration of Chevalier of the Légion d'Honneur. He is a member of the Metropolitan Club of Washington, D. C. Address: American Legation, Havana, Cuba.

MORGAN, Henry Hays:

Consular officer; born in New Orleans, La., Dec. 24, 1860; son of Phillip Hickey and Beatrice Leslie (Ford) Morgan. He was educated in Brussels, Belgium, and Bonn, (Germany) and afterward studied law in New York with his father. He was appointed secretary of the Legation at the City of Mexico, Sept. 27, 1882; retired June 6, 1885; consul at Horgen, June 8, 1897; consul at Aarau, May 25, 1898; consul at Lucerne, May 15, 1902; consul at Stuttgart, June 22, 1906; consul at Amsterdam, April 29, 1907. He married in New York City June 29, 1897, Laura Kilpatrick, Daughter of General Judson Kilpatrick of New Jersey. Address: American Consulate, Amsterdam, The Netherlands.

MORGAN, John Buck:

Dry goods merchant and manufacturer; born in Philadelphia, Jan. 10, 1847; son of Charles E. and Jane P. (Buck) Morgan. He was graduated from the University of Pennsylvania as A.B. (class orator) in 1866, and later received the A.M. degree. Mr. Morgan is president and director of the Berkshire Manufacturing Company, limited, cotton and woolen goods; trustee of the Pennsylvania Mutual Life Insurance Company; director of the Germantown Trust Company; The Reliance Insurance Company and the Provident Life and Trust Company. He is manager of the Pennsylvania Hospital, a member of the Pennsylvania Society, of Society of Sons of the Revolution, the Union League and Germantown Cricket Clubs of Philadelphia, and Merchants and University clubs of New York. He married Sarah Fisher Corlies of Philadelphia. Residence: 157 West Chelton Ave., Germantown. Office: 235 Chestnut Street, Philadelphia.

MORGAN, John Pierpont:

Banker; born at Hartford, Conn., April 17, 1837; son of Junius Spencer and Juliet (Pierpont) Morgan. He is a descendant in paternal line of Captain Miles Morgan, a native of Wales, who came to Boston in 1637, married Prudence Gilbert, a fellow passenger on the voyage, and who was the leader in the defense of Springfield, Mass., in the early Indian wars; in maternal lines he is grandson of Rev. John Pierpont, of Boston, and great-grandson of Rev. James Pierpont, one of the founders of Yale College. He was graduated from the English High School, Boston, and studied higher branches at the University of Göttingen. He began his business career in the banking house of Duncan, Sherman and Company, in 1857; in 1860, became agent and attorney in the United States for George Peabody and Company of London (his father's house); in 1864, junior member of the firm of Dabney, Morgan and Company, and later of Drexel, Morgan and

Company, of which, by the death of partners, he eventually became head under the present name of J. P. Morgan and Company. The house, under his personal direction, has been identified with many of the greatest financial operations; he floated the $62,000,000 United States bonds issued by the Cleveland administration to buy gold, which saved the United States Treasury from a silver basis; has reorganized and consolidated many of the largest railway systems; has organized and financed many of the largest industrial corporations, notably in the anthracite and bituminous coal industries and in the organization of the United States Steel Corporation, with capital now aggregating to $1.400,000,000. He secured the subscription in the United States of $50,000,000 of the British War Loan in 1901, the largest foreign bond subscription ever made in America. He is senior partner of the London banking house of J. S. Morgan and Company, and has large investments in English corporations. His benefactions include nearly $1,350,000, given to the purchase of the present site and erecting and equipping the present buildings of the New York Lying-In Hospital; $1,250,000, for the Medical College of Harvard University; half a million dollars to the New York Trade Schools; a like sum toward the building of the Cathedral of St. John the Divine; large donations to the Young Men's Christian Association, to the Palisades Park Commission and to many other objects of charitable, religious, educational and personal character. He is distinguished also as an art connoisseur and bibliophile; his collections of books, manuscripts, paintings and objects d'art are widely famous, and, in addition, he has made valuable gifts of collections to the public, such as the Bement Collection of ten thousand mineral specimens and the Tiffany exhibit of gems and pearls to the American Museum of Natural History, the Ford collection of books and manuscripts to the New York Public Library, large gifts of money and paintings to the Metropolitan Museum of Art, and others. In his religious faith, he is an Episcopalian; warden and active member of St. George's Church, in connection with which he built the large Memorial Building, and to the work of which he has been a constant supporter. He has for the last twenty years been a deputy from the Diocese of New York to the General Convention of the Protestant Episcopal Church. His favorite recreation is yachting, beginning in 1881 with the Corsair, an iron steam yacht, succeeded in 1891 by Corsair II, which was sold to the United States Government at the breaking out of the Spanish-American War, and rechristened Gloucester, and Corsair III, his present yacht. He was commodore of New York Yacht Club for three years; built the cup defender Columbia, which twice defeated Sir Thomas Lipton's Shamrock in the international races for the America's Cup, in 1899 and 1901. He is a member of the Union, Knickerbocker, Union League, Metropolitan, Century, New York Yacht, Seawanhaka-Corinthian Yacht, Tuxedo, Racquet and Tennis, Riding, Church, City, Midday, Players', Grolier, Jekyl Island, and Turf Clubs of New York City, and the Metropolitan Club of Washington. He married first in 1861, Amelia Sturges (died in 1862); second, in 1865, Frances Louisa Tracy; and he has five children: Louisa Pierpont who married, in 1900, Herbert Livingston Satterlee; John Pierpont, Jr.; Juliet Pierpont, who married in 1891, William Pierson Hamilton; and Anne Tracy Morgan. Residence: 219 Madison Avenue. Office: 23 Wall Street, New York City.

MORRELL, Edward de Veaux:

Ex-congressman; born at Newport, R. I., Aug, 7, 1862. His ancestors were old-time Philadelphians and were prominent in the history of that city. He was graduated from the University of Pennsylvania, A.B., with high honors, in 1885; studied law at the same institution and received the degrees of M.A. and LL.B. in 1887. He was admitted to the bar in 1887; was elected to the Select Council of Philadelphia in 1891, serving three years; has been active in the business world of Philadelphia, and in the development of that section of the city in which he resides. He has held various commissions in the National Guard of Pennsylvania, and he is now judge-advocate gen-

eral. Mr. Morrell was elected as a Republican to fill the vacancy in the Fifty-sixth Congress caused by the death of the late Hon. A. C. Harmer, and to the Fifty-seventh and Fifty-eighth Congresses, and re-elected to the Fifty-ninth Congress. He married in 1889, Louise Bouvier, daughter of the late Francis A. Drexel. Address: Torresdale, Philadelphia.

MORRILL, Austin Winfield:

Entomologist; born in Tewksbury, Mass., Sept. 11, 1880; son of James and Elvira (Webster) Morrill. He was graduated from the Massachusetts Agricultural College and Boston University, B.Sc., 1900, Massachusetts Agricultural College, Ph.D. in 1903, graduate student there 1900-1903. He was appointed field agent of the Bureau of Entomology, U. S. Department of Agriculture, June, 1903; connected with Cotton Boll Weevil Investigations, 1903-1906; in field charge of Citrus White Fly investigations with headquarters at Orlando, Fla., July, 1906, to Aug., 1909; appointed entomologist of the Arizona Horticultural Commission, and entomologist of the Arizona Experiment Station, Sept., 1909. He is author of papers on entomology and reports of entomological investigations published in the Canadian Entomologist, Entomological News, Psyche, American Naturalist, Bulletins of the Massachusetts Experiment Station, and of the United States Department of Agriculture, Proceedings of the Florida State Horticultural Society, and several in Agricultural and Horticultural periodicals. He is a Royal Arch Mason, member of Phi Sigma Kappa general college fraternity; fellow of the American Association for the Advancement of Science; active member of the Association of Economic Entomologists, and member of the Entomological Society of America. He married, April 29, 1908, Florence Hall McCormick (Wellesley College, 1905), daughter of U. S. Circuit Judge A. P. McCormick and Mrs. (Lula Bell) McCormick, of Dallas, Texas. Address: Tucson, Arizona.

MORRILL, Henry Hurlbert:

Clergyman; born at Durham, Maine, Jan. 6, 1860; son of William Francis and Sarah Nevins (Newell) Morrill. He was graduated from Harvard, B.A., 1882, and from Kansas Theological Seminary, B.D., 1886. He was ordered deacon in 1888, and ordained priest in 1889 by the Bishop of Kansas. He is now rector of St. Paul's Church, Holyoke, Mass. Mr. Morrill was formerly chaplain of St. John's School, Salina, Kan., 1888-1890; rector of Springfield, Mo., 1891-1895; rector of St. John's Church, Clinton, Iowa, 1896-1900. Dr. Morrill is chaplain of the Sons of Veterans, and is a member of the Massachusetts Division. He married at Cambridge, Mass., Nov. 16, 1884, Caroline Emily Barrington, and they have one daughter. Address: Appleton Street, Holyoke, Mass.

MORRILL, John Adams:

Lawyer; born in Auburn, Maine, June 3, 1855; son of Nahum and Anna Isabella (Littlefield) Morrill. He was graduated from Bowdoin College, A.B., 1876, A.M., 1879. He was admitted to practice in the courts of Maine, 1880, in the U. S. Circuit Court, 1886; and was appointed by the Legislature of Maine, March 21, 1901, sole commissioner to revise and consolidate the public laws of the State, and prepared the Fifth Revision of the Public Laws of Maine (Revised Statutes, 1903). He has been a member of the State Board of Examiners of Applicants for Admission to the Bar, since 1900; trustee of Auburn Savings Bank since January, 1885, and its president since January, 1906. He was a delegate to the Universal Congress of Lawyers and Jurists, St. Louis, 1904. Mr. Morrill is a member of the Maine State Bar Association, Maine Historical Society, and Phi Beta Kappa Society; trustee of Auburn Public Library since 1891; treasurer since 1902 and a member of the Board of Overseers of Bowdoin College since 1888. He married in Melrose, Mass., Nov. 1, 1888, Isabella Olive Littlefield, and they have two children. Address: Auburn, Maine.

MORRIS, Edward Lyman:

Curator; born at Monson, Mass., Oct. 23, 1870; son of the late Edward Franklin and Louise Janette (Clapp) Morris. He

attended the Monson Academy; was graduated from Amherst College, A.B., 1891, A.M., 1895, and Harvard Graduate School, 1892-1893. He was laboratory assistant and instructor in biology at Amherst College, 1893-1895; instructor in botany and chemistry in the Western High School of Washington, D. C., 1895-1896, biology and chemistry, 1896-1898; director of botany, Washington high schools, 1898-1900; head of the Department of Biology, 1900-1907; and has been curator of Natural Science in the Museum of the Brooklyn Institute of Arts and Sciences, since July, 1907. Mr. Morris has been special plant expert of the U. S. National Herbarium, and the U. S. Department of Agriculture, since 1898; was field assistant of the U. S. Fish Commission, in 1900; associate editor of School Science, 1901; associate examiner of the College Entrance Examination Board, 1902-1903. He is a member of the Cosmos Club, the Biological Society of Washington, the Washington Biologists' Field Club, and the Torrey Botanical Club. He married at Charlton, Mass., Sept. 9, 1896, Florence Syvret who died Dec. 12, 1903, and again married at Washington, D. C., Sept. 13, 1907, Mary E. Bedell. Address: Museum of the Brooklyn Institute of Arts and Sciences, Eastern Parkway, Brooklyn, N. Y.

MORRIS, Effingham Buckley:

Lawyer; born in Philadelphia, Aug. 23, 1856; son of Israel Wistar and Annie (Buckley) Morris. He was graduated from the University of Pennsylvania, as A.B. in 1875, A.M. in 1878; Law Department of the University of Pennsylvania, LL.B. in 1878. He was general attorney of the Lehigh Valley Railroad, 1881-1887; member of Councils of Philadelphia, 1880-1881; trustee for Philadelphia City Bonds secured on Gas Works, 1882 1887; counsel of the Girard Trust Company, 1880-1887; president of the Girard Trust Company since 1887; trustee of the Estate of Anthony J. Drexel. He is a director of the Pennsylvania Railroad Company, Philadelphia National Bank, Fourth Street National Bank, Franklin National Bank, Philadelphia Saving Fund and various other corporations; chairman of the Pennsylvania Steel Company, and the Cambria Steel Company. He is a member of the Philadelphia Club, Rittenhouse Club, University, Union League, Merion Criket, Radnor Hunt, and the Bryn Mawr Polo Clubs. He married in Philadelphia, Nov., 1879, Ellen Douglas Burroughs, and they have four children. Address: Girard Building, Philadelphia.

MORRIS, Elizabeth Woodbridge:

Author; born in Brooklyn, N. Y., in 1870; daughter of Charles Lester and Irene (Cartwright) Woodbridge. She was graduated from Vassar College, A.B., 1892, and from Yale University, Ph.D., 1898. She married in 1899, Charles Gould Morris, and has two daughters and three sons. She is a contributor, under the pen name of Elizabeth Woodbridge of articles, chiefly light essays to The Outlook, the Atlantic (Contributors' Club), and Scribner's (Point of Veiw). She is author of: Studies in Jonson's Comedy (Yale doctrine thesis), 1898; The Drama — Its Law and Its Technique, 1899. She is also joint author with Professor Gertrude Buck, of: A Course in Expository Writing; and of A Course in Narrative Writing. Mrs. Morris is a member of Phi Beta Kappa (Vassar Chapter), and of the Modern Language Association of America. Address: Mrs C. G. Morris, 230 Prospect Street, New Haven, Conn.

MORRIS, George Perry:

Journalist; born in Montclair, N. J., Feb. 18, 1864; son of Charles B. and Mary (Perry) Morris. He received his education in Rutgers College, and Johns Hopkins University. Mr. Morris was on the editorial staff of the New York Mail and Express, 1888-1890; on the editorial staff of The Congregationalist, Boston, 1891 1907; and since then has been on the editorial staff of the Boston Herald. He is a member of the Delta Upsilon fraternity and the Puddingstone Club of Boston. He married in Brooklyn, N. Y., May 5, 1892, Martha Turner, and they have three children. Residence: 27 Waverly Street, Brookline, Mass. Office: Boston Herald, Tremont Street, Boston.

MORRIS, Harrison Smith:

Chairman Committee on Ways and Means of The National Academy of Design, New York. President, Wharton Steel Co. Philadelphia; born in Philadelphia, Oct. 4, 1856; son of George W. Morris. He was educated in the private and public schools in Philadelphia. Mr. Morris was engaged in the Treasury Department of the Philadelphia and Reading Coal and Iron Company, 1873-1893, leaving as assistant cashier; was editor of Lippincott's Magazine, 1899-1905; managing director of the Pennsylvania Academy of the Fine Arts, 1893-1905. He is author of: A Mosaic, 1891; Where Meadows Meet the Sea, 1892; In the Yule-Log Glow, 1892; Tales from Ten Poets, 1893; Tales from Shakespeare, a continuation of Lamb's 1893; The Madonna and Other Poems, 1894. Lyrics and Landscapes, 1908. He is an honorary member of the Phi Beta Kappa Society; member of the American Philosophical Society, and was member of Board of Public Education of Philadelphia, 1902-1905. He is a member of the Franklin Inn Club of Philadelphia, and of the Players' Club of New York. Address: Oak Lane Post Office, Philadelphia.

MORRIS, Henry Lewis:

Lawyer; born in New York City, 1845; son of Henry and Mary N. (Spencer) Morris. He was graduated from Columbia College Law School, LL.B. in 1868. He was admitted to bar in 1868 and since then has been engaged in the practice of law in the City of New York. He is warden of St. Bartholomew's Church, New York City; and trustee of the Board of Missions of the Protestant Episcopal Church. He is a member of the Board of Trustees of the estate and property of the Diocesan Convention of New York; trustee and vice-president of the Home for Old Men and Aged Couples and of the American Church Institute for Seamen. He is one of the governors of the Metropolitan Club; a member of the Association of the Bar of the City of New York, and of the Metropolitan, Lawyers', Down Town, Church and City Clubs. Mr. Morris married Anna Rutherfurd Russell, and they have two children. Address: 12 West 53d Street, New York City.

MORRIS, James Craik:

Clergyman; born in Louisville, Ky., 1870; son of J. H. M. and Fanny (Craik) Morris. He was graduated from the University of the South, M.A., 1891 Louisville Law School, LL.B., 1892. He was ordered deacon in 1896 by Bishop Dudley, and ordained priest the same year by Bishop Garrett. He is dean of St. Mary's Cathedral, Memphis, Tennessee, and was formerly assistant of St. Matthew's Cathedral, Dallas, Texas, and St. James' Church, Brooklyn, N. Y. Address: Memphis, Tennessee.

MORRIS, John Baptist:

Catholic bishop; born in Hendersonville, Tenn., June 29, 1866; son of John and Annie (Morrisey) Morris. After graduation from St. Mary's College, Kentucky, he went to Rome for philosophical and divinity courses in the North American College, and was ordained priest there in 1892. He became pastor of the Cathedral at Nashville, Tenn., and 1900-1906 was vicar general of the diocese of Nashville. He was consecrated coadjutor bishop of Little Rock, June 11, 1906, and became bishop of the same diocese, Feb. 21, 1907. Address: Little Rock, Ark.

MORRIS, John T.:

Capitalist; born in Philadelphia, 1847; son of Isaac P. and Rebecca (Thompson) Morris. He was educated at Haverford College. Mr. Morris was a member of the firm of I. P. Morris & Company until its dissolution on account of the death of his partner, John J. Thompson, in 1875, and the formation in 1876 of I. P. Morris Company, of which he was president, 1876-1891. He is a manager of The Philadelphia Saving Fund Society, chairman of The Philadelphia Contributionship for the Insurance of Houses from Loss by Fire (1752), and of the Board of Trustees, Franklin Institute; trustee of the Fairmount Park Art Association, and the Pennsylvania Museum and

School of Industrial Art; overseer of The Public School chartered by William Penn in 1711; councillor of The Historical Society of Pennsylvania. He is also ex-president of the Numismatic and Antiquarian Society of Pennsylvania; and the Chestnut Hill Horticultural Society; ex-vice-president of the Pennsylvania Institution for the Deaf and Dumb; of the Pennsylvania Museum and School of Industrial Art, and ex-manager of Haverford College. Mr. Morris is a member of the Society of Friends, and a Republican in politics. He is a member of the American Philosophical Society, the Academy of Natural Sciences and the Union League Club of Philadelphia. Address: 876 Drexel Building, Philadelphia.

MORRIS, Page:

Jurist; born in Lynchburg, Va., June 30, 1853. He received his education in the William and Mary College, and the Virginia Military Institute, and was graduated in 1872, from the latter institution where he remained a year as assistant professor of mathematics. He was for three years professor of mathematics in the Texas Military Institute until 1876, then professor of applied mathematics in the Agricultural and Mechanical College of Texas until 1879, when he returned to Lynchburg, Va. He was admitted to the Virginia bar in 1880, and in 1884 was the Republican nominee for Congress in the Sixth Virginia District. In 1886 he removed to Duluth, Minn, where he has since then resided. He was appointed municipal judge of Duluth in 1889; city attorney of Duluth until 1884; district judge for the Eleventh Judicial District of Minnesota in Aug., 1895, but resigned in Sept., 1896, upon his nomination as the Repuolican candidate for Congress from the Sixth Minnesota District. He was elected to the Fifty-fifth Congress, and reëlected to the Fifty-sixth and Fifty-seventh Congresses. In March, 1903, he was appointed U. S. judge for the District of Minnesota, which office he still holds. He married, Feb. 21, 1877, Elizabeth Statham, of Lynchburg, Va. Address: Duluth, Minn.

MORRIS, Robert Tuttle:

Physician; born in Seymour, Conn., May 14, 1857. He was educated in Cornell University, biological course, in the class of 1880; received the honorary degree of A.M. from Center College of Kentucky and was graduated from the Medical Department of Columbia, M.D., 1882. He has been engaged in the practice of medicine since 1882; is professor of surgery in the New York Post-Graduate Medical School and Hospital, and visiting surgeon to same institution. Dr. Morris is a fellow of New York Academy of Medicine, American Association of Obstetricians and Gynecologists; member of American Medical Association and New York State and County Medical Societies; and is author of books and monographs on surgical topics. He is a member of the Sons of the Revolution, American Geographical Society, Linnaean Society of Natural History, and the Metropolitan, Cornell University, and Alpha Delta Phi Clubs. Dr. Morris married June 4, 1898, Mrs. Almes Reynaud Mazergue. Address: 616 Madison Avenue, New York City.

MORRIS, Theodore Wilson:

Merchant; born in New York City, Jan. 15, 1842; son of James and Sarah (Whitlock) Morris. He was educated in the Mechanics' Institute and College of New York. He is senior member of Theodore W. Morris and Company, glass merchants; director of the People's Bank of New York; and vice-president of National Safe Deposit Company. He was adjutant of the Thirty-seventh Regiment of the National Guard of the State of New York, and major on the staff of General William Hall, Third Brigade, National Guard of the State of New York and commissary of the Seventy-first Regiment of the National Guard of the State of New York, with a brief service in the Civil War 1862-1863. Mr. Morris is a member of the Sons of the American Revolution, Washington Association; president of the Monmouth Battle Monument Association; member of the Metropolitan Museum of Art, Municipal Art Society, Museum of Natural History, Chamber of Commerce;

trustee of the Northern Dispensary, member of the General Society of Mechanics and Tradesmen, and the Veteran Association of the Seventy-first Regiment of the National Guard of the State of New York; member and ex-president of the Wool Club and member of the New York Athletic Club. Mr. Morris married in New York City, April 2, 1867, Fannie Schanck, and they have three children. Residence: 20 Fifth Avenue. Office: 436-444 Canal Street, New York City.

MORRIS, Thomas John:

Jurist; born in Baltimore, Sept. 24, 1837. He was graduated from Harvard, A.B., 1856; and practised law in Baltimore until appointed by President Hayes to the office of U. S. judge for the District of Maryland, which he has held ever since. He is a member and has been vice-president of the American Unitarian Association, and a member of the American Bar Association. Residence: 708 Park Avenue. Office: U. S. Court House, Baltimore.

MORRISON, Andrew J.:

Educator; born at Bucks County, Pa., Feb. 14, 1844; son of Joseph and Eleanor (Addis) Morrison. He was educated in the Philadelphia public schools, the Central High School and Tennent Academy. He began teaching at Pleasantville, Bucks County; was subsequently principal of Tillyer, Wheat Sheaf, and Landreth Schools, Philadelphia; Kaighn School, Camden, N. J.; Irving School, and Northern Liberties School, in Philadelphia; professor of mathematics at the Central High School, 1881-1883; assistant superintendent of public schools in Philadelphia, 1883-1898; acting superintendent of public schools, 1891; and has been principal of the Northeast Manual Training High School since 1898. He is an active member of the National Educational Association. Philadelphia Teachers' Organizations, Pennsylvania Historical Society, and Bucks County Historical Society. He married in Bucks County, Pa., March 9, 1865, Julia H. Jones, and they have five children. Residence: 2205 West Venauga Street. Office: Northeast Manual Training High Schools, Lehigh Avenue and Eighth Street, Philadelphia.

MORRISON, Charles King:

Lawyer; born in New York City, June 24, 1867; son of George Austin and Lucy Anne (King) Morrison. He was graduated from Harvard University, A.B., 1891, and from Columbia College Law School, LL.B., 1894. He was admitted to New York bar in 1896 and has since then been engaged in practice in New York City. He is partner in the law firm of Morrison and Morrison. Mr. Morrison is a member of the Sons of Revolution, Society of Colonial Wars, St. Andrew's Society, St. George's Society, and of the Metropolitan, Westchester Country and Harvard Clubs. Address: 591 Fifth Avenue, New York City.

MORRISON, James Dow:

Bishop of Duluth; born at Waddington, N. Y.; son of Rev. John and Mary (Dow) Morrison. He was graduated from McGill University, Montreal, B.A., 1865, M.A., 1868; LL.D. in 1880; also received its D.D. from Union College in 1879. He was ordained deacon of the Church of England at Quebec, in 1869, and the following year was ordained priest at Montreal. He officiated as deacon and afterwards priest in churches at Magog, Canada, 1869, Hemmingford, Quebec, 1869-1871, and of Episcopal churches at Herkimer, N. Y., 1871-1875, Ogdensburg, 1875-1897. He was examining chaplain to the bishop of Albany, 1873-1897, and archdeacon of Ogdenburg 1881-1897. He was a deputy of the General Convention 1882-1897. He became bishop of Duluth, Minn., in 1897 and was consecrated by Bishops Doane, Huntington and Gilbert. He is author of: Reconfirmation of Romanists, 1895; Fundamental Church Principles (Paddock Lectures, 1899). Bishop Morrison married in 1869, Harriet M. Townsend of Montreal, Can. Address: Duluth, Minn.

MORRISON, John Tracy:

Lawyer and ex-governor; born in Jefferson County, Pa., Dec. 25, 1860; son of

John and Sophia Elizabeth (Tracy) Morrison. He was graduated from the University of Wooster, Ohio, A.B., 1887, and A.M., 1890, and from Cornell University LL.B., 1890. He was admitted to the bar of Idaho in 1890, and practised in Caldwell. He became active in the politics of the State as a Republican, was secretary in 1896, and chairman, 1897-1890, of the State Republican Committee, and governor of Idaho, 1903-1905. Since then he has practised law at Boise. Governor Morrison is a prominent layman of the Presbyterian Church, and has been three times a commissioner from the Presbytery of Idaho to the General Assembly of that Church. He married at Jamestown, N. Y., July 8, 1886, Grace Darling Mackey. Address: Boise, Idaho.

MORRISON, Theodore Nevin:

Bishop of Iowa; born at Ottawa, Ill., Feb. 18, 1850; son of Rev. Theodore Nevin and Ann Eliza (Howland) Morrison. He was graduated from Illinois College, A.B., 1870, and from the General Theological Seminary, New York City, B.D., 1873. The degree of D.D. was conferred upon him by Illinois College in 1895, the degree of S.T.D. by the Western Theological Seminary in 1905. He was ordered deacon of the Episcopal Church in 1873 by Bishop Whitehouse and ordained priest by Bishop McLaren in 1876. During the years 1874 to 1876, he was connected with St. Paul's Church, Pekin, Ill.; in 1876 he took charge of the Church of the Epiphany, Chicago, officiating in that church until 1899 when he was made Bishop of Iowa. Address: Davenport, Iowa.

MORRISON, Thomas A.:

Jurist; born in Pleasantville, Pa., May 4, 1840. His paternal grandparents came from the North of Ireland, and his father, William Morrison, was born in Centre County, Pa., in 1804; his mother was Elizabeth McMaster, of Scottish descent. He received a common school and academic education at Pleasantville; courses at Pennsylvania State Normal School of Edinboro, Pa., and Poughkeepsie, N. Y., and at one time he taught school. In July, 1862, he enlisted as a private in Company A, 121st Pennsylvania Volunteers, and lost his left arm and received a severe wound in the left knee at Fredericksburg, Va., Dec. 13, 1862. He spent the winter of 1862-1863 in Armory Square Hospital, at Washington, D. C.; was discharged in April, 1863. He filled the office of justice of the peace at Pleasantville, Pa., 1864-1865; was treasurer of Venango County, 1868-1869; deputy internal revenue collector of Oil City, Pa. He read law and was admitted to the bar in Venango County, and practised his profession at Pleasantville, until 1879, when he removed to Smethport and was in active practice there until September, 1887, when he was appointed by Governor Beaver judge of the 48th Judicial District; in November of the same year elected to the same judicial office for a term of ten years from January, 1888; in 1897 was reëlected for another term of ten years. During his second term McKean County was made a separate judicial district, and on Sept. 10, 1901, he was commissioned president judge of the 48th District. He served on the bench until December, 1902, when he was appointed a judge of the Superior Court of Pennsylvania by Governor Stone, to fill the vacancy caused by the retirement of Judge John I. Mitchell; on December 30, 1902, he was commissioned a judge of the Superior Court until the first Monday of January, 1904; was nominated by the Republican party of Pennsylvania, for a ten-year term on the bench of the Superior Court, and in November, 1903, was elected and commissioned by the governor to serve term of ten years from Jan., 1904. He married at Warsaw, N. Y., March 31, 1870, Helen S. Gardner. Address: Smethport, Pa.

MORROW, Dwight Whitney:

Lawyer; born in Huntington, W. Va., Jan. 11, 1873; son of James E. Morrow, and Clara (Johnson) Morrow. He was graduated from Amherst, B.A. in 1895, and Columbia, LL.B., 1899. Mr. Morrow is a member of the firm of Simpson, Thacher and Bartlett, and director of the Montreal Locomotive Works. He is a member of

the American Bar Association, New York State and City Bar Associations, also of the Railroad, City, Englewood, and Golf Clubs. He married in Cleveland, Ohio, June 16, 1903, Elizabeth Reeve Cutler, and they have three children. Residence: Englewood, N. J. Office: 62 Cedar Street, New York City.

MORROW, William W.:

Jurist; born on a farm in Wayne County, Ind., July 15, 1843; son of William and Margaret (Hood) Morrow. The family removed to Illinois in 1845, and from there to California in 1859. He was educated in the public schools of Illinois and California, afterward studied law and engaged in practice, 1869-1891. He became distinguished at the bar, was assistant U. S. attorney for California, 1870-1874, and special counsel for the United States before the French and American claims Commission, 1882-1885. He was appointed U. S. District judge for the Northern District of California by President Harrison in 1891, and in 1897 was appointed by President McKinley to his present office of U. S. circuit judge for the Ninth Circuit. Judge Morrow married, June 18, 1865, Margaret Hulbert. Residence: San Rafael, Calif. Office: Post-Office Building, San Francisco.

MORSCHAUSER, Joseph:

Jurist; born in Hyde Park, Dutchess County, N. Y., March 30, 1863; son of Joseph and Henrietta (Rottman) Morschauser. He was educated in common schools and by private tutors. He was admitted to the bar of New York State, 1884, and engaged in practice of law at Poughkeepsie. He was justice of the peace, 1886-1892; also civil service commissioner, Poughkeepsie, 1889-1890; recorder of Poughkeepsie, 1899-1900; city judge, 1902-1906; elected November, 1906, justice of the Supreme Court of New York for the Ninth District, for term expiring Dec. 31, 1920. He married in Poughkeepsie, N. Y., Jan. 27, 1889, Katherine W. Bauer. Address: Poughkeepsie, N. Y.

MORSE, Bushrod:

Jurist; born in Sharon, Mass., Aug. 24, 1837; son of Willard and Eliza (Glover) Morse. He is a lineal descendant of Samuel Morse, who came to Dorchester, Mass., in 1634; and among his collateral ancestors are Professor Samuel F. B. Morse, the inventor of the electric telegraph; Benjamin Franklin, patriot and diplomat; and Chief Justice Kent. Judge Morse attended the public schools of his native town, the Providence (R. I.) Conference Seminary, and the Pierce Academy at Middleboro, Massachusetts, and in 1856 entered Amherst College. Ill health finally compelled him to abandon a cherished collegiate course, and after recuperating he took up the study of law, first in North Easton, Mass., afterward in Boston. He was admitted to the Suffolk bar, Nov. 5, 1864, and since then has been engaged in active practice in Boston, and during recent years he has given his attention chiefly to a large probate and insolvency business. In 1864 Governor Andrew appointed him a justice of the peace, which office he has ever since held, and on May 13, 1891, Governor Russell appointed him the first special justice of the District Court for Southern Norfolk, which he also still holds. He has continuously resided in Sharon on the old Morse homestead, a picturesque estate near Lake Massapoag, which descended to him and his brothers from their great-grandfather, Gilead Morse, an English soldier under General Wolfe, who bought it on his return from the French War in 1764, until 1900 when he became a resident of Brookline, Mass. Judge Morse was chairman of the Sharon School Committee for a long time and served in the Massachusetts Legislature in 1870, 1883, and 1884. He was formerly a member of the Democratic State Central Committee; delegate to the National Democratic Convention at Cincinnati, 1880, and candidate for presidential elector in 1884 and 1888. In 1886 and 1890 he was the Democratic candidate for Congress in the Second Massachusetts district. Address: 27 School Street, Boston.

MORSE, Charles H.:

Director of music in Dartmouth College; born in Bradford, Mass., Jan. 5, 1853; son of Eben D. Morse, and Mary A. (Blaisdell) Morse. He received his education in the

New England Conservatory of Music, and Boston University College of Music, from which he received the degree of B.M. He was professor of music, and director of the College of Music, Wellesley College, 1875-1884; founder and director of the Northwestern Conservatory of Music, Minneapolis, Minn., 1885-1891; organist and choirmaster of Plymouth Church, Brooklyn, 1891-1899; president of the New York State Music Teachers Association, 1895-1897, and director of music in Dartmouth College, since 1901. Mr. Morse is a concert organist, conductor, teacher of piano, organ, voice and theory, and a composer and editor. He is a founder of the American Guild of Organists; a member of the Appalachian Mountain Club of Boston; conductor of the Connecticut Valley Choir Union. He married in West Fairlee, Vt., Dec. 24, 1874, Frances S. N. Kimball, and has two children. Address: Dartmouth College, Hanover, N. H.

MORSE, Horace J.:

Banker and broker; born in Norwalk, Ohio, 1838; son of Charles A. and Lauretta Morse. He was educated in Lockport, N. Y., and Cambridge, Mass. He was adjutant-general of the State of Connecticut during the Civil War. Mr. Morse has been a member of New York Stock Exchange since May 8, 1869; is senior member of the firm of A. M. Kidder and Company, and vice-president of the People's Trust Company. He is a member of the Sons of the American Revolution, Ohio Society of New York, Brooklyn Institute of Arts and Sciences, Society for the Prevention of Cruelty to Children, and of the Hamilton and Rembrandt Clubs of Brooklyn. Mr. Morse married in Hartford, Conn., 1862, Frances E. Trask. Summer residence: Greyledge, Dark Harbor, Maine. Residence: 820 St. Mark's Avenue, Brooklyn. Office: 18 Wall Street, New York City.

MORSE, Richard Cary:

General secretary of the International Young Men's Christian Association; born in Hudson, N. Y., Sept. 19, 1841; son of Richard C. and Sarah L. (Davis) Morse. He was graduated from Yale, B.A., 1862, A.M., 1865, and studied theology at the Princeton and Union Theological Seminaries until 1867. He was assistant editor of the New York Observer, 1867-1868; was ordained to the ministry of the Presbyterian Church, in January, 1869, and has been general secretary of the International Committee of Young Men's Christian Association of North America, with headquarters in New York City, since June, 1869; and honorary American secretary since 1878 of World's Committee of Young Men's Christian Association, with headquarters at Geneva, Switzerland. He has also been an American member since 1896 of the Managing Committee of the World's Student Christian Federation, a member since 1885 of the Graduate Committee of Yale University Young Men's Christian Association. He is advisory director of the New York City Young Men's Christian Association; and member of the Phi Beta Kappa Alumni Association. He is author of: Young Men's Christian Association, as it is, 1872, 1877; Young Men United, 1886; State Work of the Young Men's Christian Association, 1891; Life of R. R. McBurney, 1899; Polity of the Young Men's Christian Association; Fifty Years of Young Men's Christian Association Federation, 1905; Relation to the Churches of the Young Men's Christian Association Federation, 1905; Relation to the Churches of the Young Men's Christian Association. Mr. Morse married in Brooklyn, 1883, Jane E. Van Cott. Address: 3 West 29th Street, New York City.

MORSE, Robert M.:

Lawyer; Born in Boston, Aug. 11, 1837. He was graduated from Harvard College in 1857. After graduating he studied at the Harvard Law School, and was admitted to the bar in January, 1860; and since that time he has been in practice in Boston. He rose rapidly to success in his profession and for the last forty years he has been retained in a large proportion of the important cases which have come before the Massachusetts courts; and has been engaged also in the United States Circuit and Supreme Courts. Mr. Morse has rarely

LEVI PARSONS MORTON
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undertaken any public work outside of his profession. In 1866 and 1867, he was a member of the State Senate, and in 1880 of the House of Representatives. In the former body he drafted and introduced the bill for the repeal of the usury laws, which became a law. In 1880 he was chairman of the House Committee on the Judiciary and leader of the House. Mr. Morse is one of the most prominent members of the legal profession, both as a general counsellor and as an advocate. Address: Boston, Mass.

MORTON, Levi Parsons:

Former vice-president of the United States, and former governor of New York; Born in Shoreham, Vt., May 16, 1824; youngest son of Rev. Daniel Oliver Morton and Lucretia (Parsons) Morton; direct descendant of George Morton, of Bawtry, Yorkshire, England, one of the Pilgrim fathers who landed at Plymouth, Mass., from the ship Ann in 1623. He was educated at Shoreham Academy; and he received the degree of LL.D. from Dartmouth College, July 14, 1891, and from Middleburg College in 1892. On completion of his academy course, he engaged in mercantile business, and when twenty years old began business at Hanover, N. H., continuing about five years. In 1849 he became connected with the house of James M. Beebe and Company, Boston, as clerk; joined the firm later as partner, and after about five years came to New York City and established the wholesale dry goods commission house of Morton and Grinnell. In 1863 he went into the banking business, establishing the house of Morton, Bliss and Company, and in connection with Sir John Rose, who was late financial minister of Canada, founded the house of Morton, Rose and Company, London. He made a careful study of the financial transactions of the United States Government, and his firm was one of the syndicates which successfully assisted in funding the national debt and made the resumption of specie payments possible at a fixed rate. The London firm were the first fiscal agents of the United States Government, from 1873 to 1884, and were again appointed in 1889. In the negotiation of the United States bonds, and the payment of the Geneva Award of $15,500,000, and the Halifax Fisher award of $5,500,000, his firm was associated with Messrs. Rothschilds and other London bankers. The firm of Morton, Bliss and Company was dissolved, Oct. 1, 1899, and was succeeded by the Morton Trust Company, of which he has ever since been president; and he also continued at head of the London houses of Morton, Rose and Company until its dissolution. Governor Morton was appointed in 1878, by President Hayes, honorary commissioner of the United States to the Paris Exposition; was elected in 1878 and 1880, to the Forty-sixth and Forty-seventh Congresses, serving from 1879 to 1883, and was influential in financial legislation, and strongly opposed the unlimited coinage of silver in 1879. He was also deeply interested in international politics and the relations of the United States with other countries, and was member of the Foreign Affairs Committee of the Forty-sixth Congress. He was informally tendered the Republican nomination for vice-president at the Chicago Convention in 1880, but declined it, preferring to remain in Congress; subsequently he was given choice between a place in the Cabinet as secretary of State, Secretary of the Navy or the French mission, and chose the latter, serving from 1881 to 1885. While in that position he was able to secure the removal of restrictions upon the Importation of American pork to France, and the recognition of American corporations in that country. He drove the first rivet in the Bartholdi Statue of Liberty Enlightening the World, and had the honor of accepting it for his Government; represented the United States at the Paris Electrical Exposition, and at the Submarine Cable Convention; was nominated for vice-president of the United States by the Republican party in 1888, at the Chicago Convention, and was elected on the presidential ticket with Benjamin Harrison, serving from 1889 to 1893, and discharging with ability and in an impartial manner the duties of presiding officer of the Senate; and in 1894 he was elected governor of New York, serving from 1895 to 1897. He is president and director

of the Morton Trust Company; president and director of the Fifth Avenue Trust Company and a director of the Bank of Commerce, of the Equitable Life Assurance Society, of the Home Insurance Company, of the Washington Life Insurance Company and of the Guaranty Trust Company. He is president of the New York Zoölogical Society; member of the New England Society, Sons of the American Revolution, the Colonial Society of American and Mayflower descendants, and is president and director of the Metropolitan Club, and also a member of the Union, Union League, Lawyers' and Republican Clubs. Governor Morton married twice; first to Lucy Kimball, who died in 1871; second, in 1873, to Anna Livingston, daughter of W. L. Street and granddaughter of General Randolph S. Street, and descendant of the Livingstons, Van Rensselaers and Schuylers, old Manhattan families, and he had five children by his second wife, three of whom are living: Edith Livingston, who married, April 30, 1900, William Corcoran Eustis; Helen, who married in London, October, 1901, the Comte de Perigord, now Duc De Valencery; and Alice, who married, February, 1902, Winthrop Rutherford. Country home: Elles lie, Rhinecliff, Rhinebeck-on-Hudson, N. Y. Residence: 681 Fifth Avenue, New York City.

MOSCHOWITZ, Paul:

Artist; born in Giralt, Hungary, March 4, 1876; son of Maurice and Rose (Baumgarten) Moschowitz. He was educated by private tutors in Hungary, and at public schools and evening high schools in New York City. He is an associate of the National Academy of Design, New York; and instructor in portrait painting, at Pratt Institute, Brooklyn, N. Y. He is a trustee of the Artists' Aid Society, New York. Mr. Moschowitz is a portrait and landscape painter, studied with H. S. Ombray, New York City, and with Constant, Laurens and Whistler, in Paris. He has exhibited at the Academy of Design and Society of American and the Louisiana Purchase Expositions; was awarded silver medal at Louisiana Purchase Exposition in 1904. Mr. Moschowitz married in New York City, July 15, 1905, Madeline M. Raab. Address: 114 East 22d Street, New York City.

MOSENTHAL, Philip James:

Insurance, fire prevention expert; born at Port Elizabeth, Cape Colony, March 1, 1864; son of Herman and Marie Elise Mosenthal. He was graduated from the College of the City of New York, B.S., 1883, M.S., 1889. He became a member of the firm of H. Mosenthal and Son, founded in 1868; makes a specialty of advising with owners and architects in building construction for safety and low insurance cost; has made plans as to fire prevention and extinguishing for Manhattan and Belmont hotels, The New Theatre, Saks and Company, and B. Altman and Company's department store, Steinway and Sons piano factories, John Stephenson Company's car works, Elizabeth, New Jersey, Carnegie Hall and other important structures. These structures are considered the safest of their kind and carry the lowest rates of insurance of any similar fire risks, possibly, in the United States. He has been active in the People's Municipal League, Good Government Clubs and Citizens' Union. He was member of governing bodies of these organizations, district and general; has worked with the Reform Club's tariff committees. He was one of the founders of the University Settlement, and for twelve years actively at work in it. He is a member of the National Fire Protection Association, Natural Historical Association, American Numismatic Society, National Geographic Society, American Forestry Association, National Society of Craftsmen (treasurer), Metropolitan Museum, and American Fine Arts Society. He is also a member of the Phi Beta Kappa Society and the National Arts, Underwriters, Reform and Liederkranz Clubs. Address: 95 William Street, New York City.

MOSES, Raphael J.:

Lawyer; born in Apalachicola, Fla., Dec. 11, 1844; moved with family in 1849 to a fruit farm (which he and his sisters now own) which his father bought, six miles

east of Columbus, Ga. He received his education in private schools. He entered the U. S. Naval Academy at Annapolis, Md., September, 1860; resigned, January, 1861; joined the Georgia Navy, February, 1861; and the Confederate Provisional Navy, April, 1861. He was with Tatnall at the battle of Port Royal, S. C., and went with him to the Merrimac (called the Virginia by the Confederate Government); was on her when she burned on James River when the Confederate Army evacuated the Peninsula. He was on staff of General Robert Toombs during the Seven Days' Battle around Richmond in 1862, and on the staff of General Benning of Georgia, on the retreat from Richmond, surrendering with General Robert E. Lee at Appomattox Court House. He was a prisoner in 1864 and January and February, 1865, in Fort Delaware, ran the blockade outward, March, 1863, as a Confederate midshipman, to go on the Laird Rams, then being built at Liverpool; ran back again on the Helen Wilmington; and went out from Charleston. He was admitted to the bar in May, 1866, in Columbus, Ga.; practised there six years, and since January, 1872, has been practising in New York City, with a specialty in insurance law and receiverships. Since 1900, he has refused all new law business and is devoting his time exclusively to closing the old cases and studying the principle of aerodynamics, especially in relation to aeroplanes. In politics he is a Democrat and in religion a Hebrew. He is a member of the American Bar Association, New York State Bar Association, Association of the Bar of the City of New York, United Confederate Veterans, and a member of the Lotos Club and Aero Club of America. Mr. Moses married in Liverpool, England, 1865, Georgina Samuel, and they have three sons living: Arthur S. Luria (name changed to keep up extinct family name), Laurence H. Moses and Percival R. Moses, and two daughters. Address: 46 West Ninety-seventh Street, New York City.

MOSHER, Robert Brent:

Consular officer; born in the District of Columbia. He was appointed clerk in the Department of State at $1,000, on probation, under Civil Service rules, July 19, 1890; permanently, class one, Jan. 19, 1891; class three Nov. 4, 1895; class four Jan. 6, 1896; designated to act as appointment clerk, Jan. 23, 1897; appointed chief of the Bureau of Appointments July 7, 1898, during which time he edited and published the "Executive Register of the United States, 1789-1902," and was a contributor to the Encyclopedia Americana. He was appointed consul at Collingwood, March 10, 1905; appointed consul at Port Elizabeth, Nov. 21, 1906. Address: Port Elizabeth, Cape of Good Hope, Africa.

MOSLER, Henry:

Genre painter; born in New York City, June 6, 1841; son of Gustav and Sophie (Wiener) Mosler; removed to Cincinnati in 1851. He studied in Cincinnati under J. H. Beard; went with the Western Army as artist correspondent for Harper's Weekly, in 1862 and 1863; and was appointed on the staff of General R. W. Johnson. He afterward studied in Paris under Hébert. He lived in Paris and had a studio for many years and received prizes and medals from the Paris Salon and the Paris Expositions, and from the Royal Academy at Munich. He was made chevalier of the Legion d'Honneur and officer d'Académie in 1892. His picture Le Retour (1879) was purchased by the French Government for the Museum of the Luxembourg. Mr. Mosler was the winner of the Clarke prize of the National Academy of Design in 1896. His picture Wedding Morning was bought by the Museum of Sidney, Australia, and he has pictures in many other permanent collections. Mr. Mosler is a companion of the Military Order of the Loyal Legion. Address: 42 West 88th Street, New York City.

MOSS, Frank:

Lawyer; born in Cold Spring, N. Y., March 16, 1860; son of John R. and Eliza (Wood) Moss. He was educated in private and public schools in New York City. Mr. Moss was president of the New York City Police Board in 1897; director and counsel for the Society of Prevention of Crime;

leader in the reform movements in New York City; associate counsel in the Lexow Investigation; leading counsel in the Mazet Investigation. He is active in city campaigns on reform issues, making speeches in all parts of the city and serving on committees. As president of the City Vigilance League, and as director in and counsel for the Society for the Prevention of Crime; he has directed movements for the prevention and suppression of crime and of alliances between criminals and corrupt officials. Mr. Moss is professor of medical jurisprudence and a member of the faculty of the New York Medical College and Hospital for Women; director of the New York City Church Extension Society, and of the Federation of Churches. He is author of: The American Metropolis — a history of New York City, and pamphlets and magazine articles on civic subjects. In politics he is a Republican and in his religious affiliation a Methodist. Mr. Moss is a member of the Association of the Bar of the City of New York, the New York Law Institute, the New York Historic Association, the Society for the Prevention of Crime, the City Vigilance League, the Citizens' Union Executive Committee, the Epworth League and other societies of the Union League and Republican clubs. He married in New York City, in 1883, Eva E. Bruce, and they have two children. Address: 299 Broadway, New York City.

MOSS, Roswell Randall:

Lawyer; born in New York City, Oct. 16, 1845; son of Reuben E. and Harriet N. (Randall) Moss. He was educated in public schools in New York City and Brooklyn, and attended high school two winters in Elmira, N. Y. He was admitted to the bar in 1874, and has been in active practice since; member of the law firms of Youmans and Moss, and Youmans, Moss and Knipp; and practising alone since the death of Edward B. Youmans in 1898. He has been referee in bankruptcy, 1898-1900, in the Northern District; since 1900 in the Western District of New York. Mr. Moss has served as a member of Board of Education; is a member of Sons of the American Revolution, the New York State Bar Association, National Association of Referees in Bankruptcy, National Civic Federation, Elmira Academy of Sciences, and is a member of the Century and Country Clubs of Elmira. He married in Elmira, N. Y., June 7, 1876, Anna D. Mason, daughter of George W. and Elizabeth (Collingwood) Mason, and they have two children. Address: Elmira, N. Y.

MOSSMAN, John Malcolm:

Manufacturer of safes and locks; born in New York City, June 9, 1846; son of Malcolm and Christina (Watson) Mossman. He was educated in the public schools. He is president of the J. M. Mossman Company, safes and locks, and president of Rogers Land Company, Paterson, N. J. He designed and superintended the construction of the vaults of the New York Clearing House,, New York Stock Exchange, Union Trust Company, United States Trust Company, Central Trust Company, Manhattan Trust Company, Metropolitan Trust Company, Chemical National Bank, Bank of America, Bank of New York, J. P. Morgan and Company, Mechanics' National Bank, Equitable Life Assurance Society, Mutual Life Insurance Company, Metropolitan Life Insurance Company, Washington Life Insurance Company, Knickerbocker Trust Company, Bank of Montreal, Montreal, Canada. He is a member of the Dutch Reformed Collegiate Church at 77th Street and West End Avenue. He is a member of the New York Historical Society, General Society of Mechanics and Tradesmen, and American Institute; trustee of Hahnemann Hospital, the North Western Dispensary, Maiden Lane Savings Bank and Fidelity Trust Company, and is a member of the New York Athletic Club. Mr. Mossman married, Nov. 9, 1887, Evelyn Augus, and they have one son. Address: 55 Maiden Lane, New York City.

MOTT, Frank Henry:

Lawyer; born in Russell, Warren County, Pa., Feb. 9, 1873; son of Aaron Van Rensselaer and Flora (Russell) Mott; his ancestors being among the pioneer settlers of

the Hudson River Valley and of Rhode Island, as well as Northwestern Pennsylvania and Chautauqua County, N. Y. He received his education in the village schools of Russell, Pa., in the public high school of Jamestown, N. Y., and in Buffalo Law School. He is engaged in the general practice of law in Jamestown and professionally represents important interests. He was Democratic candidate for secretary of State in 1902, and citizens' candidate for mayor of Jamestown in 1906, being nearly elected in each instance; delegate to the Democratic National Convention of 1900, and on the committee representing New York, formally to notify Mr. Bryan of his nomination; and has been a delegate from Chautauqua County to State Conventions for past ten years. He was a member of the Board of Education of City of Jamestown for four years, resigning Jan. 1, 1907, to accept appointment as deputy attorney-general of New York State under Attorney-General Jackson. He is a frequent speaker on patriotic, memorial, literary, industrial and economic subjects. He is a member of the Elks, Odd Fellows and Knights of Pythias; member, secretary and treasurer of Jamestown Chapter of the Sons of the Revolution, and a member of the State Bar Association and Phi Delta Phi legal fraternity. Residence: 910 Main Street. Address: Fenton Building, Jamestown, N. Y.

MOTT, John R.:

Secretary of the International Committee of the Young Men's Christian Association; born at Livingston Manor, New York, May 25, 1865; son of John S. and Elmira (Dodge) Mott. He was graduated from Cornell University, A.B. in 1888 and received the honorary degree of M.A. from Yale. He has been secretary of the student Young Men's Christian Association since 1888; chairman Student Volunteer Movement since 1888; general secretary of World's Student Christian Federation since 1895; secretary of the Foreign Department of the International Committee, Young Men's Christian Associations since 1898; and associate general secretary of the International Committee since 1901. He made a tour of world, 1895-1897, in interest of the student Christian movement; again in 1901; special tours to all parts of Europe, South Africa, South America, and Australasia on a similar mission. He is author of: Strategic Points in the World's Conquest, 1897; Evangelization of the World in This Generation, 1900; Pastor and Modern Missions, 1904; Christians of Realty (published in Shanghai), 1902; The Future Leadership of the Church, 1908; also numerous brochures and magazine articles. He is a member of Phi Beta Kappa and was elected fellow of the Royal Geographical Society in 1903. Mr. Mott married in Wooster, Ohio, Nov. 26, 1891, Leila Ada White, and they have four children. Address: 124 East 28th Street, New York City.

MOTT, Luther W.:

Banker; born in Oswego, N. Y., Nov. 30, 1874; son of John T. and Alice J. (Wright) Mott. He was educated in Oswego High School, and was graduated from Harvard College, A.B. in 1896. He was engaged in newspaper work for one year, and since that time has been in the banking business, being vice-president and cashier of the First National Bank of Oswego, trustee of the Oswego City Savings Bank, Auburn Trust Company, Auburn, Syracuse Trust Company, Syracuse, Howard Thermostat Company, and the Oswego Chamber of Commerce. Mr. Mott was vice-president of the Republican League of the United States, 1902; superintendent of banks, N. Y. State, 1907, but resigned on account of ill health; delegate of the Republican National Convention, 1908, and president of the Oswego Chamber of Commerce 1905-1908. He is a member of the executive council, of the American Bankers Association, vice-president of New York State Bankers' Association, New York Genealogical and Biographical Society, American Civic Association, trustee of the Oswego Orphan Asylum, and Young Men's Christian Association. He is a member of the Society of Colonial Wars, Founders and Patriots, and Sons of the American Revolution, the City, Fortnightly, Yacht, Pleasant Point, and Country Clubs of Oswego, Harvard Club of New York City,

Fort Orange Club of Albany, and the University and Harvard Clubs of Syracuse. Mr. Mott married in Oswego, Dec. 10, 1902, Ruth W. Johnson, and has three children. Residence: 73 West Schuyler Street. Address: First National Bank, Oswego, N. Y.

MOTTET, Henry:

Clergyman; born in Germany, May 20, 1845; son of Joseph and Phillipine Mottet. He was educated in the public schools, the College of the City of New York, A.B., and in the General Theological Seminary, and has received the degree of D.D. from Hobart College. He was a public school teacher in New York City for five years. He was made deacon in the ministry of the Protestant Episcopal Church in 1873, and ordained priest in 1874. While a boy he became a member of the Church of the Holy Communion more than fifty years ago, and since taking Holy Orders he has continuously ministered in that church, where he became assistant minister in 1873 and was elected rector in 1879. Since 1889 he has raised nearly $250,000 for endowment, making it possible for this free church to retain its down-town position and steadily to develop its usefulness in a section of the city abandoned by the churches; and the church membership is now larger than ever in the past. Dr. Mottet is a trustee of St. Luke's Hospital and of St. Johnland; president of the Federation of Churches in New York and a member of the Phi Beta Kappa Society and of the National Arts Club. He married in New York City in May, 1895, Jeanie Gallup. Address: 47 West 20th Street, New York City.

MUCKLE, Mark Richards:

Newspaper manager; born in Philadelphia, Sept. 10, 1825; the son of a notable wood-carver and clock-maker, of German birth. In 1842 he was engaged in the office of the Public Ledger as errand boy, later as counter clerk and cashier and ultimately for forty years the general manager. He was offered a commission of second lieutenant in the Mexican War, and in 1853 was appointed on the staff of Governor Bigler, with the rank of colonel. Was one of the first to suggest the Centennial Exposition held in Philadelphia, seven years prior to its taking place. He joined the German Society in 1853, and for thirteen years was its vice-president, and in 1860 was one of the founders of the German Hospital, whose vice-president he has been for many years. He was made treasurer of the Relief Society durnig the Franco-German War, forwarding to Germany nearly $50,000 for the relief of widows and orphans of soldiers; and subsequently was active in collecting contributions of books for the Imperial University at Strassburg, ruined during the war. He forwarded in all over 13,000 volumes in reward for which the Emperor of Germany conferred on him in 1874 the Order of the Crown, and in 1883 the Military Order of the Red Eagle. He has been treasurer of various relief funds and has distributed large sums of money to the suffering. He was one of the organizers of the American District Telegraph Company and was made secretary and treasurer, and has been president of the German-American Title and Trust Company since its origin. Colonel Mucklé has long since risen to the highest posts in the orders of Odd Fellows and Masons and is a member of the Art Association of the Masonic Temple. He organized the Society for the Prevention of Cruelty to Animals, and has served in it as president. Mr. Mucklé was married in 1850, and has two sons and one daughter living. Address: 1722 Pine Street, Philadelphia.

MUDD, Sydney Emanuel:

Congressman and lawyer; born in Charles County, Md., Feb. 12, 1858. He was educated at Georgetown College and at St. John's College, Annapolis, Md., graduating from the latter in 1878; read law privately and attended the Law Department of the University of Virginia. He was admitted to the bar in 1880, and has practised since; was elected to the State House of Delegates in 1879 and reëlected in 1881; was an elector on the Garfield and Arthur ticket in 1880; was elected to the Fifty-first and defeated for the Fifty-second Congress; was elected to the State House of Delegates in

1895, and was speaker of that body; was delegate to the National Republican Convention of 1896, 1900, 1904 and 1908 and was chairman of the Maryland delegation in all of said conventions. Mr. Mudd was elected to the Fifty-fifth, Fifty-sixth, Fixty-seventh, Fifty-eighth and Fifty-ninth and Sixtieth Congresses, and reëlected, in 1908 to the Sixty-first Congress, from the Fifth Maryland District. Address: La Plata, Md.

MUELLER, George H.:

Clergyman; born in Holstein, Germany, March 25, 1857; son of H. C. and Anna (Rohwer) Mueller. He was educated in the Realschule at Itzehoe, Holstein, and in the Seabury Divinity School at Faribault, Minn. He was ordered deacon and ordained priest by Bishop Whipple in 1881; was rector of All Saints' Church, Northfield, Minn., 1888-1892, of St. John's, Moorhead, Minn., 1892-1897, St. Peter's, St. Paul, Minn., 1897-1900 and since then rector of Christ Church at Albert Lea, Minn. Mr. Mueller is a member of the Standing Committee of the Diocese of Minnesota, and a trustee of the Albert Lea College for Women. He has been twice married, first at Shakopee, Scott County, Minn., in 1884, to Ida Sencerbox, and second, at Cooperstown, N. Y., 1902, to Emma B. Nelson. Address: 417 Grove Street, Albert Lea, Minn.

MUIR, John:

Explorer and naturalist; born in Dunbar, Scotland, April 21, 1838; son of Daniel and Anne (Gilrye) Muir. He was educated in a grammar school in Dunbar and in University of Wisconsin, from which he has received the degree LL.D. He has also received the degree of A.M. from Howard. He made long journeys afoot, mostly, and alone in Canada, the Eastern and Southern United States, California, and Alaska. In 1903 and 1904 he traveled in Europe, Russia, the Caucasus, Siberia, Manchuria, Japan, China, India, Egypt, Australia and New Zealand, interested chiefly in botanical and geological studies. He visited the Arctic Regions in 1880, on the United States steamer Corwin in search of the De Long expedition; and labored many years in cause of forest preservation. He is the discoverer of the famous Muir Glacier. Mr. Muir is author of: The Mountains of California; Our National Parks, and numerous articles on the natural history of the Pacific coast and Alaska; and edited Picturesque California. He is a member of the Washington Academy of Science; fellow of the American Association for the Advancement of Science; president of Surra Club; vice-president of American Alpine Club, and a member of the University Club of San Francisco. Mr. Muir married in 1879, Louise, daughter of Dr. John Strentzel of California. Address: Martinez, Calif.

MULHOLLAND, St. Clair Augustus:

United States pension agent; born at Lisburn, Ireland, April 1, 1839; son of Henry and Georgina (St. Clair) Mulholland. He came to the United States in boyhood and was educated in Pennsylvania schools. He married first, in 1864, Mary Dooner, by whom he had four children: Agnes, Mrs. Ludwig E. Faber, Edward (died in infancy), Frances H., Mrs. Joseph E. Comba, and Mary St. Clair. He married second, Mary Josephine Heeman, and by her has two daughters: Genevieve and Clare. During the first year of the Civil War, he was an active member of the National Guard of Pennsylvania, and assisted in recruiting, as first lieutenant, two companies for the front. He was appointed lieutenant-colonel of the 116th Regiment of Pennsylvania Infantry, June 11, 1862, but in February, 1863, the regiment being reduced in numbers was consolidated into a battalion of four companies, and he was retained in command but with the reduced rank of major. Six companies were added later and the battalion again became a regiment, of which he was promoted to colonel, May 3, 1864; commanded Fourth Brigade, First Division, Second Corps from October, 1864, and continued in command until honorably mustered out, June 3, 1865. He was brevetted brigadier-general, United States Volunteers, March 13, 1865, for gallant and meritorious services, and major-general, March 13, 1865; for gallant and meritorious

services in the battle of Boydton Plank Road, Virginia, Oct. 27, 1864. He was awarded the Congressional Medal of Honor, for having held the enemy in check all night to cover the retreat of the army at the battle of Chancellorsville, Va., May 4 and 5, 1863. He was chief of police of Philadelphia, 1869-1871, and since 1892 has been pension agent at Philadelphia. He is a Companion of the Military Order of the Loyal Legion, Medal of Honor Legion, and other military organizations. Address: Post Office Building, Philadelphia.

MULLALY, John:

Journalist, author, lecturer, inventor; born in Belfast, Ireland; honorary LL.D. of St. John's University, Fordham, N. Y., and Lit.Doc. of the Christian Brothers College of St. Louis, Mo. He acquired the profession of journalism on the New York Tribune under the Horace Greely régime, and later city reporter on the New York Evening Post under the editorship of William Cullen Bryant. He was six years on the New York Herald, and its special correspondent on the expedition to lay a submarine cable across the Gulf of St. Lawrence from Cape Ray, Newfoundland, to Cape North, Cape Breton, and during the first three Atlantic telegraph expeditions of 1857 and 1858, and while on these expeditions was guest of the officers on the United States steam frigate Niagara. Although three hundred and sixty-six dispatches of more or less importance were sent through the cable after its submersion, Aug. 5, 1858, hardly four weeks elapsed before the electrical connection ceased altogether. The success of the enterprise, however, was assured, so that now there are two hundred and seventy-nine thousand seven hundred and sixty-seven miles of submarine cable in operation throughout the world. During these expeditions he also temporarily officiated as secretary to Professor Morse and to Cyrus W. Field. He afterward edited and published for fourteen years The Metropolitan Record, official organ of Archbishop Hughes, of New York, was commissioner of health one term, member of the Board of Assessors two terms; member of the New York Press Club over twenty years; member of the United States Catholic Historical Society; originator of the idea and founder of the new system of parks and parkways north of the Harlem River, and active participator in the seven years' movement by which nearly four thousand acres were acquired by the city, and which includes Van Cortland, Pelham Bay, Bronx, Crotona, Claremont and St. Mary's Parks, Mosholu, Bronx and Pelham, and Crotona Parkways, devoting his attention during the seven years to this project which was assailed by every municipal administration from the first introduction of the bill until the final decision in its favor by the Court of Appeals. He was the discoverer of the peculiar properties of aluminum, their application to lithography, and inventor of aluminography, the new system of surface printing; is president of the United States Aluminum Printing Plate Company. Mr. Mullaly made an extensive and exhaustive investigation into the subject of the milk supply of the metropolis, finding that more than one-half of the milk supply of New York and Brooklyn consisted of adulterated and swill-milk, and made an exposure of the nefarious business which resulted after years of persistent agitation in a marked reform in the trade. He is author of: The Laying of the Cable, or The Ocean Telegraph; A Trip to Newfoundland to Lay the Gulf of St. Lawrence Cable; The Milk Trade of New York City, Exposing Its Adulterations; More Public Parks, Lungs for the Metropolis; report to the Legislature of 1884 of the commission to select the sites for the six new parks and three new parkways in the Borough of the Bronx; History of the Seven Years' Contest to Acquire and Secure Said Parks and Parkways; Biographical Sketch of Archbishop Hughes; editor of Journal of the Fair, daily illustrated publication of sixteen pages, issued from new St. Patrick's Cathedral, and comprising over 250 large folio pages; aggregate proceeds of the Fair held from October 23, to November 29, 1878, amounted to $175,000; The Seminary, monthly illustrated periodical, which was designed to aid construction of new St. Joseph's Semin-

ary at Dunwoodie, September, 1892, to September, 1896, and containing over 850 folio pages. Address: 223 East 49th Street, New York City.

MUMFORD, James Gregory:

Physician; born in Rochester, N. Y., Dec. 2, 1863; son of George Elihu and Julia Emma (Hills) Mumford. He was educated in St. Paul's School, Concord, N. H., 1878-1881, and was graduated from Harvard, A.B., 1885, and M.D., 1890. After graduating as house-surgeon from the Massachusetts General Hospital in 1890, he began the practice of surgery in Boston, where he has resided ever since. He was appointed surgeon to Carney Hospital, 1892; out-patient surgeon to the Massachusetts General Hospital, 1894, assistant in surgery, Harvard Medical School, 1896, instructor in surgery, Harvard Medical School, 1903, and visiting surgeon of the Massachusetts General Hospital, 1905. He was surgeon of the Massachusetts Naval Brigade, 1892; surgeon of Medical Reserve Corps U. S. A., since 1908. Dr. Mumford is a fellow of the America Surgical Association, American Medical Association, and Massachusetts Medical Society, member (secretary) of the American Society of Clinical Surgery, Boston Society of Medical Improvement, Boston Society of Medical Sciences, and Boston Surgical Club; trustee of the Home for Aged Women, Boston, president of the Alumni Association of St. Paul's School, Concord, N. H., member of the A.D., Zeta Psi, O. K., Hasty Pudding, and Institute Clubs, and of the Boylston Society of Harvard University, Somerset, City, Economic, and Republican Clubs of Boston, of the University Club of New York City, and the Genesee Valley Club of Rochester, N. Y. He is author of: Mumford Memoirs, 1900; Narration of Medicine in America, 1903; Surgical Aspects of Digestive Disorders, 1905; editor, History of the Harvard Medical School, 1905; author: Narrative of Surgery in Keen's System of Surgery, 1906; Surgical Memoirs and Other Essays, 1908; and in addition, 55 surgical and historical articles in scientific journals. Dr. Mumford married in Troy, N. Y., Jan. 6, 1892, Helen Sherwood Ford. Address: 29 Commonwealth Avenue, Boston, Mass.

MUMFORD, George Saltonstall:

Banker; born at Rochester, N. Y., August 18, 1866; son of George Elihu and Julia (Hills) Mumford. He was educated in St. Paul's School, Concord, N. H., and Harvard College, in the class of 1887. He was electrical manufacturer in New York City, 1887-1893; since 1901 secretary of the City Trust Company, Boston, Mass. He is a member of the University Club of New York, and the Somerset, and Racquet and Tennis Clubs of Boston. He married in Boston, Dec. 7, 1895, Isabella M. Lee, and they have two children. Residence: Chestnut Hill, Mass. Office: 50 State Street, Boston.

MUNDY, Ezekiel Wilson:

Clergyman, librarian; born in Metuchen, N. J., June 16, 1833; son of Luther Bloomfield and Frances Eliza (Martin) Mundy. He was graduated from the University of Rochester, A.B., 1860 and A.M., 1863, from Rochester Theological Seminary in 1863 and from Syracuse University as Litt. D. in 1904. He was pastor of First Baptist Church of Syracuse, 1863-1866, of the Independent Church, Syracuse, 1866-1879, and of St. Mark's Church (Episcopalian), Syracuse, 1883-1892. Since 1880 he has been Public Librarian of Syracuse. He is a member of the Phi Beta Kappa Society, Alpha Delta Phi fraternity, the American Historical Association, National Geographic Society, New England Historic-Genealogical Society, Onondaga Genealogical Society, Onondaga Historical Association, and of the University Club of Syracuse. Dr. Mundy married in Syracuse, 1873, Emily Kendall, and they have three children. Address: Public Library, Syracuse, N. Y.

MUNGER, William Henry:

Jurist; born on a farm at Bergen, N. Y. Oct. 12, 1845; son of Elbert and Anna Munger. He was educated in the public schools, and in 1865 went to Cleveland, Ohio, where he became a dry goods clerk,

devoting his leisure hours to the study of law with such good effect that in 1868 he was admitted to the Ohio bar. He removed in the same year to Frémont, Nebraska, where he was in continuous practice until appointed in Feb., 1897, by President Cleveland, U. S. judge for the District of Nebraska. Address: Omaha, Nebraska.

MUNSEY, Frank A.:

Publisher; born in Mercier, Maine, Aug. 21, 1854. He came to New York City in 1882 , and started the Golden Argosy, juvenile weekly. He is now proprietor of six widely circulated magazines — Munsey's, the Argosy, the All-Story, the Scrap Book, the Railroad Man's Magazine, and the Cavalier; and of four daily newspapers — the Boston Journal, the Baltimore News, the Washington Times, and the Philadelphia Evening Times. He is author of: Derringforth, and other novels, and of widely quoted addresses on publishing and advertising. He is a member of the Union League, New York Yacht, Lambs', Riding and Ardsley Clubs. Residence: 524 Fifth Avenue. Office: Flatiron Building, Fifth Avenue and 23d Street, New York City.

MUNSON, C. La Rue:

Lawyer; born in Bradford, N. Y., July 2, 1854; son of Edgar and Lucy Maria (Curtes) Munson. He was educated in Cheshire Academy, 1868-1871, Yale University Law Department, 1873-1875, graduating LL.B., and received the honorary degree of M.A. in 1892. He has been engaged in the practice of law since graduation, being a member of the firm of Candor and Munson since 1875; president of the Savings Institution of Williamsport, E. Keeler Company, Williamsport Iron and Nail Company, Williamsport Passenger Railway Company, director of the Lycoming National Bank, American Wood Working Machinery Company, National Silk Dyeing Company, Scranton Life Insurance Company, Williamsport Water Company, Lycoming Foundry and Machine Company, Royal Braid Company, and the Williamsport Wire Rope Company. He has been lecturer in Yale Law School since 1891; was nominated for the Supreme Court of Pennsylvania, 1909. He is author of: Manual of Elementary Practice, 1897; president of the Pennsylvania State Bar Association, 1902-1903, director of the James V. Brown Public Library. He married in Rome, N. Y., Minnie Wright Tuller, and has two sons. Addresses: Williamsport, Pa., and 27 William Street, New York City.

MUNSON, John P.:

Zoölogist author and educator; born in Jolster, Sunfjord, Feb. 21, 1860; son of Peter and Elizabeth (Dvergsdal) Munson. He was prepared at the Northwestern College and Milton College for the University of Wisconsin, from which he was graduated Ph.B., then did two years of graduate work in Yale, chiefly in zoölogy, receiving the B.S. and M.S. degrees. He was four years a fellow in zoölogy in the University of Chicago, devoting the entire time to the investigation of the egg of the king crab, and in recognition of his scientific discoveries that university conferred upon him the Ph.D. degree. He was made an honorary fellow in biology in Clark University; has been an investigator at the Marine Biological Laboratory, Wood's Hole, Mass., and director of zoölogy at the seaside station of the University of Minnesota Port Renfrew, B. C.; and is now a lecturer at the Puget Sound Marine Station, Friday Harbor, and a member of the Governing Council of that institution. He is an investigator on the Elizabeth Thompson Science Foundation, and a collaborator on the American Journal of Anatomy. Dr. Munson was for two years a master of English; two years a master in natural science and since 1898 professor of biology. He is author of: Education Through Nature (Vol. XXI of Teachers' Library); also of several monographs as results of investigations in anatomy and cytology, including: The Ovarian Egg of Limulus, a contribution to the problem of the centrosome and yolk-nucleus (Journal of Morphology); Orgenesis of the Tortoise, Clemys marmorata (American Journal of Anatomy; Spermatogenesis of the Butterfly, Papilo rutulus (Proceedings of the Boston Society of Nat-

ural History); Anatomy of Ophioglypha sarsii, observations on the generation and degeneration of sex-cells (Proceedings of the Seventh International Zoölogical Congress). He is an associate and contributor to the Norse Library of History, Biography and Literature, and author of a method of teaching science. He has made numerous contributions to journals and proceedings. Dr. Munson was a member of the Seventh International Zoölogical Congress; is a member of the Association of American Anatomists, American Academy of Political and Social Science, Washington Philological Society, Association of Doctors of Philosophy of the University of Chicago, National Child Labor Committee, British Medical Association of Toronto, American Medical Association, American Association for the Advancement of Science, and of several university associations. Professor Munson married in Sioux Falls, S. Dak., Dec. 30, 1897, Sophie Josephine, daughter of Rev. Prof. A. Mikkelsen. Address: Ellensburg, Wash.

MUNSON, Samuel Lyman:

Manufacturer; born in Huntington, Mass., June 14, 1844; son of Garry and Harriet (Lyman) Munson. He received his education in Williston Seminary, East Hampton, Mass. For forty years he was a shirt and collar manufacturer in Albany under a single management the entire period. He is vice-president of the Home Savings Bank of Albany; member of the Albany Advisory Board, of the United States Fidelity Guaranty Company; and former director of the National Exchange Bank. He is an extensive traveler, frequent lecturer and was a presidential elector in 1900. He is a member of the Dutch Reformed Church, and vice-president of trustees of Madison Avenue Church of Albany. He is president of the Weekapaug Chapel Society, Weekapaug, R. I.; vice-president of the Masonic Veterans' Association of Albany; life member of the New England Society of New York, governor of Albany Chapter of the Society of Founders and Patriots, is a Mason and Knight Templar; and regent of Philip Livingston Chapter, and a manager of the State Society of the Sons of the Revolution. He is a member of the Fort Orange and Country Clubs of Albany, the Watervliet Golf Club, and the Republican, West Side Republican and Arkwright Clubs of New York City. Mr. Munson married in Albany, N. Y., May 21, 1868, Susan Babcock Hopkins, and they have seven children. Address: Albany, N. Y.

MUNSTERBERG, Hugo:

Professor of psychology; born at Danzig, Germany, June 1, 1863. He was graduated from the Gymnasium of Danzig, in 1882, attended the University of Geneva, Switzerland; was graduated from the University of Leipzig as Ph.D. in 1885, and from the University of Heidelberg as M.D. in 1887. He was instructor in philosophy at the University of Freiburg, from 1887 to 1891; assistant professor in 1891, and has been professor of psychology at Harvard University since 1892. He was chairman of the Harvard Department of Philosophy, 1900-1907; and has been director of the Harvard Psychological Laboratory, since 1906. Dr. Münsterberg has written sixteen volumes and about three hundred essays and articles, including: The Principles of Psychology (German); Psychology and Life; American Traits; and is editor of Harvard Psychological Studies. He is a member of the Psychological Association (president in 1899), Philosophical Association, Boston Academy, Washington Academy, the German Order of the Red Eagle, of the III. Class, the German Order of the Crown, II. Class; vice-president of the International Congress of Arts and Sciences at the St. Louis World's Fair, and he is a member of the Thursday Evening Club, Boston Authors Club, and New York City Club. He has received the honorary degrees of Litt.D. and LL.D. Professor Münsterberg, married at Strassburg, Germany, in 1887, Selma Oppler, and they have two daughters. Address: 7 Ware Street, Cambridge, Mass.

MURALT, Carl Léonard de:

Civil engineer; born in Brooklyn, N. Y., Jan. 29, 1873; son of Carl and Lily (Wegmann) de Muralt. He studied at the uni-

versities of Munich and Dresden, Germany and Zurich, Switzerland, graduating as M.E., and E.E. He entered the employ of the General Electric Company, Schenectady in 1895; was sent to their German branch in Berlin in 1897, as engineer of Light and Power Department; built many important electric power plants and power transmission lines in Europe; in 1900 he entered the employ of Brown, Boveri and Company, Baden, Switzerland, did original work in three-phase alternating current electric trunk line construction, and in 1903 returned to America and opened an office as consulting engineer in New York; specialist in high tension transmission and railway electrification work; now building 110,000 volt transmission line 300 miles long for the Hydro-Electric Commission of Ontario, Can. He is a member of Muralt and Company, engineers; member of American Society of Civil Engineers; American Institute of Electrical Engineers, and The Players. He married, Schenectady, N. Y., Dec. 10, 1898, Jeanette Lathrop, and has four children. Residence: Dobbs Ferry. Office: 114 Liberty Street, New York City.

MURDOCH, John:

Zoölogist, librarian; born in New Orleans, July 9, 1852; son of John and Elizabeth (Smith) Murdoch. He attended Roxbury Latin School, and was graduated from Harvard College as A.B. in 1873, and A.M. in 1876. He was trained in zoölogy at the Museum of Comparative Zoölogy, Harvard; was acting professor of zoölogy at the University of Wisconsin, 1880-1881; naturalist and observer of the U. S. International Polar Expedition to Point Barrow, Arctic Alaska, 1881-1883; librarian of the Smithsonian Institution, 1887-1892; and since Nov., 1896, employed in the catalogue department of the Boston Public Library, and is now first assistant. He is a fellow of the American Association for the Advancement of Science, member of the American Ornithologists' Union; founder of the American Anthropological Association, and is a member of the Boston Society of Natural History; trustee of the Fellowes Athenæum of Roxbury, and member of the Phi Beta Kappa Society. He married at Highland Park, Illinois, July 23, 1884, Abby De Forest Stuart, and they have three sons. Residence: 19 Wendell Street, Cambridge, Mass. Office: Public Library, Boston.

MURDOCK, Victor:

Congressman and journalist; born at Burlingame, Kans., March 18, 1871; son of Marshall M. and Victoria (Mayberry) Murdock. After completing the courses in the public schools, he attended Lewis Academy at Wichita, Kans.; became a newspaper reporter at fifteen years of age, and in 1891 became a reporter on Chicago newspapers, returned to Wichita in 1894, and became managing editor of the Wichita Daily Eagle until elected in 1903, to fill a vacancy in the Fifty-eighth Congress from the Seventh Kansas District. He was reëlected from the same district in 1904 to the Fifty-ninth Congress; and in 1906 was elected from the new Eighth Kansas District to the Sixtieth Congress, and reëlected in 1908 to the Sixty-first Congress, in which he is now serving. Mr. Murdock is a Republican in politics. He married in 1890, M. P. Allen. Address: Wichita, Kans.

MURPHREE, Albert Alexander:

College president; born in Walnut Grove, Ala., April 29, 1870; son of Capt. J. E. and Helen (Cornelius) Murphree. He was educated in Walnut Grove College, Peabody College for Teachers, L. I., University of Nashville, A.B., with first honors of class, also A.M. and LL.D., from Rollin College, Florida. He was superintendent of city schools of Cullman, Ala., Blomitsville, Ala., principal of High School, Cleburne, Texas; professor of Greek and mathematics in West Florida Seminary, Tallahassee, Fla.; president of West Florida Seminary; president of Florida State College, 1897-1905, president of the State College for Women, 1905-1909, and of the University of Florida, Gainesville, since July 1, 1909. He is a member of the American Academy of Political and Social Science, National Educational Association, Florida Educational Association, Kappa Alpha fraternity, member of the Masonic Lodge, and the Elks

Club of Tallahassee. He married in Tallahassee, July 27, 1897, Jennie Henderson, daughter of Colonel John A. Henderson, and they have four children. Residence: Gainesville. Office: University of Florida, Gainesville, Fla.

MURPHY, Franklin:

Manufacturer, ex-governor; born in Jersey City, N. J., Jan. 3, 1846. He was educated at Newark Academy, Newark, N. J., and was still a student there in 1862, when, at the age of sixteen he enlisted as a private in the Thirteenth Regiment of New Jersey Volunteers, in which he served in the Army of the Potomac until mustered out at the close of the Civil War in 1865, with the rank of first lieutenant. Immediately after leaving the army he established upon a small scale as a varnish manufacturer, the business steadily increasing until the firm of Murphy and Company, of which he is the head, is now one of the most extensive producers in that line in the world. While thus successfully prosecuting his business, he has given much time and efficient service to public interests, and was elected on the Republican ticket and served from 1902 to 1905 as governor of the State of New Jersey. Governor Murphy has served as chairman of the Republican State Committee since 1892, and is also a member of the National Republican Executive Committee and is a man of initiative and much influence in his party. He was a member of the United States Commission to the Paris Exposition of 1900. He is a member and was formerly president general of the National Society of the Sons of the American Revolution, is a member of the Society of the Cincinnati, the Society of Colonial Wars and the Grand Army of the Republic. Governor Murphy married in 1868, Janet Colwell. Address: 1027 Broad Street, Newark, N. J.

MURPHY, George H.:

Consular officer; born in North Carolina. He was appointed consular clerk, June 22, 1886; appointed vice and deputy consul at Chemnitz, Sept. 7, 1886; deputy consul-general at Berlin, March 7, 1889; vice and deputy consul-general, April 8, 1890; consular agent at Hanover, Dec. 23, 1890; vice commercial agent at Luxemburg, June 30, 1893; retired as vice-commercial agent, Feb. 13, 1896. He was appointed vice-consul at Colon, Jan. 17, 1898; designated to inspect consulates on the West Coast of Colombia, Central America, and Mexico, March 17, 1898; retired as vice-consul, April 18, 1898, and was designated to inspect certain consulates in Mexico, Nov. 19, 1898; appointed vice and deputy consul at Bremen, Sept. 20, 1899; vice and deputy consul at Magdeburg, Feb. 5, 1900; vice and deputy consul-general at Frankfort, Dec. 1, 1900; designated to inspect certain consulates in Germany, Nov. 18, 1904; appointed consular agent at St. Catherines, March 13, 1905; appointed consul-general at large; May 23, 1906, to take effect July 1, 1906. Address: Department of State, Washington, D. C.

MURPHY, Hermann Dudley:

Artist; born in Marlboro, Mass., August 25, 1867; son of Daniel F. and Ellen (Ladd) Murphy. He was educated in Chauncy Hall School of Boston, Museum of Fine Arts of Boston, Acadé Julian of Paris and École des Beaux Arts de Paris. He was artist of the Nicaragua Canal Construction Company in 1887; illustrator for newspapers, magazines and books; exhibitor in Salon of Champs de Mars, Paris, the Society of American Artists, Pennsylvania Academy of Fine Arts and Carnegie Institute, and was awarded medals at the Pan-American Exposition and St. Louis Exposition. He is instructor in Harvard University; member of the Society of Arts and Crafts, the Copley Society, American Art Association of Paris, Water Color Club of Boston and Water Color Club of New York and American Canoe Association. His favorite recreation is canoe sailing. He is a member of the St. Botolph Club of Boston, the Salmagundi, and of the Winchester Boat Club. Mr. Murphy married in New York, November 15, 1895, Caroline Bowles, and they have two children. Residence: Winchester, Mass. Office: Copley Hall, Boston.

MURPHY, James R.:

Lawyer; born at Boston, July 29, 1853; son of James and Catherine Murphy. He was graduated from Georgetown University, A.B., 1872, the Loyola College, A.M. in 1873, and from the Boston University, LL.B., 1876. He was for three years instructor in Latin in Loyola College at Baltimore, Md., and in Seton Hall, N. J. In the meantime he read law privately, and in 1875 entered the law office of Judge J. G. Abbott in Boston. He was admitted to the Suffolk bar at the close of the same year, and has practised alone ever since. He is in general practice, and his clientage is composed largely of building contractors. He was counsel in the Frye murder case, the Florence Street murder case, in the first important case tried under the new Employers' Liability Act, and in many other important cases. In politics he is a Democrat, and independent in local affairs. In his religion he is a Catholic, and has been instrumental in the organization of the Young Men's Catholic Associations. He is a member of the Catholic Union, the Royal Arcanum, and the order of United Workmen. Mr. Murphy married in Maryland, Nov.. 22, 1881, Mary Randall, and they have two daughters. Residence: Hotel Buckminster. Office: 27 School Street, Boston.

MURPHY, Starr Jocelyn:

Lawyer; born in Avon, Hartford County, Conn., June 17, 1860; son of Rev. Elijah Douglas Murphy D.D. and Harriette Luceannah (Jocelyn) Murphy. He was graduated from Amherst College, B.A., 1881 and from Columbia University Law School, LL.B. (cum laude) in 1883. He practised law in New York City since 1883; and since 1904 has been exclusively engaged as adviser and representative in benevolent matters of John D. Rockefeller. He is director of the American Linseed Company; director of the Colorado Fuel and Iron Company, and of other corporations. Mr. Murphy is a member of the General Education Board, Phi Beta Kappa, Delta Upsilon fraternity, and of the Hardware Club. Mr. Murphy married in Montclair, N. J., June 9, 1887, Julia Brush Doubleday. Residence: Montclair, N. J. Address: 26 Broadway, New York City.

MURPHY, Thomas Edward, (S. J.):

President of Holy Cross College; born in New York, Jan. 27, 1856. He was educated in the New York public schools, College of St. Francis Xavier in New York, and Woodstock College, Maryland. He was professor of Latin and Greek in Georgetown University, Washington, D. C., 1882-1887; vice-president, 1891-1893, president of the College of St. Francis Xavier, 1894-1900; prefect of studies in Holy Cross College, Worcester, Mass., 1900-1906, and president since 1906. He has been a member of the Worcester Economic Club since its organization, and president, 1908-1909. Address: Holy Cross College, Worcester, Mass.

MURRAY, Charles H.:

Jurist; born in San Francisco, Jan. 2, 1855; son of Henry Kennedy and Abbie Sheldon (Billings) Murray. He was graduated from Mount Pleasant Academy, Ossining-on-Hudson, and studied law; was admitted to the bar, 1876, and since then engaged in law practice. He became republican leader of the Eighth Assembly District; president of the Lincoln League; executive member of the Republican County Committee; chairman of the Ninth Congressional Committee; member of the Republican State Committee, 1894 1896, 1901-1904, 1904-1906 and 1907-1908; member of the Executive Committee of the Republican State Committee from 1904-1906; delegate to all Republican National conventions from 1888, and all Republican State conventions from 1886. Has been Republican candidate for member of Assembly. Republican candidate for district attorney, County of New York, 1893; counsel to U. S. marshal; police commissioner of New York City, 1894; aqueduct commissioner, 1897; quarantine commissioner, 1901-1905; president of the Republican County Committee, 1904; judge of the New York Court of Claims, 1905-1906. He is a member of the Society of Colonial Wars; charter member and deputy governor-general, Sons of the Revolution;

member of the Sons of the American Revolution, Society of Foreign Wars (charter member), Society of the War of 1812 (charter member and judge-advocate-general), Loyal Legion, St. Nicholas Society, Huguenot Society. Mr. Murray is a member of the Republican and New York Athletic Clubs. He married in Worcester, Mass., Feb. 11, 1893, Grace Peckham. Residence: Hotel Seymour, 50 West 45th Street. Office: 62 William Street, New York City.

MUSSER, John Herr:

Professor of clinical medicine; born in Strassburg, Lancaster County, Pa., June 22, 1856; descended from three generations of physicians, he forming the fourth. After attending public and normal schools he studied medicine in the University of Pennsylvania, graduating in 1877. He was medical register of the University Hospital 1879-1882, and chief of the Medical Dispensary from 1881 to 1887. He was pathologist to the Presbyterian Hospital, 1883-1887, since when he has been physician to that institution. In 1881 he was elected instructor in clinical medicine at the University of Pennsylvania, in 1889 was made assistant professor, and since 1899 has been professor of that branch. For the past fifteen years he has been physician to the Philadelphia Hospital. Dr. Musser was president of the Philadelphia Pathological Society, 1893-1897; of the County Medical Society, 1899-1900; of the Philadelphia Medical Club, 1897, of the American Medical Association in 1904, and is a member of many other medical associations. He has delivered many notable addresses before these societies and has written numerous treatises on medical subjects, has published a book on Diagnosis, which has reached its fifth edition. Address: 1927 Chestnut Hill, Philadelphia.

MUSSEY, Ellen Spencer:

Lawyer; born in Geneva, Ohio; daughter of Platt R. and Persis Duty Spencer. She was educated in the Geneva (Ohio) High School, Lake Erie College, Ohio, Rockford College, Illinois, and studied law in the office of R. D. Mussey and at Cornell, LL.M. She married in Washington, D. C., June 14, 1871, Reuben Delavan Mussey, brevet brigadier-general of Volunteers, U. S. A., and has had two sons, of whom the elder is now deceased. She is member of the bar of the U. S. Supreme Court, Supreme Court of the District of Columbia, and the U. S. Court of Claims. She is dean and founder of the Washington College of Law, being the only woman who ever held such a position, and is attorney for the Swedish and Norwegian Legations. As agent of the American National Red Cross Mrs. Mussey established diet kitchens at Fort Myer, Va., Camp Alger, Va., and the Arsenal, during the Spanish-American War, and went to Galveston, Texas, during the Flood there. She is local chairman of a committee from the General Federation of Women's Clubs for National Legislation. She was the author of the "Mussey Act," which first gave married women in the District of Columbia the right to their own earnings; also secured the first appropriation for free kindergartens in the District, and has largely influenced legislation to compel school attendance and establish ungraded schools. She is a member of the Board of Directors of the American Playgrounds Association; member of the Board of Education of the District of Columbia; ex-vice-president-general of Daughters of the American Revolution, ex-president of the League of Loyal Women; National counsellor of the Ladies' Union Veteran Legion; member of the National Geographic Society. Address: 1317 New York Avenue, Washington, D. C.

MYERS, Theodore W.:

Banker and broker; born in New York City, Jan. 11, 1844; son of Lawrence Myers, a prominent merchant. He was educated in the schools of New York City, France and Germany, but ill health obliged him to give up a collegiate course. He became in 1864, clerk in the banking house of Camblos & Myers, then later in business under his own name; afterward special partner in the banking house of M. E. De Rivas & Company, and in 1884 organized the banking house of Theodore W. Myers & Company,

and in 1898 was president of the present banking house of Theodore Myers & Son; continues head with branches in Boston, Philadelphia, Baltimore, Chicago and other cities. During the Civil War Mr. Myers was active in organizing Sickles' Brigade, in which he served as captain of the Third Regiment. For many years afterward he was connected with the City Guard and later became an officer in the Ninth Regiment of the National Guard of New York. He was a member and the treasurer of the Park Commission in 1887; comptroller of the City of New York from 1887 to 1893. Was several years president of the Business Men's Association of New York City and a member of the New York Historical Society and of the American Geographical Society. He is also a member of the Manhattan, New York, Rockaway Hunt, National Hunt, Democratic, New York Yacht, Reform, New York Athletic and Thirteen Clubs. He married in 1870, Rosalie Hart, and they have one son. Residence: 21 West 46th Street, Address: 20 Broad Street, New York City.

MYERS, William Shields:

Chemist; born in Albany, N. Y., Dec. 15, 1866; son of Benjamin F. and Elizabeth (Shields) Meyers. He was educated in Albany Academy, 1881-1885, and was graduated from Rutgers College as B.Sc. in 1889 and M.Sc. in 1890. He studied at Munich, Berlin and London, (pupil of Sir William Ramsey) from June, 1890, to Aug., 1892, becoming fellow of the Chemical Society (F.C.S.) of London in 1892; D.Sc. Rutgers, June, 1908. Mr. Meyers was assistant chemist of the New Jersey Experiment Station, 1888-1889; chemist of the Lister Agricultural Works, 1892; New Jersey State Agricultural College, 1893-1901; director of the Nitrate Propaganda for the United States and Colonies, since 1901; trustee of Rutgers College, 1902-1908. Mr. Meyers was author of the bill which organized the Department of Ceramics in Rutgers College, which passed the New Jersey Legislature in 1902. He was mayor of New Brunswick, N. J., 1903-1905; president of the Excise Board of New Brunswick, New Jersey, 1905-1908. He has contributed papers to the American Chemical Society and technical journals on water, soils and clays of New Jersey; editor and publisher of monographs on Scientific Fertilization and Water Transportation, one of the few scientific men of America asked to read Scientific Paper at the Pan-American Scientific Congress in Chili 1908. He is a member of the Chemists' Club, and Drug and Chemical Club of New York City; is a life member of the Society of Chemical Industry of Great Britain, London Chemical Society, American Chemical Society, American Association for the Advancement of Science, British Association for the Advancement of Science; secretary of Rutgers College Alumni Association; editor of Alumni Edition of the Monthly Rutgers Targum. He is also a member of the Chi Phi fraternity, and of the Union, Young Men's Republican and Golf Clubs of New Brunswick, New Jersey, and was president of the latter from 1902-1905 and is also a member of the Cosmos Club of San Francisco. He married at New Brunswick, N. J., Sept. 11, 1889, Annie Taylor Lambert, and they have one son. Address: 71 Nassau Street, New York City.

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NACHTRIEB, Henry Francis:

Professor of zoölogy; born near Galion, Ohio, May 11, 1857. He was educated in the German Wallace College and Baldwin University, Berea, Ohio; was graduated, B.S., from the University of Minnesota, 1882; fellow at Johns Hopkins University, 1884-1885. He was instructor in zoölogy at the University of Minnesota, 1885-1887, head professor of the Department of Animal Biology and curator of the Zoölogical Museum since 1887; president of the General Alumni Association since its organization, and zoölogist of the Minnesota Geological and Natural History Survey since 1887. He is author of: Echinoderms of Beaufort; Permanent Preparations in Hermetically Sealed Tubes; The Lateral Line

System of Polyodon; and other scientific articles and reviews. He is a member of the Association of American Anatomists, the American Society of Zoölogists, the American Society of Naturalists, American Association of Museums, American Breeders' Association, Washington Academy of Sciences, and fellow of the American Association for the Advancement of Science. He is a member of the honor societies Phi Beta Kappa and Sigma Xi and the fraternity Psi Upsilon. Address: 905 Sixth Street, S. E., Minneapolis, Minn.

NAGEL, Joseph Darwin:

Physician; born in Galgocz, Hungary, Nov. 20, 1867; son of Adolph and Therese (Eisler) Nagel. He was graduated from the Lutheran Gymnasium of Budapest, A. B., and from the College of Physicians and Surgeons, N. Y., as M.D., receiving the Harzen Prize, 1889. He was appointed resident physician of the French Hospital, 1890, then advanced to visiting physician, 1895, and now consulting physician. He was visiting physician to Red Cross Hospital of New York, honorary member of the Societe Royale de Belgique, member of International Congress on Tuberculosis, International Medical Congress (Budapest, 1909), where paper on "Physiologic Gastric Juice" read. Dr. Nagel is a member of the New York Academy of Medicine, County Medical Society, Red Cross Medical Society, Physicians' Aid, is a Mason, medical examiner-in-chief of Loyal Association, also a member of the Belle Haven Casino Club of Greenwich, Conn., and the Cercle de L'Harmoine Club of New York. He married in New York, June 14, 1892, Dolly Adelaide Rogers, and they have two children. Address: 61 West 35th Street, New York City.

NALLY, Edward Julian:

Vice-president, general manager and director of the Postal Telegraph-Cable Company; born in Philadelphia, April 11, 1859; was educated in the public schools. In 1875, at the age of sixteen, he began his business career as a messenger boy with the Western Union Telegraph Company at St. Louis, Mo. Later he was promoted to clerk in the office of Col. R. C. Clowry, then district superintendent, with headquarters in St. Louis, and in 1882 was transferred to Minneapolis, as chief clerk to the superintendent, eighth district, same company. In 1890 he entered the service of the Postal Telegraph-Cable Company, as assistant to the general superintendent of the Western Division, in Chicago; was promoted assistant general superintendent and in 1901 was made general superintendent of the Western Division with jurisdiction over the lines and offices in twenty-two States. In Sept., 1906, he was elected vice-president and director, with headquarters in New York City, and on April 11, 1907, made vice-president and general manager. He is a member of the National Geographic Society, Union League Club, the Caxton Club, of Chicago, the Magnetic Club, the Pennsylvania Society, of New York, the Flushing Country Club of Flushing, N. Y., and vice-president of the National Business League of America. Mr. Nally married in Lexington, Ky., June 10, 1897, Lee Warren Redd, and they have two children. Address: Postal Telegraph Building, 253 Broadway, New York City.

NASH, Edwin A.:

Jurist; born at Bedford, Canada, Oct. 26, 1836; son of Adolphus Nash, of American descent. He was educated in district schools and Genesee Wesleyan Seminary, Lima, N. Y.; was admitted to the bar in 1861; and practised law until 1878, when he went to Avon, where he has since resided. He was district attorney of Livingston County for two terms, being elected in 1869 and 1872; elected county judge in 1878; reëlected in 1884 and 1890; and in 1895 was elected justice of the Supreme Court and was associate justice of Appellate Division of the Fourth Department, when his term expired by constitutional limitation, Dec. 31, 1906. Address: Avon, N. Y.

NASH, George Williston:

Educator; born in Janesville, Wis., Dec. 22, 1869; son of Newman Curtis and Jennie

E. (Williston) Nash. He was graduated from Yankton College, in 1891, receiving the degrees of S.D., B.S., and M.S.; and pursued graduate courses in the University of Leipzig, and State University of Minnesota. He was teacher of mathematics, Augustana College, Canton, S. Dak., 1891-1893; principal of Yankton College Academy, 1893-1896, professor of mathematics and astronomy, Yankton College, 1896-1902; State superintendent of public instruction of South Dakota, 1903-1905, president of the State Normal and Industrial School, Aberdeen, S. Dak., since 1905. Mr. Nash married in Pierre, S. Dak., Nov. 17, 1903, Adelaide M. Warburton. Residence: 615 Lincoln Street, S. E., Aberdeen. Address: State Normal and Industrial School, Aberdeen, S. Dak.

NASH, John McLean:

Lawyer; born in New York City, Aug. 6, 1848; son of Stephen P. and Catherine (McLean) Nash. He was graduated from Columbia College, A.B., 1868, A.M., LL.B., 1870. Mr. Nash is a member of the law firm of Nash and Jones; trustee of the New York Life Insurance and Trust Company; treasurer of Columbia College since 1885; member of the Association of the Bar of the City of New York, Law Institute of New York City, Delta Phi fraternity, and Columbia University Alumni Association. He is a member of the Union, Century, University, and Columbia University Clubs. Residence: 60 West 48th Street. Address: 63 Wall Street, New York City.

NASH, Paul Cleveland Bennett:

American consul-general at Budapest; born in Geneva, N. Y., April 28, 1877; son of Francis Philip and Catherine Cleveland (Coxe) Nash. He was educated by private tutors and at Hobart College, and the Boston Institute of Technology, and studied international law, etc., in preparation for diplomatic service, in Paris and at the Columbian University, Washington. He traveled one year, 1894-1895, in the Far East, and six years in Europe, 1897-1902, studying industrial and commercial conditions, the languages, etc.; was secretary of the legation and consul-general at Bangkok, Siam, 1903-1904; appointed consul at Venice, Italy, Oct., 1904; consul at Vladivostok, March 30, 1907; consul at Rhemis in March, 1908, and consul-general at Budapest, Hungary, since June 3, 1908. He is a member of the Sigma Phi fraternity and the Metropolitan Club, Washington, D. C. He married in Venice, Oct. 2, 1905, the Baroness Margherita Mayneri. Address: American Consul-General, Budapest, Hungary.

NASH, William Alexander:

Banker; born at Hudson, N. Y., Jan. 18, 1840; son of Thomas P. and Sarah J. Nash. He was educated in the public schools of Brooklyn. He is president and director of the Corn Exchange Bank, Lykens Railway and Coal Company, New York and East River Ferry Company; vice-president and director of the Audit Company of New York, International Elevating Company; director of the Home Life Insurance Company, Lloyds Plate Glass Insurance Company, Queens Insurance Company of America; trustee of the American Surety Company, the Bowery Savings Bank, and New York Produce Exchange. Mr. Nash is a member of the Union League and Metropolitan Clubs of New York, life member of the New York Athletic and member of the Hamilton Club of Brooklyn. He married, Jan. 14, 1869, Alice J. Peters, and they have two children. Residence: 19 West 73d Street. Address: 11 William Street, New York City.

NASON, Charles Pickney Holbrook:

American consul at Grenoble, France; born in Newburyport, Mass., Sept. 7, 1842; son of Rev. Elias Nason, author. He was graduated from Williams College, 1862; with Army of the Potomac as volunteer aide, Artillery Brigades, Fifth Army Corps, and in Government service, Washington (private secretary at Capitol, 1863-1865); in business, Chicago, 1865-1868; resumed studies and finished course at the Theological Seminary, Andover, Mass., 1872. He was acting pastor of Lafayette Street Presbyterian Church, Buffalo, N. Y., 1872-1874,

Central Congregational Church, Chelsea, Mass., 1874-1887, Second Presbyterian Church, Germantown, Philadelphia, 1887-1901. He was appointed by President McKinley as consul at Grenoble, France, July 5, 1901, where he now represents the Departments of Isere, Savoy and Upper Savoy. In 1899 served as acting pastor of the American Church in Paris; received the degree of D.D. from William College the same year and until 1901 was president of the Pennsylvania Alumni Association of that College. He was one of the first promoters of the Site and Relic Society of Germantown; member of the Pennsylvania Historical Society, New England Historic-Genealogical Society, New England Society of Pennsylvania, and Foreign Students' Committee of the University of Grenoble. Dr. Nason has been a public lecturer on Joan of Arc, the Heroine of France, and other subjects, and is author of many publications. He married, Nov. 17, 1870, Helen Augusta Phipps, daughter of Hon. Dudley Eli Bond, of Cleveland, Ohio. Address: American Consulate, Grenoble, France.

NAVE, Frederick Solomon:

Jurist; born in Lewis Center, Ohio, Jan. 7, 1873; son of Orville J. and Anna E. (Semans) Nave. He as educated at Ohio Wesleyan University, A.B., 1895; and Northwestern University Law School, LL. B., 1897. He was instructor in Greek and Latin in Northwestern University Academy, 1895-1896, when he went to Chicago, where he was a law clerk until Jan., 1898, when he removed to Arizona. He was clerk of the Code Revision Commission of Arizona until 1901, and was also district attorney of Santa Cruz County from 1900 until 1902, when he was appointed attorney for Arizona. In Nov., 1905, he became associate justice of the Supreme Court of Arizona, which position he retained until April 1, 1901, when he established himself in practice at Globe, Ariz. He is a member of the Phi Gamma Delta College fraternity, Delta Chi law school fraternity, and is a Mason, Knight of Pythias and an Elk, and a member of Saguaro Club of Globe, Ariz. Judge Nave was married in Nogales, Ariz., March 26, 1901, to Elsie W. Jones, and has one son. Address: Globe, Ariz.

NEECE, William Martin:

Stock grower; born in Springfield, Mo., April 24, 1839; son of Ellis and Ann (Reese) Neece. He taught school in 1860; enlisted in the Federal Army in June, 1861, as private, and served till Feb., 1865, in the Sixth Missouri Volunteer Cavalry. He was promoted to lieutenant in April, 1863; and was wounded at Sabine Cross Roads, April 8, 1864. He sold dry goods and groceries from 1865 to 1869; moved to Fort Collins, Colo., in 1872, and moved to Thermopolis, Wyo., in 1897. He was superintendent of Big Horn, Hot Springs, 1904-1907. Mr. Neece married in Springfield, Mo., July 12, 1865, and has three children. Address: Thermopolis, Wyo.

NEEDHAM, Charles Austin:

Artist; born in Buffalo, N. Y., Oct. 30, 1844. He began his art education in Art Students' League and with August Will, New York City. Has been represented in many exhibitions, and landscapes by him are in various important collections. Mr. Needham was awarded honorable mention and medal by the Atlanta Exposition, 1895; first honorable mention New York State Agricultural Exposition, Syracuse, 1898; bronze medal, Paris Exposition, 1900; silver medal, Charleston Exposition, 1902. He is a member of the New York Water Color Society and of the American Water Color Society. Mr. Needham married in New York City, 1868, Fannie Montross. Address: 145 East 23d Street, New York City.

NEEDHAM, James Carson:

Congressman and lawyer; born in Carson City Nev., Sept. 17, 1864, in an emigrant wagon, his parents being at the time en route across the plains to California. His early education was received in the public schools of California, and he was graduated from the San Jose High School, and subsequently took a collegiate course at the

University of the Pacific at San Jose, graduating, Ph.D., 1886; he then entered the law department of the University of Michigan and spent one year, at the end of which time he was appointed, under civil service rules, to a clerkship in the adjutant-general's office at Washington, D. C. Resigning from the War Department, he returned to the University of Michigan and completed his law course, graduating, LL.B., 1889. He began the practice of law in Nov., 1889, at Modesto, Calif., where he has ever since resided. In 1890 he was nominated by the Republican party for State senator, but the district being overwhelmingly Democratic, was defeated. He has been chairman of the Republican County Committee, member of the State Central Committee, and member of the Congressional committee. He was elected to the Fifty-sixth, Fifty-seventh, and Fifty-eighth and Fifty-ninth and Sixtieth Congresses from the Sixth California District, and re-elected in 1908 to the Sixty-first Congress. Address: Modesto, Calif.

NEIDIG, William Jonathan:

Author; born in Western College, Iowa; son of Abram Hershey and Lucyna (Davis) Neidig. He was graduated from Stanford University, A.B., 1896; graduate student in the University of Chicago, 1904-1905; fellow in English, 1905. He was editor of The Railroad Gazateer, San Francisco, 1897-1898; sub-editor of The Argonaut, 1898-1899; book editor of The Wave, 1899-1900. He was instructor in English in Stanford University, 1901-1904; instructor in English in the University of Wisconsin since Sept., 1905. Mr. Neidig was president of the Stanford Alumni Association, 1904-1905. He is a contributor of short stories to The Century, Youth's Companion and other magaines, and is author of The First Wardens, poems (nominated for the Nobel prize in idealistic literature), 1905 (published by The Macmillan Company). He is a member of the Modern Language Association of America, the Wisconsin Academy of Sciences, and the West End Club. Address: 435 Hawthorne Place, Madison, Wis.

NEILSON, Lewis:

Secretary of the Pennsylvania Railroad Company; born at Florence, N. J., Sept. 30, 1860; son of Thomas Neilson, president of the Elmira and Williamsport Railroad Company, and Sarah Claypoole (Lewis) Neilson; and is the grandson of Robert Neilson, who was at one time judge-advocate of the West Indies by appointment of the Crown, and of William David Lewis, a prominent Philadelphia merchant, bank officer, and collector of customs at the Port of Philadelphia. Mr. Neilson was educated in the Protestant Episcopal Academy, Philadelphia, and the University of Pennsylvania, A.B., 1881. On June 20, 1861, he entered the service of the Pennsylvania Railroad Company, and filled various clerical positions until he was, May 1, appointed chief clerk to the secretary, and June 1, 1898, was appointed assistant secretary of the Pennsylvania Railroad Company, and of the Philadelphia, Wilmington and Baltimore Railroad Company; June 27, 1898, appointed to fill the same position with the Philadelphia and Baltimore Central Railroad Company, and was elected secretary of the Manor Real Estate and Trust Company. In 1901 he was elected secretary of the Pennsylvania Railroad Company and of the Philadelphia, Wilmington and Baltimore Railroad Company, to fill the vacancy caused by death of Mr. John C. Sims; also succeeded him as secretary of the Philadelphia and Baltimore Central and the Junction Railroad Companies; and on March 7, 1902, he was elected secretary of the Arcade Real Estate Company. He became the superintendent of the Employes' Saving Fund on June 1, 1906. Mr. Neilson served for several years, prior to 1894, as a director and treasurer and secretary successively of the Athletic Association, and, later, as a member of the Board of Directors and Executive Committee of the General Alumni Society of the University of Pennsylvania, as well as its secretary and treasurer. He is a member of the Orpheus, Rittenhouse, and Merion Cricket Clubs. Mr. Neilson married, Feb. 8, 1893, Clara A. Rosengarten, daughter of Harry B. Rosengarten, of Philadelphia. Address:

Pennsylvania Railroad Company, Philadelphia.

NELSON, Charles Alexander:

Librarian, author; born in Calais, Me., April 14, 1839; son of Israel Potter and Jane (Capen) Nelson. He was graduated from Harvard, A.B., 1860, A.M., 1863; began library work at Gorham (Me.) Male Academy, 1855; was assistant at the Harvard College Library and student of library economy, 1857-1860, and 1863-1864; Lawrence Scientific School, 1861-1862; teacher in classics and mathematics, 1860-1861, 1863-1864, and 1873-1874; civil engineer and draughtsman in the Quartermaster Department, U. S. Army at Newbern, N. C., 1864-1865; and at the same place was superintendent of refugees, justice of the peace, and superintendent of schools, 1865-1873. Mr. Nelson was in the book business, and in literary and library work in Boston, 1874-1881; catalogue librarian of the Astor Library, New York City, 1881-1888; librarian of Howard Memorial Library, New Orleans, 1888-1891; assistant librarian of the Newberry Library, Chicago, 1891-1893; lecturer in Columbia College Library School, 1887; at New York State Library School and the Pratt Institute Library School, 1894-1898; deputy librarian and head reference librarian at Columbia University since 1893. He is a member and ex-secretary of the American Library Association; charter member and ex-secretary and twice president of the New York Library Club; ex-member of the Library Council of the State University; member of the American Historical Association, Bibliographical Society of America, Chicago Literary Club, Booksellers' League, the Round Table, and Corda Fratres; trustee of Leland University, New Orleans, since 1890. He is author of: Waltham, Past and Present, and Its Industries; The Manuscripts and Early Printed Books Bequeathed to the Long Island Historical Society by S. B. Duryea; compiler and editor of the Astor Library Catalogue, four volumes; Catalogue of the Avery Memorial Library; Books on Education in the Libraries of Columbia University; Libraries of Greater New York, Manual and Historical Sketch of the New York Library Club; Catalogue Raisonné, Works on Bookbinding, Examples of Bookbinding of the Sixteenth to Nineteenth Centuries; Index to the Educational Review, volumes 1 to XXV; Index to Minutes of the Common Council of New York City, from 1675 to 1776; Bibliography of Columbiana, from 1754 to 1904; and numerous professional articles in encyclopædias, annuals and the Library Journal; one of the collaborators on Poole's Index, the Annual Library Index, and the American Library Association Index to Essays. Address: 400 West 153d Street, New York City.

NELSON, Cleland Kinlock:

Bishop of Georgia; born in Albemarle County, Va., May 23, 1852. He was graduated from St. John's College, Annapolis, Md., A.B., 1872; studied in private and for a short time at the Berkeley Divinity School, and received the degree of D.D. from St. John's College, 1891, and from the University of the South, 1892. He was ordered deacon of the Episcopal Church in 1875 by Bishop Pinckney, and ordained to the priesthood the next year by Bishop Stevens. Following that he became rector of the Church of St. John the Baptist, Germantown, Pa.; and rector of the Church of the Nativity, South Bethlehem, Pa., 1882-1892. In 1892 he was elected Bishop of Georgia, and was consecrated by Bishops Quintard, W. B. W. Howe, Lyman, Whitehead, Rulison, Coleman, Jackson and Watson. Bishop Nelson married, June 12, 1877, M. Bruce Matthews. Address: 765 Peachtree Street, Atlanta, Ga.

NELSON, George Francis:

Clergyman; born at Granville, Ohio, Dec. 11 1842; son of Franklin and Elizabeth Jane (Asher) Nelson. He was a student of Yale, 1859-1861; of the University of Chicago, where he was graduated as LL.B. in 1871; and received the degree of D.D. from Trinity College, and St. Stephen's College, in 1896. He was in the U. S. military service, 1862-1877; in the field, 1862-1866; at General Sherman's head-

quarters, St. Louis, 1866-1868; at General Sheridan's headquarters, Chicago, 1868-1875; at General Rucker's headquarters, Philadelphia, 1875-1877. He was ordered deacon in 1877, by Bishop Stevens and ordained priest in 1879 by Bishop Pierce, acting for Bishop Stevens, in the Episcopal ministry. He was formerly assistant of St. Andrew's Church, Philadelphia, 1877-1879; assistant of Grace Church, New York City, 1879-1885; rector of the Church of the Nativity, New York City, 1881-1883; vicar of Grace Chapel, New York City, 1883-1895; secretary to the Bishop of New York, 1883-1908; assistant secretary of the House of Bishops since 1883; registrar of the Diocese of New York, since 1887; assistant secretary of the Diocesan Convention of New York, 1887-1903; superintendent of the New York Protestant Episcopal Church Missionary Society, 1894-1902; vice-president since 1902; archdeacon of New York since 1902. He is a member of the Century Association and of the Pennsylvania Society of New York. Address: Diocesan House, 416 Lafayette Street, New York City.

NELSON, John Mandt:

Congressman and lawyer; born in the town of Burke, Dane County, Wis., Oct. 10, 1870. He was graduated from the University of Wisconsin, A.B., 1892; was elected superintendent of schools in Dane County in 1892 and reëlected in 1894; resigned to accept the position of bookkeeper in the office of the Secretary of State, where he served, 1894-1897; edited The State, 1897-1898; correspondent in State treasury, 1898-1902; was graduated from the law department of the State University, LL.B., 1896; pursued post-graduate studies at the State University, 1901-1903; and has since practised law. He was for four years a member of the Republican State Central Committee; and he was elected to the Fifty-ninth Congress from the Second Wisconsin District, Sept. 4, 1906, to fill the vacancy caused by the death of Hon. H. C. Adams, and reëlected to the Sixtieth and Sixty-first Congresses. Address: Madison, Wis.

NELSON, Knute:

U. S. Senator; born in Norway, Feb. 2, 1843; came to the United States in July, 1849, and resided in Chicago until the fall of 1850, when he removed to the State of Wisconsin, and from there he removed to Minnesota in July, 1871. He was a private and non-commissioned officer in the Fourth Wisconsin Regiment during the Civil War, and was wounded and taken prisoner at Port Hudson, La., June 14, 1863. He was admitted to the bar in the spring of 1867; was a member of the Assembly in the Wisconsin Legislature, 1868-1869; was county attorney of Douglas County, Minn., in 1872, 1873 and 1874; was State senator in 1875, 1876, 1877 and 1878; presidential elector in 1880, and was a member of the Board of Regents of the State University, 1882-1893. He was a member of the Forty-eighth, Forty-ninth, and Fiftieth Congresses from the Fifth District of Minnesota; was elected governor of Minnesota in the fall of 1892 and reëlected in the fall of 1894; was elected U. S. Senator for Minnesota, Jan. 23, 1895, for the term commencing March 4, 1895, and reëlected in 1901, and again in 1907, for the term expiring March 3, 1913. Address: Alexandria, Minn.

NELSON, Nelson O.:

Manufacturer and social reformer; born in Norway, Sept. 11, 1844; son of Anders and Gertrude Nelson. He came with his parents to the United States in early childhood, settling on a farm in Buchanan County, Mo. He attended the schools of the county, and afterward engaged in mechanical pursuits, and in 1872 established on a small scale as a manufacturer of plumbers' and steam-fitters' supplies. This business he expanded; the present firm of N. O. Nelson Manufacturing Company, having its offices and principal salesrooms at St. Louis, has large factories at Leclaire (suburb of Edwardsville), Ill., and at Bessemer, Ala. Mr. Nelson has always been a close student of economic and social problems, and was one of the earliest supporters of the single-tax philosophy of the late Henry George, whose personal friend he was; and

he has been identified with social reform in a practical way, for over twenty years. He was a pioneer in profit-sharing in this country, which he began with the employes of his firm in 1886, and in 1890 he established the coöperative village of Leclaire, where the works are located and where a large proportion of the workmen in the factories have their homes. About five years ago Mr. Nelson bought a desert ranch in Indio, Riverside County, Calif., on which he established a Consumptives' Camp, which he opened for occupancy at Christmas in 1902. Mr. Nelson is an occasional contributor to periodicals and magazines on questions of economic and social reform. He married at St. Joseph, Mo., in 1868, Almeria Posegate. Residence: Edwardsville, Ill. Office: Tenth and Chestnut Streets, St. Louis, Mo.

NELSON, Richard Henry:

Bishop coadjutor of Albany; born in New York City, Nov. 10, 1859; son of Edward Delavan and Susan Blanchard (Macdonald) Nelson. He was graduated from Trinity College, Hartford, Conn., A.B., 1880; studied at the University of Leipzig, 1880-1881, and at the Berkeley Divinity School at Middletown, Conn., for two years. He was ordered deacon in 1883 and ordained priest in 1884, in the ministry of the Episcopal Church, and was curate of St. John's Church, Stamford, Conn., 1883-1884. He was rector of Grace Church, Waterville, N. Y., 1884-1887, of Christ Church, Norwich, Conn., 1887-1897; then rector of St. Peter's Church, Philadelphia, until he was consecrated bishop-coadjutor of Albany May 19, 1904. Bishop Nelson is a member of the Delta Psi fraternity. He married at Stamford, Conn., Jan. 20, 1885, Harriet Schuyler Anderson, and they have two sons. Address: 25 Elk Street, Albany, N. Y.

NESBIT, Wilbur Dick:

Author and journalist; born in Xenia, Ohio, Sept. 16, 1871; son of John Harvey and Isabel (Fichthorne) Nesbit. He was educated in the public schools and then went into newspaper work, first as a reporter, but subsequently doing feature work for newspapers in Indianapolis, Baltimore and Chicago, now being on the staff of the Chicago Evening Post. Mr. Nesbit has writen the lyrics for several musical comedies, is a contributor of short stories and poems to various magazines, and is author of: The Trail to Boyland; The Land of Make-Believe; and The Gentleman Ragman. Mr. Nesbit is a member of the Indiana Society of Chicago, and the Forty, Press and Little Room Clubs. He married, in 1899, Mary Lee Jenkins, and they have two sons. Residence: Evanston, Ill. Office: The Evening Post, Chicago.

NETTLETON, Walter:

Landscape painter; born in New Haven, Conn., June 19, 1861; son of William Alfred and Eliza Lyman Norton (Thomson) Nettleton. He was educated in Williams Academy, Stockbridge, in Hopkins Grammar School and was graduated from Yale University as B.A., 1883 and received the honorary degree of B.F.A. He studied art in Paris under Boulanger and Lefèbre, Carolus-Duran, and Alexander Harrison; received several prizes at the Académie Julian; honorable mention at the Paris Salon in 1892 and was awarded the silver medal of the Louisiana Purchase Exposition, St. Louis, in 1904. He is president of the Stockbridge Golf Club (Incorporated). He is chiefly known for New England winter scenes, and is exhibitor in all the principal American and French exhibitions. Mr. Nettleton is a member of the Society of American Artists; Associate of the National Academy of Design; member of New Haven Paint and Clay Club, the Psi Upsilon fraternity, the Players' Club of New York City and of the Lenox Club at Lenox, Mass. Address: Stockbridge, Mass.

NEWBERRY, Truman Handy:

Former assistant secretary of the Navy; born in Detroit, Mich., Nov. 5, 1864; son of John S. and Helen Parmelee (Handy) Newbrry. He was graduated from Yale, Ph. B., 1885. He was an official of the Detroit, Bay City and Alpena Railway, 1885-1887. Since 1887, when his father died, leaving a large estate, has had entire management of

it, including besides real estate, heavy interests in several important corporations. He was president and treasurer of the Detroit Steel and Spring Company, 1887-1901; is a director of the Union Trust Company, and the State Savings' Bank, vice-president of the Michigan Telephone Company and a director and officer in many other important Michigan corporations. Mr. Newberry was one of the organizers of the Michigan State Naval Brigade and was lieutenant and Navigator in that organization when the Spanish-American War began; and he was commissioned lieutenant (junior grade) in the U. S. Navy in May, 1898, and served through the war on the U. S. steamer Yosemite. In 1899 he was commissioned in the Michigan National Guard as colonel and aide-de-camp on the staff of Governor Pingree. In 1905 he was appointed assistant secretary of the Navy, in which office he served until the end of the Roosevelt administration, March 4, 1909, and during the last few months of that administration was acting secretary of the Navy. He married in Brooklyn, N. Y., Feb. 7, 1888, Harriet Josephine Barnes. Residence: 481 Jefferson avenue, Detroit, Mich.

NEWBROUGH, William:

Civil and mining engineer; born in Philadelphia, Dec. 15, 1860; son of John B. and Rachel (Turnbull) Newbrough. He was graduated from Columbia University, receiving successively the degrees of A.B., A.M., and E.M., and was being elected to Phi Beta Kappa. He was with the Atchison, Topeka and Santa Fé Railroad, 1888; professor of engineering of the State College of Kentucky, 1889; employed by the U. S. Government, 1890, and since 1890 he has been in private practice. He is the general manager and chief engineer of Narrow Reservoir, consulting engineer of the Kemmerer Coal Company, of Kemmerer, Wyo., and of the Gunn Quealy Coal Co. of Gunn, Wyo., city engineer of Evanston, Wyo., and president of the State Board of Examining Engineers of Wyoming. His specialties are irrigation, hydraulics and coal mining, and he has constructed large irrigation works and equipped coal mines, and has the largest private business in the State of Wyoming. He is a member of the American Society of Civil Engineers, president of the Wyoming Society of Engineers and Surveyors, and a member of the Phi Beta Kappa Society, and of the Evanston Commercial Club. He married in Brooklyn, N. Y., Jan. 27, 1897, Gertrude Veeder Sturtevant. Address: Evanston, Wyo.

NEWBURGER, Joseph E.:

Jurist; born in New York City. He was graduated from Columbia College Law School and admitted to the bar in 1874; practised law in New York City until elected a justice of the City Court, 1890; elected a judge of the Court of General Sessions in 1895, and elected on Democratic and Republican tickets a justice of the Supreme Court for the term expiring Dec. 31, 1919. Residence: 1 West 70th Street. Official address: Supreme Court, County Court House, New York City.

NEWCOMB, Harry Turner:

Railroad expert and lawyer; born in Owosso, Mich., Jan. 4, 1867; son of Henry Martin and Lucia (Turner) Newcomb. He was educated in the public schools and George Washington University, L.L.M., 1891. He began his career with the Chicago, Milwaukee and St. Paul Railway in 1881, and in 1888 became connected with the Interstate Commerce Commission, serving until 1895. He was chief of the Section of Transportation, Department of Agriculture, 1895-1899, and left that department to take a position as expert chief of a division in the Census Office. In 1901 he was appointed editor of the Railway World, and in 1902-1903 was counsel for the Philadelphia and Reading Coal and Iron Company in the Anthracite Coal Strike Arbitration. He has been in the active practice of law since 1902, and is now senior member of the firm of Newcomb, Churchill and Frey, and is also a frequent writer on economic subjects. He is the author of: Railway Economics; The Postal Deficit; The Work of the Interstate Commerce Commission; Some Recent Phases of the Labor Problem; Municipal Socialism; Public Own-

ership and the Wage Earner; Railway Capitalization; Reasonable Maximum Rates; Trusts, a Study in Industrial Evolution; and The Spoils System in Theory and Practice, etc. He is a member of the American Economic Association; American Association for the Advancement of Science; American Political Science Association; American Statistical Association; Royal (British) Statistical Society; Washington Economic Society, the Society of Colonial Wars; the Cosmos, Washington Country and University Clubs of Washington, and the City Club of New York. He married in Owosso, Mich., Oct. 11, 1893, Lucy Theodora Comstock, and has two boys and five girls. Residence: Bethesda, Md. Office: National Metropolitan Bank Building, Washington, D. C.

NEWELL, Lyman Churchill:

College professor; born in Pawtucket, R. I., 1867; son of George W. and Ellen (Read) Newell. He was graduated from Brown University, Ph.B., 1890; A.M., 1891; from Johns Hopkins University, Ph.D., 1895. He was a teacher in a high school, Pawtucket, 1890-1892, in Somerville, Mass., 1895-1898, at the Normal School, Lowell, 1898-1904, professor of chemistry in Boston University since 1904. He is author of: Experimental Chemistry, 1900, Descriptive Chemistry, 1903, Inorganic Chemistry for Colleges, 1909, and pamphlets and articles in chemistry and education; associate editor of School Science. Professor Newell is a member of the Phi Beta Kappa Society, Delta Upsilon fraternity, American Chemical Society, New England Association of Chemistry Teachers, and the American Association for the Advancement of Science. He married in Wakefield, Mass., Sept. 7, 1898, Carolyn E. Strong. Residence: 226 Clifton Street, Malden, Mass. Business address: 688 Boylston Street, Boston.

NEWLAND, David Judson:

Lawyer; born in Lawrenceville, St. Lawrence County, N. Y., July 8, 1841; son of Peabody and Eliza (Chase) Newland; direct descendant of John and Priscilla Allen, through Daniel Grinnell, of Connecticut. He was graduated from Middlebury College as A.B. and valedictorian in 1865, and from Columbia University as LL.B. in 1868. He is a member of the Phi Beta Kappa Society, Delta Kappa Epsilon fraternity. He was originator of the amendment of the law as to evidence in cases of disputed handwriting (in 1880) by which specimens of genuine handwriting can be introduced with which to compare a forgery, although not in the case already for other purposes; secretary of the Wellington Typewriter Company; president of Highland Spring Water Company. He is a member of the Association of the Bar of the City of New York, and trustee of the Baptist Church of the Epiphany. Mr. Newland married in Haddonfield, N. J., Sept. 26, 1883, Mary Nicholson, and they have three daughters. Address: 550 West 113th Street, New York City.

NEWLANDS, Francis Griffith:

U. S. senator; born in Natchez, Miss., Aug. 28, 1848; son of James Birney and Jessie (Bartland) Newlands. He entered the class of 1867 at Yale College and remained until the middle of his junior year; and later on attended the Columbian College Law School at Washington, but prior to graduation was admitted to the bar by the Supreme Court of the District of Columbia and went to San Francisco, where he entered upon the practice of law and continued in the active practice of his profession until 1888, when he became a citizen of the State of Nevada. He was elected to the Fifty-third, Fifty-fourth, Fifty-fifth, Fifty-sixth, and Fifty-seventh Congresses, and served on the committees on Irrigation, Foreign Affairs, Banking and Currency, and Ways and Means; and was elected to the U. S. Senate as a Democrat to succeed John P. Jones, Republican, for the term expiring March 3, 1909; he was elected by popular vote in 1908 and afterward by the Nevada Legislature for another term expiring March 3, 1915. He is a Democrat in politics. Address: Reno, Nev.

NEWMAN, Angie F. Thurston:

Poet, author and lecturer; born in Montpelier, Vt.; daughter of Daniel Sylvester and Matilda (Benjamin) Thurston. She was educated in the Montpelier Academy, and began teaching in Montpelier at the age of fifteen years; she was afterward graduated from Lawrence University Appleton, Wis. She first married Frank Kilgore, who was a brother-in-law of Bishop Henry W. Warren. Mr. Kilgore lived only a few months after their marriage, and three years later she married David Newman, a dry goods merchant, of Beaver Dam, Wis., where they resided several years, then removing to Lincoln, Neb. Mr. Newman met his death by railroad accident in 1893. Mrs. Newman has been an extensive traveler, and after a year in Europe, Egypt and Palestine, 1896-1897, with her daughter, she gave a series of lectures on themes associated with the tour. She also wrote a book on the novel experience of "the McKinley Button," which she and her daughter wore on the entire trip, under the title of "McKinley Carnations of Memory." She also wrote: "An Italian Winter," and "The Sacrifice of Iphigenia," having studied her themes in Italy and Greece. She is also author of a monograph "Heathen at Home," for the Missionary Societies with which she was connected, having been Western secretary eight and nine years respectively of the Woman's National Foreign and Home Missionary Societies of the Methodist Episcopal Church, and during that period lectured for those societies in all Northern and many Southern States. During the Spanish-American War she was appointed hospital inspector for San Francisco, the Hawaiian Islands and Manila, was absent eight months and executed an important commission. During four sessions of the U. S. Congress she represented the Gentiles of Utah, and before each session was accorded a hearing before the Congressional Committees, and her speeches were printed by order of Congress; and her argument against the admission of Utah as a State was by special request of Senator Edmunds to the Senate, printed in full in the Congressional Record. In response to her memorials, which were presented to the Senate appropriations amounting to $80,000 were granted for an Industrial Home for Mormon Women who wished to abandon polygamy, and Congress also made appropriations for the maintenance of the Home for the succeeding six years until Statehood was granted. Mrs. Newman engaged for several years in preparation of her book, The Tragedy of Christianity or the Vital Issues of Mormon Propagandism. She has served as superintendent of jail and prison and flower mission work in the State of Nebraska for 25 years, for the Woman's Christian Temperance Union; is an active member of the National Council of Women and the Woman's Relief Corps, and was for several years vice-president general of the Daughters of the American Revolution. Mrs. Newman was the first woman delegate ever elected to the Quadrennial General Conference of the Methodist Episcopal Church, and the session at New York after debating the question for six days, decided against the admission of women by a majority of one. This led to the submission of the question to the church, which was settled by the admission of women delegates to the Conferences of 1904 and 1908. Address: 1724 L Street, Lincoln, Neb.

NEWMAN, Horatio Hackett:

Professor of zoölogy; born near Seale, Ala., March 19, 1875; son of Albert Henry Newman, D.D., LL.D., and Mary Augusta (Ware) Newman. He was graduated from McMaster University, Toronto, Canada, B. A., 1896, University of Chicago, Ph.D., 1905, and was a fellow in zoölogy in the University of Chicago. Professor Newman was instructor and assistant professor of zoölogy in the University of Michigan, 1905-1908; since 1908 professor of zoölogy in the University of Texas. He is a member of the Sigma Chi fraternity, an associate member of the Phi Chi Medical Fraternity, and member of the Sigma Xi Society. Professor Newman is author of: The Significance of Scute and Plate Abnormalities in Chelonia; The Habits of Certain Tortoises; On the Permeamility of the Egg Membrane to the Sperm; Spawning Behavior and Sexual

Dimorphism in Fundulus Heteroclitus and Allied Fish; The Process of Heredity as Exhibited by the Development of Fundulus Hybrids; A Significant Case of Hermaphroditism in Fish; On the Respiration of the Heart; Contact Organ in Killifishes; Identical Quadruplets in the Armadillo, and numerous other zoölogical writings. He married at Woods Hall, Mass., Aug. 1, 1907, Isabel Currie Marshall and they have one child. Residence: 1915 San Antonio Street. Office: University of Texas, Austin, Texas.

NEWMAN, William H.:

Former president of the New York Central and Hudson River Railroad; born in Prince William County, Va., 1847. He entered railway service, July 1, 1869, beginning as station agent, Texas & Pacific Railway, Shreveport, La., 1869-1872; general freight agent, same road, 1872-1883; traffic manager Southwestern system lines in Texas and Louisiana, including Texas and Pacific, International and Great Northern, Galveston, Houston and Henderson and Missouri, Kansas and Texas Railways, 1883-1885; traffic manager, 1885-1887, third vice-president, 1887-1889, Missouri Pacific System; third vice-president Chicago and North-Western Railway, 1889-1896; second vice-president Great Northern Railway, 1896-1898; since May, 1898, president of Lake Shore and Michigan Southern Railway; and from 1901 to 1908 president of New York Central and Hudson River Railroad; also 1905-1908 president of Michigan Central Railroad, and Cleveland, Cincinnati, Chicago & St. Louis Railway, Indiana Harbor Railroad, Lake Erie and Western Railroad and Indiana, Illinois and Iowa Railroad. Address: Grand Central Station, New York City.

NEWMAN, Willie Betty:

Artist; born in Murfreesboro, Tenn.; daughter of Col. W. F. M. Betty and Sophie (Rucker) Betty. She was graduated from Greenwood Seminary, and Cincinnati Art School, and studied with Bougureau in Paris, Benjamin Constant, and J. P. Laurens. Mrs. Newman first exhibited in the Salon in 1891, in the Salons in 1893, 1894, 1895, 1896, 1897, 1898, and 1900, also exhibited at the Paris Exposition, 1900. She received honorable mention in 1900, given by the Government of France. Her principal works are: Le Pain Benit, Pennsylvania Museum; Museum Eu Penitence; Foolish Virgin (owned by William F. Fleitman); Instant Repose (owned by Charles H. Schwab); La Fille du Marin (owned by the Cincinnati Art Museum); Revrie (owned by the Philadelphia Art Club), and Dreams. Mrs. Newman has traveled extensively in France, Italy, Holland, Switzerland, Belgium, and has lived ten years in Europe, painting among the peasants. Address: Nashville, Tenn.

NEWMAN, William Truslow:

U. S. judge; born in Knoxville, Tenn., June 23, 1843; son of Henry B. and Martha A. Newman. He served as private and lieutenant in the Second Tennessee Cavalry, in the Army of the Confederate States, was once captured, imprisoned and exchanged, and twice wounded, losing right arm in battle near Jonesboro, Ga., in July, 1864. After the war he studied law at Atlanta, Ga., and after his admission to the bar in 1866 practised law there for twenty years. He served as city attorney of Atlanta for twelve years. He was actice in politics as a Democrat, and in August, 1886, he was appointed by President Cleveland to his present office as U. S. judge for the Northern District of Georgia. Judge Newman married in Knoxville, Tenn., September, 1871, Fannie Alexander. Address: 54 Forest Avenue, Atlanta, Ga.

NIBLACK, Albert Parker:

Commander, U. S. Navy; born in Vincennes, Ind., July 25, 1859; son of Hon. W. E. and Eliza A. (Sherman) Niblack. He entered the U. S. Naval Academy in 1876, and was graduated in 1880. During his early service he took part in the successful expedition for the survey and exploration of Alaska, and is author of a publication on the Coast Indians of Alaska and Northern British Columbia. He took part in the Alaska Boundary Survey of 1893, and in

1895-1896 was inspector of naval militia of the United States. He was naval attache at Rome, Berlin and Vienna in 1896-1897, and during the Spanish-American War was on the blockade of the north coast of Cuba. He had a brilliant service during the Philippine insurrection, and took part in the Boxer expedition in China. In 1901-1902 he was inspector of target practice of the navy, and inaugurated the methods which have been developed into the modern system of gun practice. Owing to ill health he was compelled to take up less active duties in connection with the navy, but in 1908 returned to the Atlantic coast and was assigned to duty as instructor at the Naval Academy. He has been chiefly instrumental in the development of the present system of signalling used in the navy, and is known as an international expert on signalling and tactics. He is a member of the Naval Institute; associate member of the Society of Naval Architects and Marine Engineers; the Army and Navy and Metropolitan Clubs of Washington, Chevy Chase Club of Maryland, Army and Navy Club of New York and the New York Yacht Club, a member of the Geographical Society. He married in San Francisco, Nov. 24, 1903, Mary A. Harrington. Address: Care Navy Department, Washington, D. C.

NICHOLAS, Francis Child:

Mining and economic geologist; born in Elizabeth, N. J., Dec. 7, 1862; son of George W. and Jane Lawrence (Child) Nichols. He was prepared by private tutors, took the Columbia University geological course, received the degree of M. Sc. and Ph.D. from Richmond College, Ohio, and, in order to better care for the men and officers during exploring expeditions under his command, he took a course in medicine, receiving the degree of M.D. from the Universidad Hispano-Americana. Dr. Nichols has served as consulting engineer in relation to mining geology during the past twenty years for many mining enterprises and corporations. He is president of the American Administration of Mining Securities, and president of the American Financial Agency Company, and has been identified with other financial and mining corporations. He traveled for about ten years in continued explorations in Central and Northern South America. Dr. Nicholas is author of: Mining Investments and How to Judge Them; Across Panama and Around the Caribbean; The Power Supreme; and of numerous scientific papers and pamphlets. He has received the decorations of the Cross of Malta Educativa, Star and Cross of Science, and Spanish-American Cross; is an honorary fellow of the American Museum of Natural History; honorary corresponding member of the New York Academy of Sciences, and of the Institute of Jamaica, B.W.I.; is delegate from the Spanish American University in the United States; and is a member of the Masonic fraternity. Address: Care of J. Edward Mastin & Co., bankers, 3 Broad Street, New York City.

NICHOLL, James Craig:

Artist; born in New York City, Nov. 22, 1846; son of John W. and Elizabeth P. (Craig) Nicoll. He was educated at the Quakenbos School in New York City and studied art under M. F. H. de Haas and Kruseman van Elten. He was founder, for ten years secretary and is now president of the American Water Color Society, and has been a member and secretary of the National Academy of Design for several years. He belongs, besides to the Century Club and the leading art organizations in New York City. Mr. Nicoll is the recipient of awards at various local and foreign art exhibitions. He was married at New York City in 1873, to Cora A. Noble, and has had four children. Residence: The Sonoma, 1734 Broadway. Address: 51 West Tenth Street, New York City.

NICHOLLS, Francis Tillou:

Jurist; born at Donaldsonville, La., Aug. 20, 1834; son of Thomas Clarke and Louisa H. (Drake) Nicholls. His father was a judge of the District Court and later senior judge of the Court of Errors and Appeals of Louisiana. He was appointed to the U. S. Military Academy, from which he was graduated in the class of 1855. He was commissioned second lieutenant and assign-

ed to the Third Artillery, served against the Seminole Indians and was afterward on duty on the Western frontier, but resigned his commission, was admitted to the Louisiana bar in 1887, and practised law at Napoleonville, La., until 1861, when he entered the Army of the Confederate States as captain in the Eighth Louisiana Regiment of which he became lieutenant-colonel. In 1862 he was transferred to the Fifteenth Louisiana Regiment, as colonel, and later in the same year was promoted to brigadier-general, Confederate States Army. He lost an arm at the battle of Winchester and a foot at Chancellorsville, and during the last year of the war he was superintendent of the Conscript Bureau of the Trans-Mississippi Department. After the war General Nicholls practised law in Ascension Parish, until he was elected, in 1876 on the Democratic ticket, as governor of the State of Louisiana, inaugurating the freeing of Louisiana from carpet-bag rule. After the close of his term in 1880, he engaged in the practice of law at New Orleans. He was appointed by President Cleveland in 1886 member and president of the Board of Visitors to West Point. In 1888, he was again elected governor for another four-year term, during which he vetoed the bill renewing the charter of the Louisiana Lottery, leading to its suppression. In 1893 he became chief justice of the Supreme Court of Louisiana, serving as such until 1904, and since then as associate justice. Address: 1436 Josephine Street, New Orleans, La.

NICHOLLS, Rhoda Holmes:

Artist; born in Coventry, England; daughter of the Rev. William Groome Holmes and Marian (Cooke) Holmes. She received her education by governesses and in private school, Kensington, London. She married in Lyminister. Sussex, England, 1884, Burr H. Nicholls. Miss Holmes received the Queen's Scholarship, from the School of Art, London. She exhibited in all large exhibitions. She received medals at the Mechanics Association. Triennial Exhibition, Boston; World's Fair, Chicago; Pan-American, Atlanta, Nashville, Charleston, Interstate, Gold Medal Prize Fund, New York, and the Louisiana Purchase Exhibitions. Mrs. Nicholls was a member of the Circolo Artistico and the Societa degli Artisti, Rome; is member of the National Arts Club, Water Color Society, Water Color Club, Woman's Art Club, Pen and Brush Club, Woman's Art Association, Canada, Art Workers Club, and three years a member of the Miniature Society, and Barnard Club. She is a coeditor of The Palette and Bench and an instructor at the Art Students' League; has written for The Art Interchange, Art Amateur and Keramic Studio. Address: 39 West 67th Street, New York City.

NICHOLS, Acosta:

Banker; born in Brooklyn, N. Y., June 19, 1872; son of George L. and Christina (Cole) Nichols; he was educated in the Brooklyn Polytechnic Institute, 1899, and Williams College, 1893. He is a member of the firm of Spencer, Trask & Company; director Conquista Coal Railway Company, John Lane Company, Mexican Coal and Coke Company, Mexican Mineral Railway Company, Somerset Coal Company; a life member and recording secretary of the New York Historical Society; member of St. Nicholas Society, Society of Colonial Wars, Society of the War of 1812, Long Island Historical Society, New York Zoölogical Society, American Museum of Natural History, Sons of the Revolution, Society of Foreign Wars, Williams Alumni Association, Metropolitan Museum of Art; veteran of Company K, Seventh Regiment, National Guard of the State of New York; member of Kappa Alpha fraternity. He is a member of the Metropolitan, Down Town, Country and National Arts Clubs. Residence: 30 East 58th Street. Address: 52 William Street, New York City.

NICHOLS, Edward Leamington:

Professor of physics; born in Leamington, England (of American parentage), Sept. 14, 1854; son of Edward W. and Maria (Watkinson) Nichols. He was graduated from Cornell University, B.S., 1875; Göttingen, Ph.D., 1879, University of Penn-

sylvania, LL.D., 1906; was with Thomas A. Edison at Menlo Park, N. J., 1881-1883; professor of physics and chemistry, Central University, Kentucky, 1881-1883; physics and astronomy, University of Kansas, 1883-1887; professor of physics, Cornell University, since 1887. Professor Nichols is a member of the National Academy of Sciences, American Academy of Sciences, American Philosophical Society, American Association for Advancement of Science (secretary of Section, 1889; vice-president, 1893; president, 1906-1907); American Physical Society, American Institute of Electrical Engineers, etc.; member of Delta Upsilon and Sigma Xi fraternities. He is the author of several treatises on physics and of numerous papers in scientific journals, etc.; founder (1893) and editor-in-chief of the Physical Review; editor of the Department of Physics, Johnson's Universal Encyclopedia and Webster's Dictionary. He married at South Dover, N. Y., May 25, 1881, Ida Preston, and they have two children. Address: Cornell University, Ithaca, N. Y.

NICHOLS, Ernest Fox:

President of Dartmouth College; born in Leavenworth, Kan., June 1, 1869; son of Alonzo Curtis and Sophronia (Fox) Nichols. He was graduated from the Kansas Agricultural College, B.S., 1868, Cornell University, M.S., 1893, D.Sc., 1897; and he also received the honorary degree of D.Sc. from Dartmouth College, 1905; was a student in the University of Berlin, 1894-1897, and in Cambridge University, England, 1904-1905. He was Erastus Brooks fellow in Cornell, 1891; associate professor of physics 1892 and professor 1893-1898 in Colgate University; professor of physics in Dartmouth College, 1898-1903; professor of experimental physics in Columbia University, 1903-1909; also Ernest Kempton Adams research fellow in Columbia University, and research associate in Mt. Wilson Solar Observatory, 1905-1907. In 1909 he was elected president of Dartmouth College. Dr. Nichols has made original contributions to the science of physics. When at Dartmouth as professor of physics he made the first measurements of the heat received from several of the brightest stars and planets by using a radiometer of his own invention, and in 1901, in collaboration with Assistant Professor Hall he discovered the pressure of a beam of light, and he has made other experiments and discoveries of importance. He was elected a member of the National Academy of Sciences in 1908; is a fellow and was vice-president in 1903 of the American Association for the Advancement of Science; member of the American Astronomical and Astrophysical Society, American Physical Society, and American Philosophical Society. He is a collaborator on the Astrophysical Journal and is a Rumford medalist of the American Academy of Arts and Sciences, 1904. Dr. Nichols is author of numerous papers, published in this country and abroad, on various researches in physics, chiefly in the field of radiation. He married in Hamilton, N. Y., June 16, 1894, Katharine Williams West, and has one daughter. Address: Dartmouth College, Hanover, N. H.

NICHOLS, George Livingston:

Lawyer; born in Brooklyn, N. Y., May 9, 1860. He was graduated from Williams College, A.B., 1881; Columbia Law School, LL.B., 1883. He is a member of the firm of Masten & Nichols; was city civil service commissioner of Brooklyn for four years; and is now the vice-president and director of Chickering & Sons; secretary and director of the Southern Improvement Company of New York, Tin Plate Decorating Company; director of Borden's Condensed Milk Company, Empire Trust Company, Lalance and Grosjean Manufacturing Company, United States Bobbin and Shuttle Company, William C. Casey Company, Woodhaven Water Supply Company, Phoenix National Bank. He is a member of the Saint Nicholas, New York Historical, Zoölogical, Long Island Historical and New York Geographical Societies, American Association, Bar Association of the State of New York, Association of the Bar of the City of New York, Williams College, Alumni Association, Sons of the Revolution, Society of Foreign Wars, Society of the War of 1812, Metropolitan Museum of Art, Botanical Gardens, and Amer-

ican Museum of Natural History. He is a member of the Union, Metropolitan, Grolier, University, Down Town and Hamilton (Brooklyn) Clubs. Residence: 66 East 56th Street. Address: 49 Wall Street, New York City.

NICHOLS, Henry Hobart:

Artist; born in Washington, D. C., May 1, 1869; son of Henry Hobart Nichols, and Indiana (Jay) Nichols. He received his education in public schools, and Media Academy; studied art at the Art Students' League, later in Paris, under Casteluchio, and at the Académie Julian. Mr. Nichols was awarded the Parsons prize, Corcoran Gallery of Art, 1902, 1904, 2d Corcoran prize, 1901, and Corcoran prize in 1906. He was second assistant director of fine arts, of the United States Commission to the Paris Exposition, 1900. He is a member of the Society of Washington Artists, Washington Water Color Club, New York Water Color Club, Cosmos Club of Washington, and the Salmagundi Club of New York. Mr. Nichols married in Washington, D. C., April 20, 1895, Wilhelmina von Stosch, and has two daughters. Address: Tuckahoe, N. Y.

NICHOLS, Henry Sargent Prentiss:

Lawyer; son of Joseph Darwin Nichols and Emily Darrah; born in Columbia, Lancaster County, Pa., He was graduated from the University of Pennsylvania A.B., 1879. He is a member of Phi Beta Kappa, the University Club, Historical Society of Pennsylvania, Presbyterian Historical Society, Presbyterian Board of Relief for Disabled Ministers, Law Association of Philadelphia, Pennsylvania State Bar Association and American Bar Association and is a trustee of the Presbyterian Hospital. Address: Broad Street Station, Philadelphia.

NICHOLS, William Ford:

Bishop of California; born at Lloyd, N. Y., June 9, 1849; son of Charles H. and Margaret E. Nichols. He was graduated from Trinity College, Hartford, Conn., B.A., 1870, M.A., 1873; and from Berkeley Divinity School, 1873; he received the honorary degree of D.D. from Trinity College and from Kenyon College in 1888. Upon his graduation from the seminary, was ordered deacon, 1873, and ordained priest, 1874, in the ministry of the Episcopal Church by Bishop Williams of Connecticut. He was curate at Middletown, Conn., following his ordination, and thence consecutively rector of St. James' Church, West Hartford, Conn., Grace Church, Newington, Conn., Christ Church, Hartford, and St. James' Church, Philadelphia. He was also professor of Church history at the Berkeley Divinity School. In 1888 he was elected assistant bishop of Ohio, but declined and was two years later consecrated to the assistant bishopric of California by Bishops John Williams, Quintard, Neely, Littlejohn, Whitaker, Niles, Adams, Scarborough, Whitehead and H. C. Potter. In 1893 he became on the death of Bishop Kip, Bishop of California. Bishop Nichols is author of: On Trial for Your Faith, 1895; Apt and Meet, 1909; and various sermons, addresses and pastorials. Address: 1215 Sacramento Street, San Francisco, Calif.

NICHOLS, William Henry, Jr.:

Chemical manufacturing and mining engineer; born in Brooklyn, N. Y., Sept. 14, 1873; son of William H. and Hannah W. (Bensel) Nichols. He was educated in the Brooklyn Polytechnic Institute, and Columbia School of Mines, graduating in 1894. Mr. Nichols is director, chairman of the Executive Committee, and general manager of the General Chemical Company, director and auditor, Nichols Copper Company, director and secretary, Chemical Trading Company, and Madoc Mining Company, director and president of the San Carlos Copper Company, and Linares and Gulf Railway, and director and vice-president of the Pulaski Mining Company, Thomsen Chemical Company, Baker and Adamson Chemical Company, General Chemical Company of Pennsylvania, Virginia Mining Company, Nichols Chemical Company, Limited. He is a member of the Society of Chemical Industry, American Institute of Mining En-

gineers. American Chemical Society, trustee of the Brooklyn Childrens Aid Society, First Presbyterian Church, Brooklyn Eye and Ear Hospital; member of the Phi Kappa Psi Society, Columbia Rowing Association, Hamilton and Heights Casino Clubs of Brooklyn, Down Town, Columbia, and Chemists Clubs of New York, and the Nassau Country Club. He married in Brooklyn, Oct. 28, 1896, Rose Tilden, and has two children. Residence: 361 Clinton Avenue, Brooklyn. Office: 25 Broad Street, New York City.

NICHOLS, William Wallace:

Engineer; born in New York City, Nov. 17, 1860; son of Edward E. and Anna (Macauley) Nichols. He was graduated from Yale University, Ph.B., 1884, M.E., 1886. He was in the motive power department of the Cleveland, Columbus, Cincinnati and Indianapolis Railroad, Cleveland, Ohio, 1885-1886; assistant master of mechanics and superintendent telegraph, of the Chicago, Burlington and Quincy Railroad, 1886-1890; superintendent of the Chicago Telephone Company, 1890-1893; instructor in mechanical engineering at Yale, 1893-1900; assistant manager of the Baltimore Copper Smelting and Refining Company, 1900-1904; vice-president of the Allis-Chalmers Company. Since 1904 he has been director of the Allis-Chalmers-Bullock Company, Limited, and the U. S. Trenching Machine Company. He is a member of the American Society of Mechanical Engineers, and of the Yale, Lawyers', Engineers, and New York Railway Clubs. Mr. Nichols married at St. Louis, April 6, 1896, Mary Elizabeth Hill, and they have one daughter. Address: 71 Broadway, New York City.

NICHOLSON, John Page:

Soldier and editor; born in Philadelphia, July 4, 1842; son of James B. and Adelaide B. Nicholson. He received the degree of A.M. from Marietta College, in 1882. He enlisted as private in the 28th Pennsylvania Infantry July 3, 1861, and was sergeant from July 20, 1861; regimental commissary sergeant, Aug. 2, 1861; was discharged for promotion, July 21, 1862; first lieutenant of the 28th Pennsylvania Infantry, July 21, 1862; first lieutenant and quartermaster, Sept. 19, 1862; honorably mustered out, Sept. 1, 1865; brevetted captain of U. S. Volunteers, March 13, 1865, for faithful and meritorious services; captain, March 13, 1865, for faithful and meritorious services during the war; major, March 13, 1865, for gallant and meritorious services in the Savannah and Carolina campaigns, lieutenant-colonel, March 13, 1865, for gallant and meritorious services during the war. He served in and with Army of West Virginia, Banks' Corps; Armies of Virginia, the Potomac, the Cumberland and Georgia from Bolivar, Va., 1861, to Sherman's March to the Sea and through the Carolinas, to the final surrender of the Confederate forces. He is a member of the Historical Societies of Pennsylvania, Maine, Virginia, Maryland and Tennessee and the Ohio Historical and Archaeological Society. He is recorder-in-chief of the Military Order of the Loyal Legion, since 1879; recorder of the Commandery of the State of Pennsylvania since 1879; chairman of the U. S. Gettysburg National Park Commission; secretary of the Pennsylvania Gettysburg Commission; vice-president of the Valley Forge Commission, Hanover Pennsylvania Monument Commission; chairman of the General Wayne Monument Commission; trustee of the Soldiers and Sailors and Sailors Home, Erie, Pa., and Pennsylvania Military Academy, Chester, Pa.; member of the Grand Army of the Republic, and Military Service Institution of the United States. He is the translator and editor of: The History of the Civil War in America (by the Comte de Paris), four volumes; editor and compiler of Pennsylvania at Gettysburg, two volumes. Address: 1124 North 41st Street, Philadelphia.

NICHOLSON, John Reed:

Chancellor of Delaware; born in Dover, Del., May 19, 1849; son of John Anthony and Angelica Killen (Reed) Nicholson, and a descendant of William Killen, the first chancellor of Delaware. He was graduated from Yale, A.B., 1870, and from Columbia Law School, New York, LL.B., 1873. He

was connected with the paleontological expedition conducted by Dr. Othniel C. Marsh through the Rocky Mountains and the Great Plains in 1870. On graduation in law he established in practice in New York City in 1873; but in 1876 returned to Dover, Del., and engaged in practice. He was town solicitor, 1885-1892, attorney-general of Delaware, 1892-1895; and in November, 1895, became chancellor of Delaware, which office he has held ever since. He is a Democrat in politics. Chancellor Nicholson married in Lancaster, Pa., June 3, 1884, Isabella Hayes Hager. Address: Dover, Del.

NICHOLSON, Watson:

Teacher and author; born in Pendleton, Ind., Sept. 23, 1866; son of Abraham and Maria C. (Davis) Nicholson. He was educated in the Indiana public schools, Indiana University, through the junior year, Leland Stanford Jr. University, A.B., (class orator), 1892; Harvard University, A.M. (University Scholar), 1895; Yale University, fellow in English, Ph.D., 1903. He was teacher in the public schools of Indiana, 1884-1888; superintendent of schools, Dundas, Minn., 1890-1891; assistant teacher of history, Harvard University, 1895-1897; Board of Harvard Examiners, 1895-1897; head of the Department of English, Redlands (Calif.) High School, 1897-1901; lecturer in literature for the American Society for the Extension of University Teaching, 1903-1905; instructor in English in Yale University, 1905-1908. He is a member of the Southern California Teachers' Association, Harvard Teachers' Association, Modern Language Association, the National Educational Association, Phi Beta Kappa Society, the Sigma Chi fraternity, and the Southern California School Masters' Club. Mr. Nicholson has been identified with literature as well as educational work; was the founder and first editor-in-chief of Sequoia, the first Stanford Magazine, and is author of: The Struggle for a Free Stage in London, 1906 (Houghton, Mifflin & Co.), and numerous educational articles and reviews; and he is now at work on a book on The Influence of the Censor of Plays on the Acted Drama in London. Mr. Nicholson married in Fort Wayne, Ind., Sept. 1, 1897, Florence Emily Beaver. Address: 2106 Massachusetts Avenue, Cambridge, Mass.

NICHOLSON, William R.:

Physician; born in Boston, Feb. 26, 1868; son of Rt. Rev. William Rufus Nicholson, D.D., and Katherine Stanley (Parker) Nicholson. He was graduated for the University of Pennsylvania, Ph.B., 1890, M.D., 1893. He is a fellow of the College of Physicians of Philadelphia; Associate in Obstetrics of University of Pennsylvania, and gynecologist to Polyclinic Hospital, and is a member of the Phi Alpha Sigma and Phi Kappa Psi fraternities and of the University Club of Philadelphia. Dr. Nicholson married in Philadelphia, July 14, 1904, Celia J. Bolles. Address: 350 South 15th Street, Philadelphia.

NICOLL, DeLancey:

Lawyer; born at Shelter Island, N. Y., June 24, 1854; son of Solomon Townsend and Charlotte Ann (Nicoll) Nicoll, cousins. His father was a successful East India tea merchant of New York City. Mr. DeLancey Nicoll was educated in the Flushing (N. Y.) Institute, Cheshire (Conn.) Academy, St. Paul's School, Concord, N. H., Princeton College from whihc he was graduated A.B., with high honors in 1874, and Columbia Law School, LL.B., 1876. He was admitted to the bar in 1876 and he formed a partnership with Walter D. Edmunds. He was assistant district attorney of New York City, 1885-1888, under Randolph B. Martine. Mr. Nicoll has been the unsuccessful candidate for the office of district attorney on the Republican and Independent tickets in 1887, but at the next election he was the nominee on the Democratic ticket, and was elected, serving as district attorney, 1892-1894. Upon retiring from office, his law firm was Nicoll, Anable and Lindsay, which continues to the present time (1909). Mr. Nicoll was a member of the constitutional convention in 1894. Among the important cases that Mr. Nicoll has handled successfully are: The Alderdmanic prosecution for bribery connected with the Broadway railroad franchise; People v. Jahne; People v.

O'Neil; People v. McQuade; People v. Sharp; The Richardson Will case; the Will of General Samuel Thomas; the Will of Russell Sage; the defence of all proceedings against the American Tobacco Company by the United States, including Hale v. Henkle; the litigation of the Interborough Rapid Transit Company in New York. He is a member of the Union, Metropolitan, Tuxedo, Racquet, Riding, University, Manhattan, Princeton and Democratic Clubs of New York. Mr. Nicoll married, Dec. 11, 1890, at Ossining, N. Y., Maud, daughter of Richard Cuyler Churchill, lieutenant of the Fourth Artillery, U. S. Army, and has one son, and one daughter. Residence 23 East 39th Street. Office: 31 Nassau Street, New York City.

NICOLL, James Craig:

Artist; born in New York City, Nov. 22, 1846; son of John W. and Elizabeth P. (Craig) Nicoll. He was educated in the Quackenbos School in New York City, studied art under M. F. H. de Haas and Kruseman van Elten. Mr. Nicoll has painted many scenes along the Atlantic coast, both in oils and water colors. He made his first exhibit at the National Academy of Design in 1868, and since then at many exhibitions. He received a gold medal from the New Orleans Exposition in 1885, awards from the Paris Exposition of 1900, the Boston Prize Fund, and others. He was elected associate in 1880 and academician, 1885, of the National Academy of Design, of which he was formerly secretary and is now a member of the Council. He was one of the founders, ten years secretary and is now president of the American Water Color Society; is a member and was president in 1887 of the Artists' Fund Society, and is a member and ex-secretary of the Artists' Etching Club and member of the Artists' Aid Society. He was secretary of the Jury of Award on Painting in the World's Columbian Exposition in Chicago in 1893. Mr. Nicoll married in New York City, in 1873, Cora A. Noble, now deceased, and he has four children. Residence: The Sonoma, 1734 Broadway. Studio: 51 West 10th Street, New York City.

NIEDRINGHAUS, Thomas Key:

Manufacturer; born in St. Louis, Mo., Oct. 21, 1860; son of F. G. and Dena (Key) Niedringhaus. He was educated in Washington University, St. Louis, and Wesleyan University, Middletown, Conn. After completing his education in 1880, he entered the St. Louis Stamping Company, controlled by his family, a large enterprise engaged in the manufacture of the famous Granite enameled ware, as secretary of the company, and so continued until that and other leading companies in the same line were consolidated into the present National Enameling and Stamping Company, of which he is vice-president and a director; and he is also connected as officer and director with other corporations. Mr. Niedringhaus is an active Republican, was Republican caucus nominee for U. S. Senator from Missouri in 1905, and is chairman of the Republican State Committee of Missouri. He married in St. Louis, April 18, 1888, Hennie Brown Johnson, and they have a daughter and a son. Residence: 79 Vandeventer Place. Office: Cass Avenue and Second Street, St. Louis, Mo.

NIEHAUS, Charles Henry:

Sculptor; born in Cincinnati, Ohio, Jan. 24, 1855; son of John Conrad and Wilhelmina (Block) Niehaus. He was educated in the McMicken School of Art, Cincinnati (first prize); Royal Academy, Munich, Bavaria (first prize, medal and diploma); studied in Rome, Italy, four years; one year in Manchester, England, after three years spent in Royal Academy, Munich; elected associate in 1892, and academician in 1906, of the National Academy of Design; member Architectural League of America, National Arts Club, National Sculptor Society; medals were awarded to him in Chicago; gold medals, Buffalo, 1901; Charleston, 1902; St. Louis, 1904. His more important works are the Hahneman Monument (Washington); Statues: Ingalls, Garfield, Allen, Morton (in rotunda of capitol), Drake Monument (Titusville, Pennsylvania); Forest equestrian (Memphis, Tenn.); Trinity Historical Doors (New York City); Pediment Appellate

Court (New York City); Louis IX, equestrian (St. Louis, Mo.)) statues of McKinley, Lincoln and Farragut (Muskegon, Mich.); McKinley for tomb (Canton, Ohio); Harrison (Indianapolis, Ind.); Louis IX (St. Louis); pediment, Kentucky State Capitol. He married in New York City, Aug. 3, 1900, Regina Armstrong. Address: New Rochelle, N. Y.

NIES, James Buchanan:

Clergyman; born in Newark, N. J., 1856; son of Simon Nies and Antoinette F. Landano. He was graduated from Columbia, B.A., 1882, M.A., 1887, Ph.D., 1888, and from the General Theological Seminary, 1885. He was ordered deacon in 1885, and ordained priest in 1886, by Bishop Henry C. Potter. He was formerly in charge of Holy Trinity Chapel, New York City, 1885-1886; St. John's Church, Tuckahoe, N. Y., and St. John's Upper New Rochelle, N. Y., 1886-1887; vicar of Christ Chapel, Brooklyn, 1887-1892; rector of the Church of the Epiphany, Brooklyn, 1893-1898; Oriental traveler and explorer, 1898-1905; rector of Christ Church, Sharon, Conn., 1905-1907. He is a member of the American Oriental Society, American Association for the Advancement of Science, American Archæological Institute, American Anthropological Society, American Numismatic Society, Columbia University Club, Society for Biblical Literature and Exegesis, the Deutsche Orients Gesellschaft, Der Verein Zur Erforschung Palästinas, and the Palestine Exploration Fund of England. He married, Sept. 3, 1891, in Brooklyn, N. Y., Jeanie Dows Orr. Address: Hotel Margaret, Columbia Heights, Brooklyn, N. Y.

NILES, Henry Clay:

U. S. judge; born at Kosciusko, Miss., Oct. 21, 1850; son of Hon. Jason Niles, a prominent member of the Mississippi bar, and Harriet Niles. He was educated in the schools of Kosciusko, and studied law there, and was engaged in the private practice of law at Kosciusko from 1872, until appointed, in 1890, U. S. attorney for the Northern District of Mississippi. In 1892 he was appointed, by President Harrison, judge of the U. S. District Court for the Northern and Southern Districts of Mississippi. Judge Niles was a member of the House of Representatives of Mississippi in 1878, and again in 1886, and has always been a Republican in politics. Address: Kosciusko, Miss.

NILES, William Henry:

Lawyer; born in Oxford, N. H., Dec. 22, 1839; son of Samuel Wales and Eunice (Newell) Niles. He was educated in public schools and under private tuition, and three years at the Providence Conference Seminary, East Greenwich, R. I. He read law in the office of Caleb Blodgett, Jr. (afterward judge of the Superior Court of Massachusetts), and was admitted to the Massachusetts bar in March, 1870; since which time he has carried on a general law practice; and he is now head of the law firm of Niles, Stevens, Underwood and Mayo, at Lynn. He is also a director of the Manufacturers' National Bank of Lynn, and is counsel for several banks and for many of the large corporations in Lynn and vicinity. Mr. Niles was a member of the School Board of Lynn for four years; president of the Lynn Bar Association ten years; and is now and for the past seven years has been president of the Essex Bar Association. He married at Bristol, N. H., Sept. 19, 1865, Harriet A. Day, and they have three married daughters. Residence: 215 Ocean Street. Office: 333 Union Street, Lynn, Mass.

NILES, William Woodruff:

Bishop of New Hampshire; born at Hatley, Lower Canada, now Province of Quebec, May 24, 1832; son of Daniel Swit and Delia (Woodruff) Niles. He was graduated from Trinity College, Hartford, Conn., 1857, and from Berkeley Divinity School, 1861. He received from Trinity College the degree of D.D. and LL.D., also D.D. from Dartmouth College, and from Bishop's College, Lennoxville, Canada, the degree of D.C.L. in 1898. He was ordered deacon of the Episcopal Church by Bishop Williams in 1861 and the following year was ordained to the priesthood by Bishop Burgess, of

Maine. He was rector of St. Philip's Church, Wiscasset, Me., for several years; was professor of the Latin language and literature at Trinity College, 1864-1870, and rector of St. John's Church at Warehouse Point, Conn., 1868-1870. In the latter year he became Bishop of New Hampshire, and was consecrated by Bishops B. B. Smith, Williams, Neely, Doane, and Bissell, together with J. W. Williams, Bishop of Quebec. He has written numerous addresses, sermons and pastorals, and articles in encyclopedias, and was one of the early editors of The Churchman. Bishop Niles was many years a member of the commission for Revising the Prayer Book, of the commission for revising the marginal Readings in the English Bible, and of the commission for Revising the Lectionary of the Church; also for many years a member of the Managers of the Domestic and Foreign Missionary Society of the Episcopal Church. He has been more than thirty years chairman of the Committee on Education in the General Convention of the Episcopal Church. He has long been president of the trustees of St. Paul's School at Concord, of Holderness School for Boys, and of St. Mary's School for Girls, and is the senior member of the Corporation of Trinity College. He married in Hartford, Conn., June 5, 1862, Bertha Olmsted. Address: Concord, N. H.

NIXON, George S.:

U. S. Senator; born in Placer County, Calif., April 2, 1860. He was educated in the public schools, worked on his father's farm until 19 years of age, when he entered the employ of a railroad company and studied telegraphy. In 1881 he was transferred to Nevada, where he served three years as a telegraph operator, and in 1884 accepted a clerical position in a bank at Reno. He is now largely interested in banking, mining, stock raising, and farming; served as a member of the Nevada Legislature as a Republican in 1891; was elected to the U. S. Senate, Jan. 25, 1905, to succeed Hon. William M. Stewart for the term beginning March 4, 1905. His term of service will expire March 3, 1911. Address: Winnemucca, Nev.

NIXON, Lewis:

Naval architect and shipbuilder; born at Leesburg, Va., April 7, 1861; son of Colonel Joel Lewis and Mary Jane (Turner) Nixon. He was educated at Leesburg Academy, and the United States Naval Academy, graduating No. 1 in the class of 1882 and then attending the Royal Naval College of London, England. After graduation as midshipman in 1882, he served in the line of the Navy until 1884, when he was transferred to the Construction Corps. He designed the battleships Oregon, Massachusetts and Indiana in 1890, then resigned from the Navy to become superintending constructor of Cramp's Shipyard at Philadelphia; opened the Crescent Shipyard in 1895, and built vessels for all departments of the Government of the United States, and for foreign governments. He is president of the Standard Motor Construction Company, director of the Donald Steamship Company, and sole owner of Lewis Nixon's shipyard; built eleven men-of-war for the United States Navy, sixteen vessels for the Russian Navy, two for the Mexican Navy, five vessels for Cuba and four for Santo Domingo, and for the United States and foreign countries has built every known type of vessels. He built the Gregory, the first motor boat to cross the ocean; and built the first submarine torpedo boats for the United States Navy. He has been presented to the King of England and received in special audience by Pope Pius X and the Czar Nicholas of Russia. He was president of the East River Bridge Commission by appointment of Mayor Van Wyck, of New York City, 1897; and leader of Tammany Hall, succeeding Richard Croker, in 1902; chairman of the Democratic Congressional Finance Committee, 1902 to 1903; commissioner from New York to the St. Louis World's Fair, by appointment of Governor Odell; member of the Board of Visitors to the U. S. Naval Academy, in 1903, by appointment of President Roosevelt; delegate to the National Democratic Conventions at Kansas City and St. Louis

and was chairman of the Democratic State Convention, at Buffalo, in 1906. He is a member of the Tammany Society, is member of the Council and Executive Committee of the Institution of Naval Architects and Marine Engineers; of the Executive Committee of the Institution of Naval Architects, and a fellow of the American Geographical Society; member and trustee of Webb's Academy and Home for Shipbuilders. Mr. Nixon is a member of the Union, Brook, National Democratic, Lawyers', Seneca, Coney Island Jockey, New York Yacht, Atlantic Yacht, Columbia Yacht, Richmond County Country, and Westchester Country Clubs, the Automobile Club of America, Automobile Club of Staten Island, Staten Island Club and Motor Boat Club of New York City, the Rittenhouse Club of Philadelphia, and the Metropolitan and Army and Navy Clubs of Washington, D. C. He married at Washington, D. C., Jan. 29, 1891, Sally Lewis Wood, a direct descendant of the Colonial general, Andrew Lewis of Virginia, and they have one son. Address: Tompkinsville, Staten Island, N. Y.

NIXON, William Penn:

Journalist; born at Fountain City, Ind., March 19, 1833; son of Samuel and Rhoda Hubbard (Butler) Nixon. He was graduated from Farmer's College, Ohio, and the University of Pennsylvania, LL.B., 1859. He practised law after graduation, locating in Cincinnati and continuing in the law until 1868. He was president of the Cincinnati Mutual Life Insurance Company, 1866-1871. He began his newspaper career in 1868, when with his brother, Dr. Oliver W. Nixon, he established the Daily Cincinnati Chronicle, of which he was at first commercial editor and later publisher and general manager until 1872, when the paper was consolidated with the Cincinnati Times. He then sold his interest and removed to Chicago, where he became business manager of the Chicago Inter Ocean, until 1875, and after that for twenty-two years its general manager and editor-in-chief. He sold his controlling interest in 1897, but continued to be secretary and treasurer of the Inter Ocean Company. In politics Mr. Nixon has always been an active and influential Republican. He was a member of the Ohio Legislature, 1864-1867; was delegate-at-large from the State of Illinois to the National Republican Convention at St. Louis in 1896; was appointed a Lincoln Park Commissioner in 1896, and president of the board in 1897; appointed collector of the port of Chicago in 1897, and reappointed in 1901, serving until 1906. Mr. Nixon has been twice married, first at Cincinnati, in 1861, to Mary, daughter of Hezekiah and Ruth (Ferris) Stites, who died in 1862; and in 1869, he married Elizabeth, daughter of Charles and Sarah E. Duffield, of Chicago. Address: 743 North Clark Street, Chicago.

NOBLE, John:

Lawyer; born in Dover, N. H., April 14, 1829; son of Mark and Mary Carr (Copp) Noble; grandson of John and Sarah (Chadbourne) Noble and of George W. and Sarah (Palmer) Copp and a descendant of Lazarus Noble, Portsmouth, N. H., before 1680; William Chadbourne, Strawberry Bank, N. H., 1631; William Copp, Boston, 1635. Mr. Noble was brought up in the town of Somersworth, N. H.; was educated in Phillips Academy, Exeter, N. H., and Harvard, A.B., 1850, LL.B., 1858, and received the honorary degree of LL.D. from Dartmouth in 1902. He was sub-master of the Boston Latin School, 1850-1856; tutor in Greek, Harvard College, 1858; lawyer in active practice, 1858-1875; clerk of the Superior Judicial Court of Massachusetts, 1875-1906. He was elected an overseer of Howard University in 1898, and reëlected in 1904. Mr. Noble is a member of the Colonial Society of Massachusetts; Massachusetts Historical Society, Bostonian Society, New England Historic Genealogical Society, American Antiquarian Society, American Historical Association, Bunker Hill Monument Association, American Forestry Association. He married, June 11, 1873, Katherine Williams, daughter of William and Catherine (Williams) Sheldon of Deerfield, Mass., and they have two children. Address: Court House, Boston.

NOEL, Edmund Favor:

Governor of Mississippi; born in Holmes County, Miss., March 4, 1856; son of Leland and Margaret (Saunders) Noel. He was educated in the public schools of Holmes County, Miss., and Louisville (Ky.) High School; studied law in Louisville, Ky., under his uncle, and was admitted to the bar at Lexington, Miss., in March, 1877. He practised law in that city, 1877-1908, in which year he was elected and inaugurated as governor of Mississippi. Previous to that he had been active politically and he was elected representative in the Lgislature in 1881, district attorney, in 1887, and State senator in 1895. As a Legislator, he was author of the Compulsory Primary Election Law and other important reform measures. He is a thirty-second degree Mason, and a Woodman of the World. He married at Pickens, Miss., Sept. 12, 1905, Mrs. Alice Tye Neilson. Address: Jackson, Miss.

NOLEN, John:

Landscape architect, city planner, and lecturer; born in Philadelphia, in 1869; son of John C. and Matilda (Thomas) Nolen. He was graduated from the University of Pennsylvania, Ph.B., 1893; studied in the University of Munich, 1901-1902; and Harvard, 1903-1905, receiving the degree of A.M. He was landscape architect for Charlotte, N. C.; Savannah, Ga.; Roanoke, Va.; Madison, Wis.; La Crosse, Wis.; San Diego, Calif.; Montclair, N. J.; Glen Ridge, N. J., and Reading, Pa. Now chiefly occupied in the preparation of comprehensive town and city plans. He is a lecturer on Out-Door Art, Civic Improvement, and City Planning. Author of magazine articles and editor of Repton's "Art of Landscape Gardening." Mr. Nolen is a member of the American Society of Landscape Architects. He has made frequent trips to England, France, Germany, Switzerland, and Italy. He married in Philadelphia, in 1896, Barbara Shatte, and has three children, John, Barbara and Edward. Residence: 6 Avon Place. Office: Harvard Square, Cambridge, Mass.

NOLL, Arthur Howard:

Clergyman, author and University official; born in Caldwell, N. J., Feb. 4, 1855; son of Arthur B. Noll and Mary (Hamilton) Noll. Mr. Noll was educated in his father's schools and was admitted to the New Jersey bar, practising in Newark, N. J., until 1882. He engaged in railroading in Mexico and was cashier of the Mexican Central Railway in the City of Mexico, but resigned in 1885 and prepared for the ministry of the Episcopal Church at the University of the South. He was ordained priest in 1888, and held several parishes in Texas, Mississippi, Louisiana and Tennessee until 1902, when he became registrar of The University of the South. He is also a popular lecturer on anthropology, delivering series of lectures on primitive survivals in modern life and the origins of society. He is a member of the American Historical Association, of the Mississippi and Tennessee Historical Societies and is corresponding member of the New Jersey Historical Society, member of the New Jersey Society of Sons of the American Revolution, and of the Delta Tau Delta fraternity. He is the author of historical and other works, among them: A Short History of Mexico, 1890, revised and extended edition, 1903; History of the Church in the Diocese of Tennessee, 1900; From Empire to Republic, Story of the Struggle for Constitutional Government in Mexico, 1903; The Peruvians, 1907; General Kirby-Smith, 1908. He edited and extended Bishop Quintard's Memoirs of the War; Wilson Gregg's Life of Bishop Gregg (in preparation); Memorabilia Fragmenta of Dr. Thomas Dunn English, author of Ben Bolt (in preparation); The Little Giant and other wonder tales by Thomas Dunn English, and in addition has written many book reviews, monographs, and other publications on various subjects, religious, scientific and literary; and he is the managing editor of the Forensic Quarterly. Mr. Noll married at Newark, N. J., Oct. 26, 1887, Florence, daughter of Dr. Thomas Dunn English, a well known writer. Residence: Sewanee, Tenn.

NOLLEN, John Scholte:

President of Lake Forest College; born in Pella, Iowa, Jan. 15, 1869; son of John Nollen and Johanna (Scholte) Nollen. He was graduated from the Central College of Iowa as A.B. in 1885, and from the State University of Iowa in 1888; did graduate work in the Universities of Zürich, Leipig, Berlin and Paris, and received the degree of Ph.D. from the University of Leipzig in 1893. He was an instructor in the Central College of Iowa, 1885-1887; tutor at Cham, Switzerland, 1888-1890; professor of modern languages in Iowa College, 1893-1903; professor of German in Indiana University, 1903-1907, and from 1907 president of Lake Forest College. He is editor and author of various text-books and monographs on German literature and education, contributor to literary and philological journals and while abroad wrote foreign correspondence for the Boston Evening Transcript. President Nollen is a member of the Modern Language Association, the Bibliographical Society of America, the Goethe-Gesellschaft, Schwäbischer Schillerverein, Deutsche Bibliographische Gesellschaft, the American Peace Society, and the Phi Beta Kappa Society. Dr. Nollen is a member of the University Club of Chicago, and the Onwentsia Club of Lake Forest. He married at Barrington, R. I., Sept. 11, 1906, Emeline Barstow Bartlett. Address: Lake Forest, Ill.

NORRIS, Edwin L.:

Governor of Montana; elected in November, 1908, on the Democratic ticket, governor of Montana for the four-year term expiring in January, 1913. Address: Helena, Mont.

NORRIS, Frederic William:

Clergyman; born at Bradford, England, 1862; son of William and Mary Elkins Norris. He was graduated from St. Stephen's College, B.A., 1888; ordered deacon, 1890, and ordained priest, 1891, by Bishop A. Leonard, in the Episcopal ministry. He was formerly assistant at St. Mark's Cathedral, Salt Lake City, Utah, 1890-1891, in charge of same, 1891-1894; student at Oxford University, England, 1894-1895; rector of Trinity Church, South Norwalk, Conn., 1895-1900; rector of St. Matthew's Church, Brooklyn, since 1900. He married Mary E. Cherry in 1890. Address: 180 Macon Street, Brooklyn, N. Y.

NORRIS, George William:

Congressman and lawyer; born on a farm in Sandusky County, Ohio, July 11, 1861, and his early life was spent on the farm where he was born. His father died when he was a small child; his only brother was killed in the war of the rebellion, and his mother was left in straitened circumstances; was compelled to work out among the neighboring farmers by the day and month during the summer, and attended district school during the winter; afterwards taught school and earned the money to defray expenses for a higher education; attended Baldwin University, Berea, Ohio, and the Northern Indiana Normal School, Valparaiso; studied law while teaching, and afterwards finished the law course in law school. He was admitted to the bar in 1883; removed to Nebraska in 1885; was three times prosecuting attorney, twice by appointment and once by election, refusing a second nomination for the position; was elected district judge of the Fourteenth District in 1895, and reëlected to the same position in 1899, which position he held when he was nominated for Congress by the Republican convention. He was elected to the Fifty-eighth and Fifty-ninth and the Sixtieth Congresses from the Fifth Nebraska District, and reëlected in 1908 to the Sixty-first Congress. Address: McCook, Neb.

NORRIS, Henry Hutchinson:

Professor of electrical engineering; born in Philadelphia, April 26, 1873; son of Samuel W. and Mary R. (Hutchinson) Norris. He was educated in Johns Hopkins and Cornell Universities, receiving the degree of M.E. from the latter institution in 1896, with election to Sigma Xi a year later. After successful practice of electrical engineering in shop and laboratory work, he became an instructor in Cornell

University in 1896, was appointed an assistant professor in 1900, and professor of electrical engineering in 1905; and head of the department in 1909. He was superintendent of the Electrical Railway Test Commission at the Louisiana Purchase Exposition, at St. Louis, in 1904, and was a member of the International Jury of Award of that exposition. He is a member (manager, 1909-1912) of the American Institute of Electrical Engineers; member and secretary of the Society for the Promotion of Engineering Education; member and chairman of the Educational Committee of the American Street and Interurban Railway Association; director of the Cornell Cosmopolitan Club, and member of the Town and Gown Club of Ithaca, N. Y. He was married to Annie T. Ruse at Baltimore, Md., Dec. 24, 1899, and has two daughters. Residence: 103 College Avenue. Office: Franklin Hall, Cornell University, Ithaca, N. Y.

NORRIS, Mary Harriott:

Author; born in Boonton, N. J., March 16, 1848; daughter of Charles Bryan and Mary L. (Kerr) Norris; and she is of Colonial ancestry from Thomas Hardy, 1651-1676, of Captain Crowell's Dragoons, killed in the Sudbury fight, 1676, and who was a resident of Roxbury, Mass.; from Sergeant John Booth of Stratford, Conn., 1653-1728, who served under Captain Seeley, King Philip's War, deputy, 1696; from Lieutenant James Trowbridge, 1636-1717, of Newton, Mass., lieutenant in King Philip's, 1675, deputy from Cambridge, 1700-1703; from Major-General Humphrey Atherton, 1610-1661, of Dorchester, Mass., deputy, 1638, et seq., speaker, 1653, governors' assistant, 1654-1661. Miss Norris, through Richard Booth of Hartford, Conn. (born in Chester, England, 1607), comes of a distinguished ancestry in England, Scotland and Ireland; she is also descended from Richard Stout, one of the original patentees of a tract extending from Sandy Hook to Raritan; also from Captain James Kent of New Jersey, captain in Maxwell's Brigade, Revolutionary Army. Miss Norris was graduated from Vassar College, 1870, with the highest honor granted by the Faculty. She was founder and principal of a private school in New York, 1880-1896, and dean of women, Northwestern University, 1898-1899. Miss Norris is author of: Fräulein Mina, 1872; Ben and Bentie Series, 1873-1876; Dorothy Delafield, 1886; A Damsel of the Eighteenth Century, 1889; Phebe, 1890; Afterward, 1893; The Nine Blessings, 1894; John Applegate, Surgeon, 1894; Lakewood, 1895; The Gray House of the Quarries, 1898; The Grapes of Wrath, 1901; The Story of Christina, 1907; The Veil, 1908. She is also editor of editions of English classics, including Silas Marner, Marmion, Evangeline, Kenilworth, and Quentin Durward, and is a contributor to magazines. Address: Colbath House, Morristown, N. J.

NORRIS, William:

Actor; born in New York City, June 15, 1872; son of Elias Black and Harriet Maye. He received his education in the Boys' High School, San Francisco. His first important success was "Baverstock" in His Excellency the Governor, followed by "Adonis the Jester" in the Palace of the King, The Burgomaster; King Dodo; "Pinchas" in Children of the Ghetto; originating all these parts; then "Pepe the Jester" in Francesca Da Rimini, "Barry" in A Country Girl, "Chambuddy Ram" in The Cingalee, "Alan" in Babes of Toyland, "Benjamin Partridge" in Tom Jones, "Mephisto" in The Soul Kiss, and "Augustus" in Fluffy Ruffles; and for the season 1909-1910, the leading comedy role in The King of Cadonia. He is a Mason, and a member of the Players and Lambs Clubs. Address: 16 Gramercy Park, New York City.

NORRIS, Zoe Anderson:

Writer; born in Harrodsburg, Ky.; daughter of Henry T. and Henrietta (Ducker) Anderson. She was graduated from Daughters' College, Harrodsburg, Ky. She married in Harrodsburg, Ky., S. W. Norris. She is author of: The Color of His Soul, The Quest of Polly Locke, Twelve Kentucky Colonel Stories, copied from the New York Sun; also a writer of short stories for the

Smart Set, The Woman's Home Companion, Munsey, Everybody's, Ainslie's, People's, The Bohemian, Argosy, The Sunday Magazine and Current Literature, her specialty being on The East Side and the Slums of New York City. Mrs. Norris is also a writer for the New York Sun, New York Herald, The New York Press, The Globe, The Times, and other newspapers. She has lived in West Kansas, and Colorado; has traveled nearly all over the United States; lived abroad for several years; now resident of New York City. She is a member of the Woman's Press Club, Waldorf Astoria. Address: The New York Sun, New York City.

NORTH, Frank Mason:

Clergyman; born in New York City, Dec. 3, 1850; son of Charles Carter North and Eliabeth (Mason) North. He was graduated from Wesleyan University, A.B. (Phi Beta Kappa), 1872, later receiving the degrees of A.M. and D.D. He was a member of the New York Conference, 1873-1887, and since then of the New York East Conference of the Methodist Episcopal Church. Dr. North filled pastorates at Florida, N. Y., 1873; Amenia, N. Y., 1874-1876; Cold Spring, 1877-1878; Church of the Saviour, New York City, 1879-1881; White Plains, N. Y., 1882-1883; Calvary Church, New York City, 1884-1887, Middletown, Conn., 1887-1892; since 1892 corresponding secretary of the New York City Church Extension and Missionary Society of the Methodist Episcopal Church. He is also editor of The Christian City. He is corresponding secretary of the National City Evangelization Union; a manager of the Board of Foreign Missions and of the Board of Home Missions and Church Extension of the Methodist Episcopal Church; delegate to the Ecumenical Methodist Conference, London, 1902, and to the General Conference of the Methodist Episcopal Church in 1908; vice-chairman of the Executive Committee and chairman of secretaries of the Inter-Church Conference on Federation, 1905; member of the Inter-Church Council; chairman of the Committee on the Church and Modern Industry, Philadelphia, 1908; chairman of the Standing Commission on the Church and Social Service of the Federal Council of the Churches of Christ in America; member of the Executive Committee of the National Federation of Churches and Christian Workers, and of the Methodist Federation for Social Service; trustee of Wesleyan University and of Drew Theological Seminary; member of the Advisory Board of the Home for the Friendless, St. Christopher's Home, Industrial Christian Alliance; director Christodora House, Evangelistic Committee of New York City; American Bible Society, New York Federation of Churches and Christian Organizations, The Society for the Prevention of Crime, the Ethical-Social League. Dr. North is a member of the Phi Beta Kappa Society of New York, the Sigma Chi fraternity and the Quill Club of New York City. He married, first, in Philadelphia, Fannie L. Stewart, who died in 1878, and second, at Wellesley, Mass., 1885, Louise J. McCoy, and he has two sons. Residence: 121 West 122d Street, New York City. Office: 150 Fifth Avenue, New York City.

NORTHROP, Cyrus:

President of the University of Minnesota; born at Ridgefield, Conn., Sept. 30, 1834; youngest child of Cyrus and Polly B. (Fancher) Northrop. He was graduated from Yale, B.A., LL.B., and LL.D. He was clerk of the Senate and House of Representatives of Connecticut, 1860-1862; editor of New Haven Daily Palladium, 1862-1863; professor of rhetoric and English literature in Yale College, 1863-1884; and since 1884 has been president of the University of Minnesota. He is a member of the Congregational Club. Mr. Northrop married, in 1862, Anna Eliabeth, daughter of Joseph D. Warren of Stamford, Conn., and they have one son and one daughter. Address: Minneapolis, Minn.

NORTHROP, Harry Pinckney:

Catholic bishop; born in Charleston, S. C., May 5, 1842; son of C. B. and Hannah E. (Anderson) Northrop. He was educated in Georgetown (D. C.) College, and in Mt. St.

Mary's College and Seminary in Emmitsburg, Md., whence he went to the North American College in Rome, and was ordained priest, 1865. He was assistant in the Church of the Nativity in New York City for a year after ordination, then for two years assistant pastor of St. Joseph's Church in Charleston, S. C., and for four years missionary priest in North Carolina, located at Newbern, N. C., was assistant pastor of the procathedral, pastor of St. Patrick's, Charleston, 1878-1882, and he was consecrated Jan. 8, 1882, titular bishop of Rosalia, and made vicar apostolic of North Carolina, from which duties he was, by papal brief transferred, Jan. 27, 1883 to the see of Charleston. Address: Charleston, S. C.

NORTON, Charles Ledyard:

Soldier, author, journalist; born in Farmington, Conn., June 11, 1837; son of John Treadwell and Elizabeth (Cogswell) Norton. He was educated in public and private schools in Farmington, Conn. and Albany, N. Y.; was graduated from Yale College, 1859. He was colonel, U. S. Volunteers, Civil War (78th U. S. Colored Infantry). He is a member of the Military Order of the Loyal Legion, and of the University, and Authors Clubs. He married first in Farmington, Conn., Sept. 1, 1863, Electa Melanie Richards (deceased), and second, in Brooklyn, N. Y., 1903, A. E. Phillips, and has one daughter. Address: Sandwich, Mass.

NORTON, Eliot:

Lawyer; born in Cambridge, Mass., July 1, 1863; son of Charles Eliot and Susan Ridley (Sedgwick) Norton. He was educated in private schools and public schools; graduated from Harvard University, B.A., in 1885, A.M., 1888, and from Harvard Law School, LL.B., 1888. He was admitted to the bar in 1889; since then has been engaged in the practice of law in New York City. He is a member of the Association of the Bar of the City of New York; cavalier of the Order of Saints Maurizio and Lazzare; and member of the University, Grolier and Lawyers' Clubs. He married at Oyster Bay, L. I., Sept., 1891, Margaret Palmer Meyer, and they have one son. Address: 2 Rector Street, New York City.

NORTON, George W.:

Editor Evening Express; born in Strong, Me., Aug. 25, 1855; son of Jeremiah Rice Norton and Amanda F. (Stevens) Norton. He was graduated from Farmington Normal School, 1876; given honorary A.M. by Colby College, 1908. He studied law, after graduating, with the Hon. Hannibal Belcher of Farmington. He taught school for several years; was principal at Bridgton from 1878-1883, and at Westbrook, 1883-1888; went into the newspaper business as reporter for the Express in 1888, and was made editor in 1892, and has remained such since that time. Mr. Norton was delegate-at-large from Maine to the Republican National Convention in 1900; is a member of the Masons, Royal Arch Chapter, Knight of Pythias, Sons of the American Revolution, the Maine Society of Mayflower Descendants, Portland Country Club, and the Portland Club. He married in Portland, Me., Dec. 22, 1894, Hattie L. Conant of Westbrook, Me. Residence: 172 Neal Street, Portland. Office: 13 Monument Square, Portland, Me.

NORTON, John Pease:

Professor of political economy; born in Suffield, Conn., July 28, 1878; son of John Hughes Norton and Annie Lord (Lombard) Norton. He attended the West Middle School, Hartford, Conn., 1891, Los Angeles High School, 1895, graduated from Yale College as A.B. in 1899, and Yale University as Ph.D. in 1901. He was instructor in political economy from 1901 to 1904; assistant professor of political economy and railroads since 1905, actuary for Fisk and Robinson, since 1904; secretary of the Department of Economic Institutions, of the International Congress of Arts and Sciences, St. Louis, 1904; secretary of Section I of the American Association for the Advancement of Science, 1906; chairman of the Committee on Publicity and member of the executive committee of One Hundered for Establishing the National Department of Health, 1906. Mr. Norton is author of:

Statistical Studies in the New York Money Market, 1901 (Macmillan); Theory of Loan Credit in Relation to Corporation Economics, American Economical Association, 1902, Economic Advisability of Establishing a National Department of Health, Depreciation of Gold, Yale Review, 1906. He is a member of the American Economic Association, Sociological Society of Great Britain, American Association for the Advancement of Science, Connecticut Civil Service Reform Association, National Civil Service Reform Association, American Forestry Association, National Geographical Society, National Municipal League, American Political Science Association, and is also a member of the Graduates', New Haven, Yale, and Lawyers' Clubs of New York City. Residence: 551 Orange Street, New Haven, Conn. Address: Fisk and Robinson, 35 Cedar Street, New York City.

NORTON, Thomas Herbert:

Consul, chemist and university professor; born at Rushford, N. Y., June 30, 1851; son of Rev. Robert and Julia (Horsford) Norton. He was graduated from Hamilton College, A.B. (valedictorian), 1873; pursued graduate studies at the Universities of Berlin, Paris and Heidelberg, Ph.D., 1875; also received the degree of Sc.D. honoris causa, from Hamilton College in 1895. Dr. Norton was the manager of extensive chemical works at Paris, France, 1878-1883; returned to the United States and took the chair of chemistry at the University of Cincinnati, which he held until 1900. He was appointed by President McKinley in May, 1900, to establish the new American Consulate at Harput, Turkey, and remained there until 1905, when he was transferred to Smyrna, and was consul at the latter place until 1906, when he was appointed to his present position as consul of the United States to Chemnitz, Saxony. Dr. Norton is a chemist of much distinction, who has gained for himself prominence in the scientific world by his original researches into the chemistry of the rarer metals, making important discoveries as to their special properties and preparation, and also has written various papers and articles on these subjects, and upon researches in organic and technical chemistry. He is a fellow of the American Association for the Advancement of Science; was secretary of the Chemical Section, 1891, member of the council, 1892, general secretary in 1893, vice-president in 1894, and librarian of the Association in 1897. He is also a member and was a councillor from 1892 to 1898 of the American Chemical Society, a member of the Society for Chemical Industry, fellow of the London Chemical Society, member of the Deutsche Chemische Gesellschaft, the Russian Chemical Society, and of the Société chemique de Paris. He was also trustee and secretary of the Lane Theological Seminary, 1895-1900, trustee of the Miami Medical College, of Cincinnati, 1893-1900, of the Laura Memorial Medical College, 1894-1900, and trustee and secretary of the Presbyterian Hospital, 1894-1900. He is a member of the Delta Kappa Epsilon fraternity, and the Phi Beta Kappa Society, and various American patriotic and hereditary societies. Dr. Norton married at Lockport, N. Y., Dec. 27, 1883, Edith Eliza Ames, and they have one son. Address: American Consulate, Chemnitz, Saxony, Germany.

NORTON, William E.:

Artist; born in Boston, June 28, 1843; son of Daniel and Mary (Carr) Norton. He began art study at Lowell Institute, and with George Inness of Boston. He studied in Paris under Jacquesson de la Chevreuse and A. Vollon, and at the École des Beaux Arts. He was awarded three gold medals in America; honorable mention, Paris Salon, 1895; Osborne prize in 1905; and again in 1906 at New York. He was apprenticed to a house, sign and decorative painter; afterwards went to sea as a sailor; and at the age of twenty-two he began his career as an artist in Boston; made two more voyages as a sailor; went to Europe for study in 1877, and returned in 1902. He is honorary member of the Gilbert-Garret Sketching Club, and the Blackheath Art Club; and member of the Boston Art Club, and of the Salmagundi Club of New York. For many years a regular exhibitor at the principal galleries in Europe and

America. Mr. Norton married in New Brunswick, 1868, Sarah D. Ryan, died in 1904, and he has two daughters: Gertrude Maude and Florence Edith. Address: 1931 Broadway, New York City.

NOSTRAND, Peter Elbert:

Consulting engineer, city surveyor; born at Brooklyn, N. Y., June 15, 1856; son of John L. and Ellen (De Bevoise) Nostrand. He was graduated from the Brooklyn Polytechnic, B.S., 1875. He was assistant engineer and, in part, designed and supervised the construction of first elevated railroad in Brooklyn; was supervising engineer of the work done in 1880, and commenced the construction of the Cape Cod Ship Canal, Mass., made extensive examinations of mining properties in Mexico for foreign capital; was chief engineer of the contractors, J. T. and T. E. Crimmins, during the construction of the Broadway and Third Avenue cabel railroads in New York City; and since 1890, chief engineer of the Ramapo Water Company; as consulting engineer and city surveyor he has advised regarding the foundations and proper form of construction, or has located many of the largest buildings in New York City, among which are the Columbia college buildings and the Cathedral of St. John the Divine; trustee of the Bushwick Savings Bank, Brooklyn; member of the American Society of Civil Engineers, and the University Club. Mr. Nostrand married in Brooklyn, Dec. 27, 1881, Ella Frances Arcularius, and they have two children. Residence: 235 Stuyvesant Avenue, Brooklyn, and West Neck Park, Shelter Island, N. Y. Address: 149 Broadway, New York City.

NOXON, Frank Wright:

Journalist; born in Syracuse, N. Y., March 25, 1873; son of the late Judge James N. and Sarah M. (Wright) Noxon. He was graduated from Syracuse High School, 1890, and attended Syracuse University, 1890-1891, and Harvard, 1893-1894. He was a reporter for the Syracuse Herald, 1892-1893; dramatic critic, Boston Record, 1893-1900; managing editor for the Providence News, 1900, Boston Republic, 1902-1903, Boston Trader, 1903-1905, secretary to Henry M. Whitney, 1905; editorial writer to the Boston Herald since 1906. He is a contributor to the Congregationalist, Philistine, and Smart Set; critic to the World's Work, and Printing Art; course lecturer to the Boston Public High School of Commerce, on "Choosing a Business," 1901, and identified with movement for industrial and commercial education. Mr. Noxon married in Boston, Mass., June 18, 1895, Georgie Elizabeth Mitchell, and they have two children. Residence: 17 Sacramento Street, Cambridge, Mass. Business address: Boston Herald, Boston.

NOYES, Arthur Amos:

Chemist, educator; born in Newburyport, Mass., Sept. 13, 1866; son of Amos and Anna Page (Andrews) Noyes. He was educated in the Newburyport, High School and the Massachusetts Institute of Technology, S.B., 1886, S.M., 1887; and at the University of Leipzig, Ph.D., 1890. He has been connected with the Massachusetts Institute of Technology since 1887, successively holding the positions of: assistant in analytical chemistry, 1887-1888; instructor in same, 1890-1892; assistant professor in organic chemistry, 1890-1894; associate professor, 1897-1899; professor of theoretical chemistry, 1899-1907; director of the Research Laboratory of Physical Chemistry, 1903-1907; acting president of the Institute, July, 1907, to June, 1909. He is a member of the National Academy of Sciences, and American Academy of Arts and Sciences; was president of the American Society in 1904. He is author of: Qualitative Chemical Analysis; Class Reactions and Identification of Organic Compounds; General Principles of Physical Science; and numerous chemical and educational papers. Address: Massachusetts Institute of Technology, Boston, Mass.

NOYES, Carleton Eldredge:

Author; born in Boston, Oct. 1, 1872; son of Increase E. and Henrietta (Atwood) Noyes. He was graduated from Harvard College, A.B., 1895, A.M., 1896, Berlin University, and Sorbonne, Paris. He was as-

sistant in English, at Harvard University, 1896-1897, instructor in English, 1899-1904, at the Chautauqua Summer School, 1901; lecturer to the American Society for Extensive University Teaching, 1904-1906. He was the editor of Coleridge's Ancient Mariner (Globe School Book Company, N. Y.) 1900, and is author of: The Enjoyment of Art (Houghton-Mifflin and Company), 1903, The Gate of Appreciation. 1907. Mr. Noyes is trustee and vice-president of the North End Savings Bank, Boston, member of the Boston Authors Club, St. Botolph Club of Boston, and the Harvard Club of New York. He married in June, 1907, Mary Charlotte Metcalfe, of Toronto, Canada. Address: 30 Francis Avenue, Cambridge, Mass.

NOYES, Charles S.:

Lawyer; born in Brooklyn, Nov. 8, 1858; son of Charles H. Noyes and Jane R. (Dana) Noyes. He attended Adelphi Academy, Brooklyn, Montclair High School, and was graduated from Amherst College, B.A., and from Columbia Law School, LL.B. Mr. Noyes engaged in the practice of law, was connected with much important Queens County litigation, and counsel for property owners in the case of Summerfield against Norton, tried in the Supreme Court of Queens County in 1906, involving titles to a large part of Rockaway Beach. Mr. Noyes is a member of the Delta Upsilon fraternity, Phi Beta Kappa Society, and the Congregational Club of New York. He married at Montclair, N. J., April 14, 1892, Ella E. Shafer, and they have one son. Residence: 249 West 104th Street. Office: 198 Broadway, New York City.

NOYES, Frank Brett:

Editor; born in Washington, D. C., July 7, 1863; son of Crosby S. Noyes, one of the founders of the Washington Star, and of Elizabeth S. (Williams) Noyes. He was educated in high school and in the Preparatory Department of Columbia University. He entered the office of the Washington Star, in 1881, and continued as its manager until 1901, and in 1902 he became editor-in-chief of the Chicago Record-Herald, in which position he continues. He has also, since 1900, been president of the Associated Press, and he has been a member of its Executive Committee since 1894. He has by natural abilities and a lifelong training taken a foremost place as a newspaper manager. He is a member of the Chicago, City and Chicago Golf Clubs of Chicago, and the Chevy Chase Club of Washington. Mr. Noyes married in Washington, D. C., September 17, 1888, Janet Thurston Newbold. Address: The Record-Herald, Chicago.

NOYES, Walter Chadwick:

U. S. Circuit judge; born in Lyme, Conn., Aug. 8, 1865; son of Richard and Catherine (Chadwick) Noyes. He was educated in Cornell University and was for years engaged in practice of law at New London, Conn., and for twelve years judge of the Court of Common Pleas of that State, until appointed by President Roosevelt in September, 1907, as judge of the United States Circuit Court for the Second Judicial Circuit, to succeed the late Judge William K. Townsend. Judge Noyes is an eminent authority on corporation law, author of: The Law of Intercorporate Relations, and of American Railroad Rates. From 1904 until his appointment as circuit judge was president of the New London, Northern Railroad Company. He married in New London, Conn., Oct. 22, 1895, Luella Shapley Armstrong. Address: New London, Conn.

NOYES, William Albert:

Professor of chemistry; born in Independence, Iowa, Nov. 6, 1857; son of Spencer W. and Mary (Packard) Noyes. He received the degree of A.B. and B.S. from Iowa College, 1879, Ph.D. from Johns Hopkins University, 1882; student in the University of Munich, 1889; received LL.D. from Clark University in 1909. He was instructor in chemistry at the University of Minnesota, 1882-1883, professor of chemistry, University of Tennessee, Knoxville, 1883-1886, professor of chemistry, Rose Polytechnic Institute, Terre Haute, 1886-1903, chief chemist, Bureau of Standards, 1903-1907, and professor of chemistry and head of the Department of Chemistry, University of Illinois, since 1907. Professor Noyes received the

H. C. P. Weber the Nichol's medal of the New York section of the American Chemical Society, for a paper on the Atomic Weight of Chlorine in 1907. He has been editor of the Journal of the American Chemical Society since 1902, and is author of: Qualitative Analysis, Organic Chemistry for the Laboratory, Text Book of Organic Chemistry, Lehrbuch der organischen Chemie, and a considerable number of scientific papers. He married in Harlan, Iowa, Dec. 24, 1884, Flora E. Collier, and of that union there are three children, married second, Minneapolis, Minn., June 18, 1902, Mattie Elwell Noyes, and of that marriage there is one child. Residence: 1005 Nevada Street, Urbana. Business address: University of Illinois, Urbana, Ill.

NUELSEN, John Louis:

Bishop of the Methodist Episcopal Church; born in Zürich, Switzerland, Jan. 19, 1867; son of Henry and Rosalie (Muller) Nuelsen. He was educated in gymnasia at Karlsruhe and Bremen, Germany; came to the United States in 1886; attended Drew Theological Seminary, Madison, N. J., B.D., 1890, and the Universities of Berlin and Halle; and he has received the degrees of A.M. from Central Wesleyan College, Warrenton, Mo., and D.D. from the University of Denver, 1903. He was ordained in the ministry of the Methodist Episcopal Church in 1890, and after a short pastorate in Sedalia, Mo., became professor of ancient languages in St. Paul's College, Minn., 1890-1892, professor of Biblical languages in Central Wesleyan College, 1894-1899; professor of exegetical theology in the Nast Theological Seminary at Berea, Ohio, 1899-1908, until elected by the General Conference of the Methodist Episcopal Church at Baltimore, 1908, to the office of bishop. Bishop Neulsen was, from 1897, editor of Die Deutsch-Amerikanische Zeitschrift für Theologie und Kirche; also a contributor to the Realencyklopädie für Theologie und Kirche, Leipzig; and American correspondent of Theologischer Literatur Bericht, Germany. He is author of: Die Bedeutung des Evangeliums Johannes; Das Leben Jesu im Wortlaut der vier Evangelien; John Wesley's Ausgewählte Predigten; Luther, the Leader; Kurzgefasste Geschichte des Methodismus; Recent Phases of German Theology, etc. Bishop Nuelsen is a trustee of the Nebraska Wesleyan University and the Drew Theological Seminary. He married in Brooklyn, N. Y., in 1896, Luella Strocter, and they have three sons. Address: Omaha, Neb.

NYCE, Benjamin Markley:

President of Talladega College; born in Cleveland, Ohio, Dec. 5, 1869; son of Rev. B. M. and Melissa (Hamilton) Nyce. He attended Cleveland High School, Oberlin College, and Princeton University, from which he was graduated as A.B. in 1891, Berlin University, and McCormick Theological Seminary. He was pastor of the First Presbyterian Church, Warsaw, Ind., 1894-1895, Lockport, N. Y., 1896-1904; and since 1904 he has been president of Talladega College. Mr. Nyce married in Shelbyville, Ind., Dec. 27, 1894, Ursula Strong, and they have two children. Address: Talladega, Ala.

NYE, George Hyatt:

Manufacturer, banker; born at Auburn, N. Y., Dec. 2, 1854; son of Lorenzo Ward and Caroline E. (Beardsley) Nye. He was educated at academies at Burlington, N. J., Aurora, N. Y., and at Phillips Academy, Exeter, N. H. He is president of the Nye and Wait Carpet Company; vice-president and treasurer of the American Axminster Industry; president of the Cayuga County National Bank; trustee of the Auburn Savings Bank, and interested in many other corporations. He was for many years active in politics as a Democrat of the Tilden and Cleveland School. He married in New York City, 1881, Mollie A. Wilson. Residence: Auburn, N. Y.

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OAKMAN, Walter George:

Capitalist; born in Philadelphia, May 10, 1845; son of John and Harriet Sykes (Campbell) Oakman. He was graduated

from the University of Pennsylvania, A.M., 1864, and afterward engaged in banking business in New York City. He is now the president and director of the Hudson Companies, Hudson Improvement Company, Interboro-Metropolitan Company, New Jersey Terminal Dock and Improvement Company; chairman of the Board of Directors of the Guaranty Trust Company of New York; vice-president and director of the Hudson and Manhattan Railroad Company, Jefferson and Clearfield Coal and Iron Company, Rapid Transit Subway Construction Company, Subway Realty Company; director of the Alabama Great Southern Railroad Company, American Car and Foundry Company, Brooklyn Heights Railroad Company, Brooklyn Rapid Transit Company, Buffalo, Rochester & Pittsburgh Railway Company, Fairmont Coal Company, Hudson Street Railroad Company, Interborough Rapid Transit Company, Kings County and Fulton Elevated Railroad Company, Long Island Consolidated Electrical Companies, Long Island Railroad Company, Louisville & Nashville Railroad Company, Morristown Trust Company, Morton Trust Company, Mutual Trust Company of Westchester County, National Bank of Commerce, New York & New Jersey Railroad Company, New York & Queens County Railway, New York City Interborough Railway Company, Reynoldsville & Falls Creek Railroad, Richmond Light and Railroad Company, Rogers Locomotive Works, Sloss-Sheffield Steel and Iron Company, and Somerset Coal Company. He is a member of the Union, Riding, Turf and Field, Automobile of America, Midday, Garden City Golf, University, Metropolitan, Century and Down own Clubs of New York City. He married Eliza C., daughter of Hon. Roscoe Conkling, U. S. senator from New York; and they have one son, Walter G., Jr. Residence: 512 Fifth Avenue. Address: 62 Cedar Street, New York City.

OATMAN, Edward Le Roy:

Ophthalmic surgeon; born in Southbury, Conn., July 4, 1853; son of George B. Oatman and Francis (Canfield) Oatman. He was graduated from Bellevue Hospital Medical College, 1879. He engaged in practice in Brooklyn, N. Y., where he makes a specialty of ophthalmic surgery. Dr. Oatman is a member of the New York Academy of Medicine, American Medical Association, Kings County Medical Society, surgeon and director of the Manhattan Eye, Ear and Throat Hospital; pathologist to the Brooklyn Eye and Ear Hospital; also a member of the Rembrant Society, and the Hamilton Club. He married in Brooklyn, Dec. 2, 1885, Jean F. Hinman, and they have one child. Address: 82 Remsen Street, Brooklyn, N. Y.

OBERLY, Henry Harrison:

Clergyman; born at Easton, Pa.; son of Benjamin and Ann Elizabeth (Yard) Oberly. He was graduated from Trinity College, Hartford, Conn., B.A., 1865, M.A., 1868, D.D., 1899, and studied in the Berkeley Divinity School Middletown, Conn. He was curate of the Church of the Nativity, South Bethlehem, Pa., 1867; of Trinity Church, New York, 1868-1869; rector of Holy Cross Church, Warrensburgh, N. Y., 1869-1873; Grace Church, Cherry Valley, N. Y., 1873-1874; of Trinity Church, West Troy, N. Y., 1874-1879, and of Christ Church, Elizabeth, N. J., since 1879. Dr. Oberly was a member of the Standing Committee of the Diocese of New Jersey, 1892-1906; deputy to the General Convention, 1901 and 1904; is a member of the Permanent Committee of the Inter-Church Conference; and of the Executive Committee of the Church Congress. He is author of a series of Lessons on the Church Catechism; a volume, The Testimony of the Prayer Book to the Continuity of the Church; numerous essays and published sermons and contributions to magazines and newspapers. He is a member of the Corporation for the Relief of Widows and Orphans of Clergymen of New Jersey, also the Charity Organization Society of Elizabeth, N. J. He is a member of the Catholic Clerical Union of New York City, and the Psi Upsilon Club of New York City. Dr. Oberly married in New York City, Oct. 2, 1871, Jane Averell Laidley, and of that union there were three children, all now

deceased. Address: 1064 East Jersey Street, Elizabeth, N. J.

OBERMAYER, Charles J.:

Banker; born Nov. 8, 1869; son of Charles G. and Amelia (Moses) Obermayer. He attended the public schools, the College of the City of New York, and studied law three years. He was secretary and treasurer of the German-American Title Guarantee Company of New York City, for twelve years; is president and director of the Narragansett Finishing Company; president and trustee of Greater New York Savings Bank; director and chairman of the Executive Committee of the Home Title Insurance Company of Brooklyn; and member of the Advisory Committee of the Fifth Avenue Branch of the Mechanics' Bank. He is a member of the Dutch Reformed Church, the Bibliophile Society of Boston, National Geographic Society, American Historical Association, and American Forestry Association. He is a Royal Arch Mason, Knight Templar and Shriner; member of the Royal Arcanum, Heptasophs, South Brooklyn Board of Trade; Brooklyn Institute of Arts and Sciences; chairman of the Advisory Committee of the Brooklyn Nursery and Infants' Hospital. He is a member of the Twelfth Assembly District Republican Club, Brooklyn League, and of the Prospect Heights Citizens' Association. Mr. Obermayer is ex-president of the League of American Wheelmen in the United States. He is also a member of the Automobile Club of America, Crescent Athletic, and Long Island Automobile Clubs of Brooklyn, and the Boston Bicycle Club. Mr. Obermayer married in Brooklyn, June 16, 1892, Ida Bell Sabin. Address: 498 Fifth Avenue, Brooklyn, N. Y.

O'BRIAN, John Lord:

United States attorney; born in Buffalo, N. Y., Oct. 14, 1874; son of John and Elizabeth (Lord) O'Brian. He was graduated from Harvard College, A.B., 1896; and from the University of Buffalo Law School, LL.B., 1898. Mr. O'Brian was chief counsel for presentors in the trial of the Rev. A. S. Crapsey, of Rochester, 1906 before the ecclesiastical courts. He is professor of medical jurisprudence in the Buffalo Medical School; church advocate of the Diocese of Western New York Episcopalian; member of the Executive Committee of the Buffalo Civil Service Reform Association; member of Council (trustee) University of Buffalo; trustee of Margaret's School for Girls; member of the Faculty of the University of Buffalo Law School. He served as Republican member of the General Assembly of New York, 1907, 1908, and 1909; from the Second District of Erie County, and was appointed, March 4, 1909, U. S. attorney for the Western District of New York. He is a member of the Delta Upsilon (Harvard) and Phi Delta Phi (Buffalo) fraternities and of the University and Saturn Clubs of Buffalo. He married in Buffalo, Sept. 17, 1902, Alma E. White; they have two daughters. Residence: 187 Anderson Place. Office: 117 Erie County Bank Building, Buffalo, N. Y.

O'BRIEN, Edward C.:

Diplomat, merchant; born at Fort Edward, N. Y. He was educated in the public schools of Fort Edward and graduated from the Granville Military Academy. He was for several years engaged in the commission flour trade, Plattsburg, N. Y., and became interested in shipping and transportation matters. He was prominent in movements in favor of the development of deep-water commerce and an advocate of a large barge canal connecting the Great Lakes with the Hudson River at Albany; was chairman of the International Deep Waterways Convention at Cleveland, Ohio, Sept., 1896; was appointed commissioner of navigation by President Harrison and served 1889-1893. He became associated with the Davis Coal and Coke Company of Virginia, as a director; was appointed by Governor Morton as commissary-general of subsistence of the National Guard of the State of New York, with rank of brigadier-general, but resigned on his appointment by Mayor Strong as commissioner of docks of New York City, of which he was elected president, serving until 1897. During his administration the great im-

provement in the water front of the North River was undertaken, and six well-known recreation piers constructed, and at the close of his administration the shipping and commercial men of the city gave a banquet in his honor. He was appointed by President Roosevelt, in 1905, envoy extraordinary and minister plenipotentiary of the United States to Paraguay and Uruguay. General O'Brien organized the International Express Company and the Cuban and Pan-American Company, both of which he became president. He is a member of the New York Chamber of Commerce, the Maritime Association and the Board of Trade and Transportation, and is also a member of the Union League and Lawyers' Clubs of New York City. Address: United States Legation, Montevideo, Uruguay.

O'BRIEN, Miles M.:

Banker; born in Ireland in 1852; son of Dr. Miles and Fannie (Casey) O'Brien. He was educated in private schools, Christian Brothers and Model Schools, and he received the degree of LL.D. from St. John's University, Fordham, N. Y. He is the president of the New Amsterdam National Bank; vice-president of the Mercantile National Bank; director in numerous other banks and savings institutions; director of the American Ice Company. Mr. O'Brien was first vice-president of the School Board of Greater New York, after consolidation, for two terms, and served twenty years on the Board of Education. He established free lectures for the people, the High School of Commerce, and baths for the children in the schools, and advocated and helped to pass laws to pension school teachers. Mr. O'Brien is a member of the Lotos, Democratic and Catholic Clubs. He married in New York City, Thomasina E. Leahy, and they have four children. Residence: 320 West 89th Street. Address: 195 Broadway, New York City.

O'BRIEN, Morgan Joseph:

Jurist; born in New York City, April 28, 1852. He was graduated from St. John's College, Fordham, N. Y., A.B., 1872; St. Francis Xavier's College, New York City, A.M., 1873; Columbia Law School, LL.B., 1875; and received the degree of LL.D. from St. John's College, 1887; Columbia, 1904. He was engaged in practice of law in New York City, 1875-1877; was for several years trustee of the public schools of New York City; later corporation counsel of New York City, which position he held when, in 1887, he was elected justice of the Supreme Court of New York; reëlected unanimously, 1901, but resigned in 1905. He was designated to the Appellate Division by Governors Hill, Morton and Odell, and since June, 1905, has been trustee of the Equitable Life Assurance Society of the U. S. Justice O'Brien is a trustee of the New York Public Library, Astor, Lenox and Tilden Foundations. Justice O'Brien is one of the most influential Democrats of New York and is a prominent Catholic layman. He is a member of the Manhattan, Century, Metropolitan, New York Athletic, Catholic, City Midday Garden City Golf, Turf and Field, and Lotos Clubs of New York. He married in New York City, Rose M. Crimmins, and they have nine children. Address: 524 Fifth Avenue, New York City.

O'BRIEN, Thomas J.:

Diplomat and lawyer; born at Jackson, Mich., July 30, 1842; son of Timothy and Elizabeth (Lander) O'Brien. He was educated in the public schools of Michigan, and the law department of the University of Michigan, LL.B., 1865. He engaged in the practice of law, first at Marshall, Mich., but in 1871 he removed to Grand Rapids, Mich., where he continued to practice with success. He at once became assistant general counsel for the Grand Rapids & Indiana Railway Company, and in 1883 became general counsel, in which capacity he continued until 1905, when he was appointed envoy extraordinary and minister plenipotentiary to Denmark. He served at this post, with genuine satisfaction to his Government, until May 18, 1907, when he was appointed by President Roosevelt to be ambassador extraordinary and plenipotentiary to Japan. Mr. O'Brien is a Republican; in 1883 he was the candidate of his

party for justice of the Supreme Court of the State of Michigan, but in that year the State went to the Democracy. He has never been active in politics, but was a delegate-at-large to the National Convention at St. Louis in 1896, which nominated McKinley, and was again a delegate-at-large and chairman of his delegation to the Chicago Convention of 1904, which nominated Roosevelt. In 1908 he was honored by the University of Michigan with the degree of LL.D. Mr. O'Brien married, Sept. 4, 1873, Delia Howard, daughter of the Hon. William A. Howard, formerly of Detroit, and they have one daughter and one son. The family home continues at Grand Rapids Mich. Address: American Embassy, Tokyo, Japan.

O'BRIEN, William H.:

Banker; born in Lawrenceburg, Ind., Aug. 22, 1855; son of Cornelius O'Brien, a lawyer, and a native of Kilkenny County, Ireland, and Harriet Jane Hunter, born in Lawrenceburg. He was educated in the public schools of his native town and went through the sophomore year at DePauw University, and on May 9, 1882, was married to Harriet Hunter, a native of Mexico, Mo. Mr. O'Brien was a member of the Indiana State Senate, 1902-1906; mayor of Lawrenceburg, 1885-1894, and 1898-1902. He was chairman of the Democratic State Committee of Indiana, 1902-1908; district delegate to the Democratic National Convention, 1900, at Kansas City, Mo., and delegate from that State at large to the Democratic National Convention in St. Louis, 1904. Address: Lawrenceburg, Ind.

O'CALLAGHAN, Daniel J. M.:

Lawyer; born at Worcester, Mass., June 12, 1855; son of Peter and Margaret (O'Sullivan) O'Callaghan. He was graduated from the Milford (Mass.) High School, 1871, and from Harvard College in 1877. He was admitted to the Massachusetts and New York State bars, and has practised since 1883 in New York City. Mr. O'Callaghan is editor and proprietor of the Political Liberty Herald, an independent periodical, founded in 1901; was a Democrat until 1886; became member of the Anti-Poverty Society and the United Labor Party; supported Henry George in 1886 for mayor, and in 1887 for Secretary of State; voted for the presidential electors of same party in 1888; voted with the Republican party after 1888, until 1900, when he voted with Democratic party; became a member of the Political Liberty Society, upon its organization in 1900; continued voting with the Democratic party until 1904; since then member of the Political Liberty party, organized that year, and is secretary and treasurer of its National Committee. He is a Catholic in religion, is a member of the New York Law Institute, and the Phi Beta Kappa Alumni Association of New York. Address: 116 Nassau Street, New York City.

OCHS, Adolph S.:

Journalist, publisher; born in Cincinnati, Ohio, March 12, 1858. His father came to America in 1844, and before he had been in the country a sufficient length of time to gain a citizenship he enlisted in the army. He took part in the war with Mexico and proved himself a valiant soldier. A little more than a decade after the close of the Mexican War he again entered the army, this time as an officer, and as captain of a company in the Fifty-second Ohio Volunteers he won distinction for his bravery and efficiency throughout the four years' struggle for the preservation of the Union. Upon the termination of the war Mr. Ochs, with his family, moved to Knoxville, Tenn. There the son attended the public schools and made rapid progress in all the fundamental branches. At the age of eleven years he was a carrier boy on the Knoxville Daily Chronicle, supplementing his school hours by earning something on his own account. This was the beginning of his life in the newspaper world, which was in time to grow into such vast proportions. To his course in the public schools he added a short term in a business college. He then made a brief sojourn behind the counter in a drug store, this being his only evasion of the printing business, a business which had unusual charms for

Adolph Ochs
Proprietor of New York Times

the embryo publisher. In 1873, when he was but fifteen, he went back to the Knoxville Chronicle, where he was "devil" and copy boy, until his earnest solicitation to be put at case was granted. Here he developed rapidly and quickly, became one of the best compositors in Knoxville. Desiring to widen his knowledge of the art, he left his position in Knoxvville and went to the job office of the Louisville Courier-Journal, where he studied that branch of the business industriously for a year. He then returned to Knoxville to accept the position of general utility man on the Daily Tribune, on which he served as writer and later assistant business manager. He was connected with the Chattanooga Dispatch in 1877 and 1878; then resigned and engaged in the publication of the Chattanooga City Directory. Some time after that the Chattanooga Dispatch failed, and Mr. Ochs was appointed receiver and paid off the entire debt of the paper. He bought the Chattanooga Times, then a not very prosperous property, July 1, 1878, and it prospered greatly under his management. Mr. Ochs ran the first special news train in Tennessee, an event which was appropriately celebrated. On July 1, 1888, a jubilee number of the Times was issued, in which the business men of the city manifested great interest. In 1890 was begun the erection of a handsome office building, which was completed at a cost of two hundred thousand dollars. Upon its inauguration the citizens of Chattanooga showed their appreciation of his enterprising spirit by presenting Mr. Ochs with a handsomely illuminated address, accompanied by a beautiful and costly souvenir. In 1896 the publishers of the New York Times found themselves in need of the services of a man who would rescue the paper from its declining fortunes, and the successful career of Mr. Ochs impressed them with the belief that he was the one to accomplish the task. The matter was presented to him, and after mature deliberation he consented to assume the management of The New York Times, of which he is now the publisher and controlling owner. His administration has been attended with wonderful success, both financially and in the prestige of The Times as an exponent of what is best and cleanest in journalism, and in 1905 the office and plant of the paper removed from its old position on Park Row to one of the finest newspaper structures in the world, at Forty-second Street and Broadway (now Times Square). In 1901 Mr. Ochs obtained the controlling interest in the Philadelphia Times and the Philadelphia Public Ledger and, combining the two journals, placed them under the business management of his brother, George W. Ochs. The investment in these two well-known journals has been attended with excellent results. Mr. Ochs has always been prominent in the editorial and publishers, associations of the country, and from 1891 to 1897 he was secretary of the Southern Associated Press, and when the Associated Press was reorganized he was made a charter member and treasurer of the new organization. He is still the principal owner of the Chattanooga Times, though its management is in other hands. Address: Times Office, Times Square, New York City.

OCHS, George Washington:

Journalist, publisher; born in Cincinnati, Ohio, Oct. 27, 1861; son of Julius Ochs and Bertha (Levy) Ochs. He attended the University of Tennessee, at Knoxville. Mr. Ochs was twice mayor of Chattanooga, Tenn., 1893-1897; declined renomination; president of the Chattanooga Chamber of Commerce in 1901; president of the Chattanooga Board of Education, 1898-1900; delegate from the Third Congressional District of Tennessee to the National Democratic Convention in 1896; chosen to second the nomination of Grover Cleveland at that convention; delegate from the State-at-large to the Palmer and Buckner convention, 1896; president of the Chattanooga Library Association, 1894-1897; vice-president of the National Municipal League, 1896-1900; president of the Jewish Chautauqua Association of the United States; director of the New York Times Company, Times Printing Company of Chattanooga, Tenn.; Public Ledger Company of Philadelphia; Tradesman Publishing Company of Chattanooga, Tenn.; publisher and general manager of

the Philadelphia Public Ledger. He published the Exposition Edition of the New York Times in Paris in 1900, and was decorated by the French Government with the Cross Chevalier of the Légion d'Honneur. He is a member of the American Academy of Political and Social Science, the City, Art, Mercantile, Franklin Inn and Southern Clubs, and the Nameless Clubs of Philadelphia. Address: Public Ledger, Philadelphia.

OCHTMAN, Leonard:

Artist; born at Zonnemaire, Holland, Oct. 21, 1854; son of John and Hendrika (Fontaine) Ochtman. He was educated in the common schools of Zonnemaire, Holland, and Albany, N. Y., where, coming to America with his parents in 1866, he had settled. In his sixteenth year, he entered a wood engraving establishment as draughtsman and remained there seven years, devoting his leisure hours to the study of nature. He had a studio in Albany for two years, and finally opened one in New York City. In his specialty as a landscape painter he is self-taught. He first exhibited at the National Academy in 1882, and has ever since been represented there as well as at all important exhibitions throughout the country. He was elected associate member of the National Academy of Design in 1899, and admitted to full membership in 1904. Mr. Ochtman received a prize from the Brooklyn Art Club, 1891, a medal from the Columbian Exposition, 1893, gold medal from the Philadelphia Art Club, 1894, and a silver medal from the Pan-American Exposition, Buffalo, 1901, and the Charleston Exposition, 1902; Inness Gold Medal from the National Academy, 1903; the Webb Prize from the Society of American Artists and two gold medals for oil and water-color at the Universial Exposition at St. Louis, 1904; also various prizes from the Salmagundi Club in 1902, 1903, 1906 and the Evans prize in 1907, the Shaw prize from the Society of American Artists, 1902, Second Corcoran prize, Washington Society of Artists, and others from prominent associations. He is a member of the National Institute of Arts and Letters, Society of American Artists, American Water Color Society, Society of Landscape Painters, Artist Fund Society, the Artist Aid Society, New York Water Color Club, Brooklyn Art Club, Salmagundi and Lotos Clubs. He was married at Laconia, N. H., June 23, 1891, Mina M. Fonda, and has had three children. Residence: "Grayledge," Coscob, Conn. Address. Carnegie Hall, New York City.

O'CONNELL, Joseph F.:

Congressman and lawyer; born in Boston, Dec. 7, 1872; son of James and Elizabeth O'Connell. He was educated in St. Mary's Parochial School, Boston College and Harvard University; was admitted to the Suffolk bar, March 19, 1897, and he has been practising in the State and U. S. Courts continuously since. He was elected in 1906, as a Democrat, to the Sixtieth Congress, and reëlected in 1908 to the Sixty-first Congress from the Tenth Massachusetts District. He is a member of the Boston Bar Association and of the Knights of Columbus, and is a member of the Boston, City, Catholic, Economic, Ashmont and Young Men's Democratic Clubs. Residence: 13 Bowdoin Street, Dorchester, Mass. Address: 53 State Street, Boston.

O'CONNELL, William Henry:

Catholic archbishop of Boston; born in Lowell, Mass., Dec. 8, 1859. He was graduated from Boston College, and in 1881 went to the North American College in Rome, Italy, where he completed his eccelsiastical studies, and was ordained priest June 8, 1884. He continued with the North American College, of which he became director in Nov., 1895; was appointed domestic prelate to the Pope, June 9, 1897; appointed bishop of Portland, Me., April 22, 1901, and was consecrated bishop in the Church of St. John Lateran, in Rome, May 19, 1901. He was special papal envoy to the Emperor of Japan in Aug., 1905, and was decorated by the Emperor of Japan with the Grand Cordon of the Sacred Treasure in Dec., 1905. He was made titular archbishop of Constance by the Holy See in March, 1906, and made coadjutor to the archbishop of Boston, and upon the death

of Archbishop Williams succeeded him as metropolitan. Address: 12 Union Park, Boston.

O'CONNOR, John Joseph:

Catholic bishop of Newark; born in Newark, N. J., June 11, 1855; son of Thomas and Catherine O'connor. On completing the courses of the parochial schools he entered Seton Hall College at South Orange, N. J., whence, after six years, he was graduated A.B. and A.M., 1873, then for four years more he pursued his divinity studies in the American College at Rome and the University of Louvain, Belgium. He was ordained to the priesthood in 1877, and took up pastoral work in the diocese of Newark, of which he was appointed and consecrated bishop in 1901. Address: South Orange, N. J.

O'CONOR, Joseph Francis Xavier:

Clergyman, educator; born in New York City, Aug. 1, 1852; son of Daniel and Jane (Lake) O'Conor. He was graduated from St. Francis Xavier College, New York City, A.B., 1872; literary studies in England, philosophical studies in Louvain, Belgium; theology at Woodstock, Maryland; Oriental studies at Johns Hopkins University. He became a member of the Society of Jesus, 1872; and was ordained priest in 1885. He was successively professor of literature in Georgetown University, Boston College, St. Francis Xavier College, New York City; professor of mental philosophy in Fordham University, St. Francis Xavier, New York City, St. Joseph's College, Philadelphia. He was formerly director of the Alumni Sodality of Philadelphia; former secretary of the Catholic Historical Society of Philadelphia; lecturer, musician, author of words and composer of music of Dear Lord; Jesus the All Beautiful; lectured on Cuneiform Assyrian before any school of that language had been founded in America; vice-president of St. Francis Xavier College N. Y., and Gonzaga College, Washington; Founder of the Alumni Association of St. Ignatius Parochial School, New York, member of Authors' Society, New York, Oriental Society of Vienna, founder of Brooklyn Alumni Sodality, founder of Intercollegiate Alumni Society of Jesuit Colleges. Founder and is now president of Brooklyn College. He is author of: Lyric and Dramatic Poetry, 1883; Babylonian Inscriptions of Nebuchadnezzer in 1885; Garucci's Christian Art, 1885; Three Holy Lives, 1888; Pearls of a Year, 1889; Practice of Humility, 1890; Life of St. Aloysius, 1892; Reading and the Mind, 1904; Sacred Scenes and Mysteries, 1898; Rhetoric and Oratory, 1898; Facts About Bookworms, 1898; Christ and the Man God, 1900; Autobiography of St. Ignatius, 1900; Education in the Schools of New York, 1901; Dante, 1905. He is author and composer of the words and music of the operetta Land of the Sunrise Sea, 1907; discoverer of the laws of transition from Early Babylonian Cuneiform to Assyrian Cuneiform, 1907. His lectures, delivered in many parts of the country, have been on art, poetry, music, educational and historical subjects; lecturer on education, pedagogy, and art; director of St. Ignatius' School. Address: Brooklyn College, Crown Heights, 1125 Carroll Street, Brooklyn, N. Y.

O'DEA, Edward John:

Catholic bishop. He was consecrated Sept. 8, 1896, third Bishop of the Diocese of Nesqually, which comprises the State of Washington. Address: The Cathedral, Vancouver, Wash.

ODELL, Benjamin B., Jr.:

Ex-governor, merchant; born in Newburgh, N. Y., Jan. 14, 1854; son of Benjamin B. Odell. He was educated at Bethany College, W. Va., and took partial course in Columbia College. In 1875 he engaged with his father in business at Newburgh; subsequently became interested in various other enterprises, becoming president of the Newburgh Electric Light Company and treasurer of the Central Hudson Steamboat Company. He was active in Republican politics from his earliest voting years, but in his first nomination, that for State Senator, was defeated; was elected in 1894 and 1896, and served in the Fifty-fourth and Fifty-fifth Congresses, and declined nomination

for the third term. He was elected, in 1900, and reëlected in 1902, governor of the State of New York. For several years he was on the Republican State Committee, and for a time its chairman. He was a member of the National Guard for eight years, and has held prominent positions in the Masonic and Odd Fellows orders. He married, first, in 1877, Estell Cristee; second, Mrs. Linda C. Traphagen, sister of his first wife. Address: Newburgh, N. Y.

O'DONAGHUE, Denis:

Auxiliary bishop of Indianapolis; born in Daviess County, Ind., Nov. 30, 1848. He was educated in Meinrad's College and St. Thomas Seminary, Bardstown, Ky., and pursued his divinity studies in the Grand Seminary at Montreal. After his ordination as priest in 1874, he served as assistant priest of St. John's Church, Indianapolis, and was afterward, for twenty-one years, chancellor of the Diocese of Vincennes; made permanent rector of St. Patrick's Church, Indianapolis, in 1887, and April 25, 1900, was consecrated titular bishop of Pomario, and appointed auxiliary bishop of the Diocese of Vincennes (now Indianapolis). Address: Indianapolis, Ind.

O'DONOVAN, William Rudolf:

Sculptor, painter and writer; born in Preston County, Va., March 28, 1844; son of Col. James Hays and Mary (Bright) O'Donovan. He was educated in the Green Academy, Pennsylvania; self-taught in art. He served in Staunton (Va.) Artillery, in the Confederate States Army in the war between the States, from April 17, 1861, to the surrender at Appomattox, as private and noncommissioned officer. After the war, he was professionally engaged as sculptor in New York City. He executed statues of Washington for the Trenton Battle Monument, for the monument commemorating the Peace at Newburgh, N. Y., and one for Caracas, Venezuela; equestrian statues of Lincoln and Grant for the Soldiers and Sailors Arch in Prospect Park, Brooklyn; statue of Archbishop Hughes at Fordham University, New York; statue to the captors of Major Andre at Tarrytown, N. Y.; statues of General Wagner for the Saratoga Battle Monument and of General Wagner, Charleston, S. C.; bust of the late Judge Charles P. Daly, for the New York Geographical Society; portraits of Edmund Clarence Stedman, Theodore Filton, Generals R. E. Lee, "Stonewall" Jackson, and Joseph Wheeler, Helena P. Blavatzkey, Walt Whitman, Bayard Taylor (Cornell University), Winslow Homer, N. A., William Page, N. A., and Thomas Eakins, N. A. (National Academy of Design), and others. Since 1900 he has devoted his time to painting and literature. Mr. O'Donovan is associate of the National Academy of Design, member of the Society of American Artists, American Sculpture Society, Architectural League, Hudson-Fulton Celebration Commission, which was really put into shape by the late Robert B. Roosevelt and himself. He married in New York City, 1894, Mary Corcoran. Address: 2923 Atlantic Avenue, Brooklyn, N. Y.

OGDEN, George W.:

Author; born in Kansas, Dec. 9, 1871; son of Ambrose and Gibbs (Charlotte) Ogden. He received his education in public schools of Kansas. He has been engaged in general as reporter, editor, editorial writer, etc., and is author of short stories published in leading magazines, and of the novel: Tennessee Todd, 1904. He married in Kansas City, 1894, Mary Eleanor Nolan. Address: 3117 Wayne Avenue, Kansas City, Mo.

OGDEN, Robert Curtiss:

Merchant; born in Philadelphia, June 20, 1836; son of Jonathan Ogden, who died at a very advanced age in 1893. In his nineteenth year he took up his residence in New York City, where he finally became connected with the famous clothing firm of Devlin & Company. His splendid business qualifications soon earned him a partnership in the concern, which he retained until 1878, when he disposed of his interest and returned to Philadelphia, to become a leading member of the house of John Wanamaker, and later established and managed the New York store of the house. Mr. Ogden continued in charge of the store until

early in 1907, when he retired. He is a Republican in politics and he is one of the leading laymen of the Presbyterian Church. He was a member of the conference of Liberal Presbyterians, Cleveland, Ohio, Nov., 1893; was a signer of the Cleveland Declaration, and served on the committee for its dissemination. He was closely associated with General Armstrong in the Work of the Hampton Institute and has, for a long time, been president of the Board of Trustees. For twenty-five years and more he has been a member of the Citizens' Permanent Relief Committee, of Philadelphia. In 1892 he was made chairman of the Finance Committee for the relief of the famine sufferers in Russia. In the educational field Mr. Ogden has been particularly active in the South, and he is the president of the Southern Education Board and a member of the General Education Board. Yale has conferred the degree of M.A. and Tulane University that of LL.D. upon Mr. Ogden and Union College that of L.H.D. When the invasion of Pennsylvania by General Lee's army, in 1863, occurred, Mr. Ogden joined the Twenty-third Regiment of the New York National Guard and performed active service in that memorable campaign. He continued with the regiment in the field until it was ordered home in connection with the suppression of the draft riots. He was a commissioned officer, and was, for some time, on the staff of the commander of the Eleventh Brigade. He is a member of LaFayette Post of the Grand Army of the Republic. Mr. Ogden is a director of the Union Theological Seminary of New York; trustee of the Tuskegee Institute, Tuskegee, Ala.; president, Conference for Education in the South; honorary member Clio Society of Princeton University. Address: 125 East 56th Street, New York City.

O'GORMAN, James A.:

Jurist; born in New York City, May 5, 1860; son of Thomas and Ellen O'Gorman. He was educated in grammar schools and the College of the City of New York; was graduated from the Law Department of the University of the City of New York LL.B., 1882; and he has received the degree of LL.D. from the College of St. Thomas of Vellanova, Pa., 1904, and from Fordham University, 1908, and from New York University in 1909. He was admitted to the bar in 1882; practised law in New York; in 1893 became a justice of the District Court of New York; and was elected in 1899 a justice of the Supreme Court of New York for the term expiring Dec. 31, 1913. He married in New York City, Jan. 2, 1884, Anna M. Leslie. Address: 318 West 108th Street, New York City.

O'GORMAN, Thomas:

Catholic bishop of Sioux Falls; born in Boston, May 1, 1843; attended schools in Chicago and in St. Paul, Minn.; pursued collegiate studies in France, being graduated in 1863, and received the degree of D.D. directly from Pope Leo XIII in 1893. He was ordained to the priesthood in 1867, becoming pastor at Rochester, Minn., until 1878, when he became a member of the Paulist Community until 1882; pastor at Faribault, Minn., 1882-1885; was the first president of the College of St. Thomas at Merriam Park, St. Paul, Minn., where he also occupied the chair of dogmatic theology, 1886-1890; and he was then for five years professor of modern church history in the Catholic University at Washington. He was consecrated, April 19, 1896, bishop of Sioux Falls; was ecclesiastical councillor to Mr. Taft, the governor of the Philippine Islands, in his negotiations with Leo XIII in regard to the Friars' Lands. Address: Sioux Falls, S. Dak.

OHMANN-DUMESNIL, Amant Henry:

Physician; born in Paris, France, Sept. 30, 1857; son of Francis L. and Marie Celestine (Dumesnil) Ohmann. He was educated in the Academy of the Christian Brothers in St. Louis, Mo., the University of Missouri, Washington University, St. Louis, and the Universities of Paris, London, Berlin, Leipzig, and Lyons, receiving the degrees of B.A., B.L., B.S., M.A., M.S., Ph.D., M.E., and M.D. He is engaged in practice in St. Louis, and is a specialist in dermatology. He is professor of dermatology and

syphilology in the St. Louis College for Medical Practitioners, St. Louis College of Physicians and Surgeons, and Marion-Sims College of Medicine; and he is consulting physician to the St. Louis City Hospital, the Female Hospital, Alms-House and several private hospitals. Dr. Ohmann-Dumesnil is a prolific writer of books and monographs on skin diseases and syphilis. He is a member and officer in the St. Louis Medical Society, Missouri State Medical Association, the Mississippi Valley Medical Association, American Medical Association, Pan American Medical Congress, International Medical Congress, International Congress of Dermatology, and other professional societies, and he has received the French Cross of the Légion d'Honneur for military services. He is a Scottish Rite Mason, a member of the Knights of Pythias, and other orders. He married in St. Louis, May 4, 1904, Elizabeth A. Loring. Residence: 1454 South Grand Avenue. Office address: 3553 Park Avenue, St. Louis, Mo.

OLCOTT, Chauncey:

Actor; born in Buffalo, N. Y., July 21, 1869, and was educated in the public schools of that city. At the age of nineteen he became connected with a minstrel troupe as ballad singer; went to Europe at the age of twenty-three, and returning became manager and treasurer of the Standard Theatre, San Francisco. He soon after joined Denman Thompson in Old Homestead, then the Duff Opera Company; and a year later in McCaull's Opera Company. He went to London and studied for two years, while playing at the Prince of Wales and Criterion theatres; and made his appearance as a star at the Fourteenth Street Theatre, New York City, in 1893. His greatest successes have been in Mavourneen, The Irish Artist and Sweet Inniscarra, and he played in The Road to Kenmare during the season of 1906 and 1907. He is a member of the Dramatic, Lambs' and Players' Clubs of New York City and the Buffalo Club of Buffalo. Mr. Olcott married in San Francisco, September 28, 1897, Margaret O'Donovan. Address: Fruitvale, Cal., and Saratoga, N. Y.

OLCOTT, George M.:

Merchant, manufacturer; born in Brooklyn, Aug. 23, 1835; son of Charles M. and Maria C. (Underhill) Olcott. He was educated in private schools in Brooklyn and at Columbia College Grammar School. He became clerk with Osgood and Jennings, wholesale druggists, in 1851; with Dodge and Colvill, importers of drugs, in 1854, in which he was admitted to partnership in 1856. Upon the retirement of Mr. Colvill in 1861, the firm became Dodge and Olcott, incorporated 1904, of which he is president. He is also president of the First National Bank of Ridgefield, Conn.; vice-president of Lloyds Plate Glass Insurance Company; director of the Market and Fulton National Bank, Federal Insurance Company, Franklin Safe Deposit Company, and Safe Deposit Company of New York; trustee of the Franklin Trust Company. He was trustee of the Bowery Savings Bank, 1882-1895, and was president of the Phenix Chemical Works until the dissolution of that company. He is a member of the Brooklyn Institute of Arts and Sciences, Board of Trade and Transportation, and a member of the Down Town Club. Mr. Olcott married at Poughkeepsie, N. Y., June 10, 1858; and has three children: Cornelia A. (Mrs. Dr. J. Arthur Booth), Mary, and Dr. George N. Olcott, professor of Latin in Columbia University. Address: 87 Fulton Street, New York City.

OLCOTT, Jacob Van Vechten:

Lawyer and member of Congress; born in New York City, May 17, 1856; son of John H. and Euphemia H. (Knox) Olcott. He was graduated from the New York public schools, 1870; College of the City of New York, 1875; Columbia Law School, as LL.D. in 1877; St. Stephen's College, Annandale, New York, LL.D., 1892; Kenyon College, Gambier, Ohio, LL.D. in 1905. He was admitted to the New York bar in 1877, and has since been engaged in the practice of law in New York City. He is also a director in many corporations. Mr. Olcott served as a member of the Board of Civil Service Commissioners of the City of New York from 1895 to 1897; was elected

as a Republican to the Fifty-ninth Congress, 1904, and reëlected 1906 and 1908 to the Sixtieth and Sixty-first Congresses, from the Fifteenth New York District. He is a member of the Association of the Bar of the City of New York, the Sons of the Revolution, and the Alpha Delta Phi fraternity, the American Bar Association; of the Union League, Republican, Tuxedo, South Side Sportsmen's, Alpha Delta Phi, Manhattan, Church and Merchants' Clubs of New York City, and the Metropolitan and Chevy Chase Clubs of Washington, D. C. Mr. Olcott married in New York City, Laura I. Hoffman, a daughter of Rev. Charles F. Hoffman. Residences: 31 West 72d Street, New York City, and 2223 R Street, Washington, D. C. Address: 34 Nassau Street, New York City.

OLCOTT, Richard Morgan:

Capitalist, mine owner; born in New Rochelle, N. Y., Jan. 20, 1861; son of Henry S. and Mary E. (Morgan) Olcott. He was educated in schools of England, Germany and America. He is president and director of the Olcott Coal and Iron Company, the Orinoco Steamship Company, the National Cellular Steel Company, the Black Band Colliers Company; president, treasurer and director of the Coal River and Lumber and Coal Company. He is a member of the Sons of the Revolution, and has received the decorations of Bust of Bolivar, from Venezuela, and Knight of the Order of Wasa from Sweden. His chief recreation is yachting. Mr. Olcott is a member of the Larchmont, Republican, Atlantic Yacht, Manhattan, and New York Athletic of New York City, and the Metropolitan Club of Washington, D. C., and the Lakewood Country Club, of Lakewood, N. J. He married in New York City, June 1, 1892, Alice Marie Handley, and they have one son, J. Van Vechten Olcott. Address: 27 William Street, New York City.

OLCOTT, William M. K.:

Lawyer; born in New York City, August 27, 1862; son of John N. and Euphemia H. (Knox) Olcott. He was graduated from the College of the City of New York, A.B., 1881, A.M., 1883, and from Columbia College, LL.B., 1883. He was district attorney of New York County, 1896-1898; judge of the New York City Court, 1898-1899; and is now senior member of the firm of Olcott, Gruber, Bonynge and McManus. Mr. Olcott is a trustee of the Maiden Lane Savings Bank; director and treasurer of the Suffolk County National Bank; director and vice-president of the Lawyers' Surveying and Engineering Company. He is a member of the Republican, Lawyers', and City College Clubs. Mr. Olcott married in New York City, 1888, Jessie A. Baldwin, and they have one son. Address: 58 West 84th Street, New York City.

OLDER, Cora Miranda:

Novelist; born in New York; daughter of Peter and Margaret (Sibley) Baggerly. She received her education by private teachers, and in Syracuse University. She married Fremont Older, editor of the San Francisco Bulletin, and member of the International Policy Holders Association. Mrs. Older is author of: The Socialist and the Prince, and The Giants. Address: The Fairmont, San Francisco, and San Rafael, Calif.

OLDHAM, William Fitzjames:

Methodist Episcopal bishop; born in Bungalore, India, Dec. 15, 1854; son of James and Mary Elizabeth (Burling) Oldham. His preparatory education was secured in Madras, India, and he then came to the United States, and attended Allegheny College and Boston University, and was graduated A.B. 1883, receiving from that institution the D.D. degree in 1890. He was ordained in the ministry of the Methodist Episcopal Church in 1883, went to India and in 1884 founded the Malaysia mission of the Methodist Episcopal Church, at Singapore, and the following year founded there the Anglo-Chinese School, which now has an enrollment of more than one thousand students. He founded and was first professor of the chair of missions and comparative religions in Ohio Wesleyan University, 1895-1900; was assistant secretary of the Missionary Society of the Methodist

Episcopal Church, 1900-1904; and in 1904 was elected by the General Conference at Los Angeles missionary bishop of the Methodist Episcopal Church for Southern Asia. Bishop Oldham has written much for the religious press on missionary and other subjects. Address: Singapore, Straits Settlement, East Indies.

OLIN, Stephen Henry:

Lawyer; born in Middletown, Conn., April 22, 1847; son of Rev. Stephen (D.D., LL.D.) and Julia (Lynch) Olin. He was graduated from Wesleyan University, A.B., 1866, A.M., 1869, and from Albany Law School, LL.B., 1867; and he has received from Wesleyan University the degree of LL.D. He was admitted to the New York Bar in 1869 and engaged in practice in New York City. He was a trustee of the Astor Library, 1888-1895; since then of New York Public Library, Astor, Lenox and Tilden Foundations; trustee of Wesleyan University, and president of the University Settlement Society. He is a member of the Association of the Bar of the City of New York (vice-president, 1898-1899). He served in the National Guard as major and judge-advocate of the First and Second Brigades, 1882-1889; lieutenant-colonel and assistant adjutant-general, First Brigade, 1889-1898; colonel and assistant adjutant-general, 1898-1903. He is a fellow of the American Academy Political and Social Science; member of the Society of Colonial Wars, and of the Century, University, City, Down Town and Players' Clubs. He married, first, Oct. 23, 1879, Alice, daughter of S. L. M. Barlow (died Nov., 1882); second, March 21, 1903, Emiline Dodge, daughter of Oliver Harriman, and he has two daughters. Residence: Rhunebeck, N. Y. Office: 34 Nassau Street, New York City.

OLIVER, George Tener:

U. S. Senator; born in County Tyrone, Ireland, Jan. 26, 1848; while his parents (who were then residents of Allegheny City, Pa., were visiting that country), and is son of Henry W. and Margaret (Brown) Oliver. He was educated in the public schools of Allegheny, Pa., and in Betheny College, W. Va., whence he was graduated in 1868. His first occupation was that of a lawyer, having been admitted to the bar of Allegheny County in 1871. He practised his profession with success for ten years, but retired in 1881 to engage in the wire business. He was first the vice-president and afterwards president of the Oliver Wire Company until 1899, when that company sold its plants and wound up its business. He was president of the Hainsworth Steel Company from 1889 until its merger in 1897 with the Oliver and Snyder Steel Company, of which he was also president until he disposed of several manufacturing interests in 1901. In June, 1900, he purchased the Pittsbgurh Gazette, the oldest paper west of the Alleghenies, and later acquired the controlling interest in the Pittsburgh Chronicle-Telegraph, the oldest afternoon paper in Pittsburgh. In 1906 the Pittsburgh Gazette and Pittsburgh Times were consolidated under the name of the Gazette-Times, and he is principal owner of both papers. Mr. Oliver has always been an active Republican, but never held public office except that of president of the Central Board of Education which he held 1881-1884, and then resigned. He was presidential elector in 1884, and a delegate to the Republican National Convention in 1904. He was elected by the Pennsylvania Legislature, March 17, 1909, to the U. S. Senate to fill out the unexpired term of Hon. Philander C. Knox, who had resigned to become Secretary of State. Mr. Oliver's term will expire March 3, 1911. He is a member of all the leading clubs in Pittsburgh and of the Union League and University Clubs of New York. He married in 1871, Mary Kountze, of Omaha, Neb. Address: 337 Fourth Avenue, Pittsburgh.

OLIVER, Jean Nutting:

Artist and art writer under nom de plume of "John Nutting"; born in Lynn, Mass.; daughter of Stephen and Jane Briggs Oliver. She was educated in the Museum of Fine Arts, and in private schools. She exhibited in the Boston Art Club, Copley Society of Boston, Pennsylvania Academy, New York Miniature Society, Worcester Art Museum, Twentieth Century

Club of Boston, Toledo Art Museum, the Chicago Art Institute, Poland Springs Art Exhibition, Maine, and the Providence Art Club. She has made a specialty of portrait and miniature painting, within the last five years, and has a studio at East Gloucester, Mass., where she spends her summers. Miss Oliver is a member of Copley Society of Boston. Residence: 21 Copley Hall. Studios: 198 Clarendon Street, Boston.

OLIVER, Martha Capps:

Author; born in Jacksonville, Ill., daughter of Joseph Capps and Sarah A. H. (Reid) Capps. She is an alumnae of Illinois Woman's College in the classical course. She married in Jacksonville, Ill., Dec. 28, 1865, William A. Oliver. Mrs. Oliver is author of from 500 to 1,000 poems, including hymns, songs, cantatas and anthems, and of many booklet poems; also author and compiler of: A Year of Sacred Song, A Year's Good Wishes, Round the Year with the Poets. Among her booklets are included: Lift Me Higher, Heather-bells, The Keynote, Lincoln, Easter Legend, Resurgan, Christmas Legend. Many of her poems have been published in London, and Toronto, Can. She is a member of the Belles Lettres Society. Address: Jacksonville, Ill.

OLIVER, Robert Shaw:

Assistant secretary of War; born in Boston, Sept. 13, 1847. He was graduated from Churchill's Military School, Sing Sing, N. Y.; commissioned second lieutenant, 5th Massachusetts Cavalry, Oct. 13, 1864; Aide de Camp, Cavalry Brigade, 3rd Division, 25th Army Corps, Feb. 3, 1865; assistant adjutant general, 3rd Division, 25th Army Corps, Sept. 3, 1865; honorably mustered out Oct. 31, 1865; commissioned second lieutenant, 17th U. S. Infantry, Feb. 23, 1866; second lieutenant, 8th U. S. Cavalry, July 28, 1866; first lieutenant, 8th U. S. Cavalry, March 7, 1867; regimental commissary of Subsistence, Aug. 26, 1867; resigned Oct. 31, 1869. He moved to Albany, N. Y., 1870; was stove manufacturer, Rathbone, Sard and Company, 1870-1903; colonel of the 10th Infantry, of the National Guard of New York, Aug. 25, 1873; assistant adjutant general, 9th Brigade, July 11, 1878; brigadier general and inspector general, State of New York, Jan. 1, 1880; brigadier general, 5th Brigade, Jan. 10, 1883; brigadier general 3rd Brigade, Dec. 30, 1890; honorably retired at his own request to accept the office of Assistant Secretary of War, Aug. 30, 1903.. Mr. Oliver was civil service commissioner, City of Albany, May 28, 1894 to Jan. 1, 1895; police commissioner, City of Albany, June 1, 1895-1898; Assistant Secretary of War, Aug. 31, 1903. He is a member of the Grand Army of the Republic; Military Order of the Loyal Legion, Military Order of Indian Wars; Society of the Army of the Potomac, Fort Orange Club of Albany, Metropolitan Club, Army and Navy Club, Chevy Chase Club, and the Aero Club of Washington. He married Marion Rathbone, and their children are: John, Elizabeth (Mrs. Francis K. Stevens), Cora (Mrs. Joseph H. Choate, Jr.), and Marion. Address: Washington.

OLMSTED, Charles Sanford:

Bishop of Colorado; born at Olmstedville, N. Y., Feb. 8, 1853; son of Levi Olmsted and Maria (Beach) Olmsted; descendant of Richard Olmsted, one of the settlers of Hartford, Conn. He was educated in St. Stephen's College, 1869-1873, and after graduation from the General Theological Seminary in 1876 was ordered deacon by Bishop Horatio Potter, and the following year was ordained priest by Bishop Doane, in the ministry of the Episcopal Church. He received the degree of D.D. from Hobart College in 1895, and from the General Theological Seminary in 1901. He was rector of Trinity Church, Morely, N. Y., 1876-1884; rector of Christ Church, Cooperstown, N. Y., 1884-1896, and while there was also for ten years archdeacon of Susquehanna, in the diocese of Albany; and he was rector of St. Asaph's at Bala, Pa., 1896-1902. He was elected bishop-coadjutor of Colorado, Jan. 8, 1902, but on March 2, before his consecration, Bishop Spalding died, and on May 1, 1902, Dr. Olmsted was consecrated in St. Paul's Cathedral, Denver, as the second bishop of Colorado, by Bishop Tuttle of

Missouri, assisted by Bishops Johnston, Leonard, Coleman, Graves, White, Brown, Williams and Taylor. He was a deputy from the diocese of Pennsylvania to the General Convention of 1901. Bishop Olmsted is author of: December musings and Other Poems; The Discipline of Perfection; Ordination Sermon.. He married at Fort Edward, N. Y., May 24, 1877, Mary M. Deuel. Address: Denver, Colo.

OLMSTED, Charles Tyler:

Bishop of Central New York; born in Cohoes, N. Y., 1842; son of Charles A. and Ardelia (Wilkinson) Olmsted. He was graduated from Trinity College, Hartford, Conn., in 1865; later studied theology at Saint Stephen's College, Annandale, N. Y.; professor of mathematics, St. Stephen's College, 1866-1868. He was ordered deacon in 1867, and ordained priest in 1868 in the ministry of the Episcopal Church; was assistant of Trinity Parish, New York City, 1868-1884; rector of Grace Church, Utica, 1884-1899; vicar of St. Agnes' Chapel, Trinity Parish, New York City, 1899-1902; consecrated Oct. 2, 1902; bishop coadjutor, and July 11, 1904, became bishop of Central New York. He married in 1876, Catherine, daughter of Joseph Lawrence of New York. Address: Utica, N. Y.

OLMSTED, John Charles:

Landscape architect; born of American parents in Geneva, Switzerland, Sept. 14, 1852; son of John Hull and Mary C. B. (Perkins) Olmsted. He attended the Eagleswood Military Academy, Cherbuliez's Academy, New York; Knapp's Academy of Plymouth, Mass., and Yale (Scientific School) of Ph.B. in 1875. He designed, with partners, the South Parks in Chicago, and parks in Buffalo, N. Y., Brooklyn, Louisville, Charleston, S. C., Fall River, Hartford, Holyoke, Cambridge, Boston, Brookline, North Easton, Bridgeport, Niagara Falls, Montclair, Orange, Newark, Rochester, Seattle, Watertown, New Orleans, Detroit, Milwaukee and other cities. In addition to public parks, he has advised as to improvements of the grounds of universities, colleges, schools, churches, asylums, libraries, city halls, town halls, factories, railroad stations, expositions, residences, cemeteries, hotels and numerous land subdivisions and as to the improvement of city street plans. Mr. Olmsted has been successively a member of the firm of F. L. and J. C. Olmsted; F. L. Olmsted and Company; Olmsted, Olmsted and Eliot; and Olmsted Brothers. Mr. Olmsted is a member of the American Society of Landscape Architects, the American Association of Park Superintendents, the Boston Society of Civil Engineers, an associate member of the Boston Society of Architects, and the Massachusetts Horticulture Society; also a member of the American Civic Association, the American Free Trade League, the American Forestry Association, the Massachusetts Forestry Association, the Massachusetts Free Trade Association, Massachusetts Anti- double Taxation League, the American League of Civic Associations, the Appalachian Mountain Club, Yale University Alumni Association, Boston Fine Arts Museum Association, the American Association for the Advancement of Science, the American Social Science Association, and a member of the Century, Reform, and National Arts Club of New York. He married in Brookline, Mass., Jan. 18, 1899, Sophia Buckland White, and they have two daughters. Residence: 16 Warren Street, Brookline. Office: 99 Warren Street, Brookline, Mass.

OLMSTED, Marlin Edgar:

Congressman and lawyer; born in Ulysses Township, Potter County, Pa. He was educated in the common schools and Coudersport Academy. At an early age he was appointed assistant corporation clerk by Auditor-General (afterwards Governor) Hartranft; and one year later was promoted to corporation clerk, in charge of collection of taxes from corporations, Pennsylvania's peculiar revenue system. He was continued in the same position by Harrison Allen, auditor-general; read law with Hon. John W. Simonton (late president judge of the Twelfth Judicial District) at Harrisburg; was admitted to the bar of Dauphin County, Nov. 25, 1878, to the bar of the Supreme Court of Pennsylvania, May 16, 1881 and to

the bar of the Supreme Court of the United States Nov. 12, 1884. Mr. Olmsted was elected to represent Dauphin County in the proposed constitutional convention in 1891; received the honorary degree of LL.D. from Lebanon Valley College in 1903, and from Dickinson College in 1905. He was elected to the Fifty-fifth, Fifty-sixth and Fifty-seventh Congresses from the Fourteenth, and elected to the Fifty-eighth and Fifty-ninth, Sixtieth and Sixty-first Congresses from the Eighteenth Pennsylvania District. He is a Republican in politics. He married, Oct. 26, 1899, Gertrude, daughter of the late Major Conway R. Howard of Richmond, Va. Address: Harrisburg, Pa.

OLNEY, George W.:

Journalist, statistician; born in Charleston, S. C., June 5, 1835; son of George W. and Olive (Bartlett) Olney. He received a preparatory education in Charleston schools, and the University Grammar School, Providence, R. I., and was graduated from Harvard University, LL.B., 1855. He entered journalism as one of the publishers of the New York Daily Day Book, 1858; returned to the South at the beginning of the Civil War, and was war correspondent for the Charleston Courier and Richmond Enquirer, from 1861 to 1864; dramatic writer for the New York Herald, 1866; editorial writer for the New York World, 1868-1876; entered insurance journalism, 1873, as editor of the Spectator and in 1879 became managing editor of the Weekly Underwriter (New York), and has been its editor since 1899; editor of The World Almanac, published by the New York World, since 1871; vice-president of the Underwriter Printing and Publishing Company; fellow of the American Statistical Association; National Geographic Society; Harvard Law School Association; secretary of the Society of the Cincinnati in Rhode Island; member of the Sons of the Revolution in New York, Society of Colonial Wars, Military Order of Foreign Wars, Society of the War of 1812, and Veteran Corps of Artillery of New York. He is author of several statistical works. He married Josephine Whittemore Vallette. Address: 58 William Street, New York City.

OLNEY, Peter B.:

Lawyer; born in Oxford, Mass., July 21, 1843; son of Wilson and Eliza L. (Butler) Olney. He was graduated from the Andover Academy, 1860; Harvard College, A.B., 1864; Harvard Law School, LL.B., 1866. He has practised law in New York City since his admission to the bar in November, 1866; served with George Bliss and William C. Whitney as a commission appointed under a law of the State, to revise the laws of the State affecting public interests in the State of New York, 1879-1881; district attorney of New York County, 1883-1885. He was formerly a member of the firm of Barlow, Hyatt and Olney, later Barlow and Olney, and since 1897 of Olney and Comstock. He is a Democrat, and was a delegate to the National Conventions of 1876 and 1880. Mr. Olney is a member of the Association of the Bar of the City of New York and of the New York State Bar Association, and a trustee of Teachers' College of New York. He is a member of the Century Association and of the Harvard, Lawyers', and Blooming Grove Hunting and Fishing Clubs. He married at Quincy, Mass., Nov. 12, 1879, Mary Sigourney Butler, and they have four sons. Address: 68 William Street, New York City.

OLNEY, Richard:

Lawyer and ex-cabinet official; born in Oxford, Mass., Sept. 15, 1835; son of Wilson Olney; descended from Thomas Olney, who came to America in 1635 from Saint Albans, Hertfordshire, England; on mother's side descended from Andrew Sigourney, a French Hugenot, who came to America in 1687 on the revocation of Edict of Nantes. He was educated at the Leicester, Mass., Academy and was graduated from Brown University, A.B., 1856; Harvard Law School, LL.B., 1858, and received the degree of LL.D. from Harvard University, 1893; Brown University, 1894; Yale University, 1901. He was admitted to the bar of the Supreme Judicial Court of Suffolk County, Mass., in 1859; served one term in the Massachusetts Legislature in 1874; was attorney-general of the United States, March, 1893, to June, 1859; and secretary of the

State of the United States, June 10, 1895, to March 4, 1897, during which time he conducted the negotiations with England growing out of the Venezuelan situation. On the completion of Mr. Cleveland's second term, Mr. Olney resumed the practice of law in Boston. He is a member of the Somerset Club of Boston. He married Agnes Park Thomas in 1861. Address: 710 Sears Building, Boston, Mass.

OLNEY, Warren:

Lawyer; born in Iowa, March 11, 1841; son of William Olney and Eliza (Green) Olney. He was educated in the Central University of Iowa until the Civil War beban in 1861, when he enlisted in Company B, Third Iowa Infantry, May 21, 1861. He was mustered into U. S. service, June 8, 1861, as private, and served continuously until mustered out, Aug. 15, 1865, with the rank of captain. After the war he entered the University of Michigan and remained three years, and was graduated from the Law Department as LL.B. in 1868. He began the practice of law in San Francisco in 1869, and has continued in pratcice there ever since, now being a member of the law firm of Olney and Olney. He is also a member of the Board of Directors of the Western Pacific Railway Company and of the California Title Insurance and Trust Company, and other companies. He has been a director in many institutions, educational and public, and is now a director of Mills College. In politics he is a Mugwump, but in 1903 was nominated by acclamation for mayor of the City of Oakland, by the Republican Convention, the Democratic Convention and the Municipal League Convention, was elected and served two yeaars. He is a member and ex-president of the San Francisco Bar Association. Mr. Olney is also a member of the University Club, Berkeley Club, Unitarian Club (ex-president) Claremount Country Club, the Sierra Club and others. He married in Washington, Iowa, Sept. 11, 1865, Mary Craven, and they have five children. Residence: 481 Twenty-ninth Street, Oakland, Calif. Office: The Merchants' Exchange Building, San Francisco, Calif.

OLSSON-SEFFER, Pehr Hjalmar:

Botanist; born at Ekenas, Finland, Sept. 14, 1873; son of Pehr Olsson, and Alma Maria (Rothstrom) Olsson. He was educated at the Swedish Classical Lyceum, Abo, Finland, 1883-1892; Helsingfors University, 1892-1897, and 1898-1899; Upsala University, Sweden, 1897; in Russian and German Universities, 1896, and, 1899-1900; and received the degree of Ph.D. from Leland Stanford, Jr., University, 1904. He was instructor in Swedish in Mariehamn College, 1896, in botany at Helsingfors College, 1895-1899; was journalist and founder of a newspaper in Finland, 1895-1899; press correspondent in Russia, Sweden and England; in advisory work on colonization to the governments of Queensland and Western Australia, 1900-1902; instructor in systematic botany, Leland Stanford Jr. University, Calif., 1903-1905; professor of biology, San Francisco Veterinary College, 1904-1905; established a botanical station for rubber investigations in tropical Mexico in 1905; director of La Zacualpa Botanical Station and Rubber Laboratory, 1905-1908; director of Tezowapa Botanical Station, Mexico, since 1908. As commissioner of the Government of Mexico he investigated conditions of tropical agricultural in the Orient, 1906-1907; editor of the Department of Tropical Agriculture in the Mexican Investor, from 1906 to 1908; editor of American Journal of Tropical Agriculture, since 1908; also editor of Practical Handbooks on Tropical Agriculture, published by the Macmillan Company. He is president of the Tezonapa Valley Plantation Company, of Mexican Caravonica Cotton Company, of the Tropical Agriculture Publishing Company of Mexico, of the Mexican Agricultural Inspection and Consultation Bureau, and vice-president of the Pan-American Cotton and Industrial Company. He is also director of the Mexican Banana Company and of the Standard Castilloa Rubber Company of London. He serves as technical adviser on agriculture to numerous plantation companies. Dr. Olsson-Seffer has traveled extensively through different parts of the world. He is author of: Queensland, the land of future in Australia (in Swedish); Letters on Trop-

ical Agriculture, 1907; Rubber and Coffee in the Orient and Mexico, 1907; Agricultura en varios paises tropicales, 1908; India Rubber or Caoutchouc, 1908; Government Reports (in Swedish and Spanish); botanical, geological, geographical and agricultural papers in technical journals in Europe, America, Australia and the Orient, numerous articles in American, Australian, Swedish, Finnish and Mexican magazines and newspapers. Dr. Olssen-Seffer is a member of the Swedish Society for Anthropology and Geography; Geological Society of Stockholm; Finland Geographical Society; National Geographic Society; Association Internationale des Botanistes; American Association for the Advancement of Science; American Forestry Association; Sociedad Cientifica Antonio Alzate, Sociedad Mexicana de Geografia y Estadística; Société d'Études d'Agriculture tropicale, and of the University Club and Country Club of Mexico. He married, first, in Helsingfors, Finland, in 1896, Lullu Sergeeff, by whom he has one daughter and one son; and he married, second, at San Bernardino, Calif., 1905, Helen Waterman Rolfe. Residence: 74 Calle Cordova, Mexico City; and 1488 27th Avenue, Fruitvale, Calif. Mail address: Apartado 133 Bis, Mexico City.

OLYPHANT, Robert Morrison:

Capitalist, railway official. He was graduated from Columbia in 1842. He is chairman of the Executive Committee and manager of The Delaware and Hudson Company; director of the New York and Canada Railroad Company, Chateaugay and Lake Placid Railway Company, Cooperstown and Charlottee Valley Railroad Company, Champlain Transportation Company, Lake George Steamboat Company, Cherry Valley and Albany Railroad Company, Chateaugay Ore and Iron Company, and president and director of the Bluff Point Land Improvement Company. He is a member of the Sons of the Revolution, Saint Andrew's Society, American Geographical Society, Metropolitan Museum of Art, National Academy of Design, and American Academy of Political and Social Science. Residence: 160 Madison Avenue. Address: 32 Nassau Street, New York City.

O'MEARA, Stephen:

Police commissioner of Boston; born in Charlottetown, Prince Edward Island, July 26, 1854; son of Stephen and Maria (Meade) O'Meara. He was educated in the Boston public schools; and he received the honorary degree of A.M. from Dartmouth College in 1889. In 1874 he became connected with the Boston Journal as a reporter and continued with it successively as city editor, news editor, general manager and editor and publisher until 1902, when he sold the paper, and retired. Mr. O'Meara was appointed in 1906 by the Governor of Massachusetts, and is now serving as police commissioner for the City of Boston, for a term of five years. He is a Republican and a Roman Catholic. He is a trustee of the Massachusetts State Library, a member of the Bostonian Society, New England Catholic Historical Society, American Catholic Historical Society (Philadelphia), American Social Science Association, and the Algonquin, Exchange, St. Botolph, Press, Union and Boston Clubs of Boston. Mr. O'Meara married in Boston, April 5, 1878, Isabella M. Squire, and has three daughters. Residence: 585 Beacon Street. Office: 29 Pemberton Square, Boston.

O'NEILL, James:

Actor; born in Ireland, Oct. 14, 1847; son of Edmond O'Neill. He came with his parents to the United States in 1850, settling in Buffalo, N. Y.; was educated in the public schools. In 1865 he studied under an actor playing in the National Theatre, Cincinnati. He made his first appearance in The Colleen Bawn at the National Theatre; in 1870 he was playing leading parts in Baltimore; in 1871 he was engaged as leading man at the Academy of Music in Cleveland, Ohio; went to Chicago in 1871, under management of J. H. McVicker; in 1874 formed the Hooley Comedy Company, Chicago; in 1876 he became leading man at the Union Square Theatre, New York City; in 1881 appeared at Booth's Theatre, New York, in Enoch Arden; in 1882 produced An

American King; in 1883, Monte Cristo; has also produced: When Greek Meets Greek, The Dead Heart, and Fontenelle; besides reviving Hamlet, The Three Guardsmen and Virginius. Residence: New London, Conn. Address: Players' Club, New York City.

OPDYKE, Stacy B., Jr.:

Civil engineer and contractor; born in Camden, N. J., 1851; son of Stacy B. and Mary S. (West) Opdyke. He was graduated from the Polytechnic College at Philadelphia, as C.E. in 1870, and M.C.E. in 1873. Soon after leaving college, he engaged in railroading; was designer and computer for the Keystone Bridge Company at Pittsburgh, in 1878-1879; superintendent of the New Haven and Northampton Railroad; bridge engineer of the New York, New Haven and Hartford Railroad; general superintendent of the Poughkeepsie Bridge route; in business on own account, 1891-1902; vice-president of the Levering and Garrigues Company, 1902-1906, then resumed his business of general contracting. He is a member of the American Society of Civil Engineers, Engineers and Art Clubs of Philadelphia, and the Engineers' Club of New York City. He married at Philadelphia, in 1878, Belle F. Van Dusen and they have three children. Address: 1931 Broadway, New York City.

OPERTI, Albert (Jasper Ludwig Roccabigliers):

Arctic historical painter, scenic artist; born in Turin, Italy, March 17, 1852; son of Guiseppe Operti, pianist to Victor Emmanuel, II., King of Italy. He was educated in the high schools of Dublin, Ireland, and Glasgow, Scotland; graduated from the Naval School at Portsmouth, England, and entered the British Naval Marine, resigning therefrom in 1868; began the study of painting and sculpture; a few years later came to the United States, becoming caricaturist and scenic artist in New York theatres. He made two voyages to the arctic regions with Lieutenant R. E. Peary (now commander U. S. Navy). He made for the New York Museum of Natural History the first casts of North Greenland Eskimos. Among his more important historical paintings are: Farthest North, and Rescue of the Greeley Party, for the Navy Department at Washington; the Schwatka Search; Finding De Long in the Lena Delta. Among the more prominent works he has illustrated are: White World; Peary's Northward Over the Great Ice; Dr. Cook's Antarctic Night; Snowland Folk; Fiala's Fighting the Polar Ice, and Peary's Nearest the North Pole. He received a decoration from the Grand Duke Alexis of Russia. He is a member of the American Geographical Society and the National Geographic Society, the Kane Lodge of Masons; honorary member of the Indian War Veterans of California, Universal Brotherhood, Arctic and Explorers Clubs, and is president of the Shields Art Club. He married at Albion, N. Y., 1881, Martha S. Green. Address: 65 West 36th Street, New York City.

OPIE, Thomas:

Physician; born in Martinsburg, W. Va., May 14, 1842; son of Hierome Lindsay and Anne Stephenson (Locke) Opie. After attending the academic department of the University of Virginia, and the medical department of the same institution, he went to the University of Pennsylvania, from which he was graduated as M.D. in 1861. He enlisted as a private in the 25th Virginia Regiment of the Confederate Army, in 1861, but was soon after appointed assistant surgeon and later surgeon of the regiment, with which he served in the Army of Northern Virginia until the surrender in 1865. He then settled in the practice of medicine in Baltimore, where he has obtained great distinction as a gynecologist and abdominal surgeon. He was one of the founders of the College of Physicians and Surgeons of Baltimore in 1872, and has been dean of that institution ever since, and he held the chair of obstetrics until 1892, and since then the chair of gynecology. He is gynecologist to the Baltimore City, Bayview and Hebrew hospitals of Baltimore. Dr. Opie is a member and was one of the founders of the American Association of Obstetricians and

Gynecologists, and is a member of the American Medical Association. Address: 14 West Franklin Street, Baltimore.

OPPER, Frederick Burr:

Artist; born in Madison, Lake County, Ohio, Jan. 2, 1857; son of Lewis Opper and Aurelia Opper. He was educated in the public schools of Madison, Ohio. Mr. Opper was special and humorous artist for Frank Leslie, 1877-1880; with Puck, 1880-1899, and has been doing humorous illustrative work on W. R. Hearst's New York papers since 1899. He has illustrated many humorous books; and visited Europe in 1887. He is a member of the Players' Club. Mr. Opper married in New York City, in 1881, Nellie Barnett, and they have two children. Residence: 147 West 78th Street, New York City and Turn-of-River, Stamford, Conn. Address: New York American, New York City.

ORCUTT, Calvin B.:

Capitalist and shipbuilder; born in Wyoming, N. Y., Sept. 5, 1847; son of Phineas and Sophronia Orcutt. He was educated at Middlebury Academy, Wyoming, N. Y. His first employment was in a wholesale drug store in New York City, later entering the banking house of Fisk and Hatch. In 1878 he was placed by the Chesapeake and Ohio Railway Company in charge of the marketing and shipment of its coal, and subsequently was put in charge of C. P. Huntington's interests at Newport News, the Eastern terminal of the railway. Under his direction there was established at this point one of the finest shipbuilding plants in the world. He organized the Newport News Light and Water Company and is now its president, also is president of the Newport News Shipbuilding and Dry Dock Company, of the Chesapeake Coal Agency Company and of the Old Dominion Land Company. He organized the First National Bank of Newport News and is a director. He is a member of the Lawyers', Congregational, Thousand Island Yacht and Chippewa Yacht Clubs. He married in 1872, Harriet M. Willet of South Granville, N. Y. Residence: Elizabeth, N. J. Address: 1 Broadway, New York City.

ORDWAY, Samuel Hanson:

Lawyer; born in New York City, June 8, 1860; son of Aaron Lucius and Frances Ellen (Hanson) Ordway. He was graduated from Brown University, A.B., 1880; and from Harvard University, A.M., LL.B. in 1883. He was admitted to the New York City bar in 1884; has been practising his profession in that city ever since; was assistant district attorney of New York County in 1901; member of the commission to revise the tax laws of New York State, 1906; member of the law firm of Stickney and Shepard, 1887-1890; Stickney, Spencer and Ordway, 1890-1903; Spencer, Ordway and Wierum since 1903. In 1906 he received a nomination for justice of the Supreme Court of the State of New York from the Republican party and from the Judiciary Nominators, representing the bar of New York City. He was appointed by Governor Hughes a member of his Commission to investigate speculation in securities and commodities, 1909. Mr. Ordway is a member of the Association of the Bar of the City of New York, the University, Century, Harvard, and Brown University Clubs of New York City, and the Hope Club of Providence, R. I. He married in New York City, May 30, 1894, Frances Hunt Throop, and they have one son. Residence: 123 East 71st Street. Address: 27 William Street, New York City.

O'REILLY, Charles J.:

Catholic bishop; formerly a parish priest and archdiocesan official in the Archdiocese of Oregon City, and editor of the Catholic Sentinel at Portland, Ore. He was consecrated in 1903 bishop of Baker City. Address: Baker City, Ore.

O'REILLY, Mary Boyle:

Philanthropist, author, lecturer; born in Boston, May 18, 1873; daughter of John Boyle and Mary (Smiley) O'Reilly. She was educated in the Convent Sacre Coeur. Miss O'Reilly is a student of social problems, particularly in Women in Industry, Women in Prison, Prison Reform, and Child Life in Great Cities. She was a member of the President's Conference on Dependent Chil-

dren, called by Mr. Roosevelt at Washington, January, 1909. She is author of Children's Stories (Harpers), Sociological Studies, and Charities and an editorial writer for the Boston Transcript. She is a trustee of the Children's Institution Department, Boston, member of the Board of Prison Commissioners Massachusetts. Address: Jamaica Plain, Mass.

O'REILLY, Robert M.:

Surgeon-general, U. S. Army, retired; born in Philadelphia, Jan. 14, 1845; son of John and Ellen Maitland O'Reilly. He was educated in the schools of Philadelphia and entered the Medical Department of the University of Pennsylvania. He was appointed a medical cadet in the U. S. Army, Jan. 7, 1864, serving until Sept. 23, 1865. He was graduated from the University as M. D. in 1866; appointed assistant surgeon, U. S. Army, May 14, 1867; captain assistant surgeon, May 14, 1807; major surgeon, Nov. 1, 1886; lieutenant-colonel, deputy surgeon-general, Feb. 21, 1900, colonel assistant surgeon-general, Feb. 14, 1902, and brigadier-general surgeon-general, Sept. 7, 1902, and he was retired from active service by operation of law Jan. 14, 1845, with the rank of major-general. During the Spanish-American War he was appointed lieutenant-colonel and chief surgeon, May 9, 1898, serving until honorably discharged from volunteer service, May 12, 1899, after having greatly distinguished himself in connection with the medical problems of that war. He is a companion of the Military Order of the Loyal Legion, member of the Pacific Union Club of San Francisco, and of the Metropolitan, Chevy Chase and University Clubs of Washington. He married Miss Pardee, of Oswego, N. Y., in 1877. Address: Office of the Surgeon-General, War Department, Washington.

ORMAN, James Bradley:

Capitalist and ex-governor; born in Muscatine, Iowa, Nov. 4, 1849; son of John Orman and Sarah Josephine (Bradley) Orman. His boyhood activities were divided between work on his father's farm and attending the public schools. In 1869 he became associated with his brother, William A. Orman, as a contractor for railroad and irrigation work, and they filled large contracts in the construction of the principal railway lines and irrigating canals of Colorado and the Rocky Mountain territories. He became a citizen of Pueblo, Colo., and has been a leader in the development of that city, was five years president and is still director of the Pueblo Street Railway Company, operating an electric railway, has extensive real estate interests in Pueblo and Denver, coal lands, gold mining interests. He served in the City Council of Pueblo, and one term as mayor in 1897 and 1898. He is a Democrat in politics, was elected to the Colorado Legislature, serving 1880-1884; received twenty-seven votes on joint ballots (three less than a majority) for United States senator in the Legislature of 1883, in which there were only twenty-two Democratic votes. In 1900 he was nominated by the Democrats and endorsed by the Populists and Silver Republicans for governor of Colorado, and elected, his term expiring Jan. 10, 1903. He married in Pueblo, Sept. 27, 1877, Nellie Martin. Address: Pueblo, Colo.

ORR, Alexander E.:

Retired merchant; born at Strabane, County Tyrone, Ireland, March 2, 1831. He was educated by private tutor; came to New York City in 1851. He began his business career in New York City in the employ of William Ralph Post, shipping and commission merchant; later in same capacity with the firm of Wallace and Wickes; became connected in 1858, with David Dows & Company, shipping and commission merchants (founded 1825) and member of the firm in 1861; retiring from active business several years ago. Member of the Produce Exchange 1859, was secretary of its Building Commission when its present great building was erected, and later, for several terms, its president; was connected with the Arbitration Commission and the Benefit Assurance Company of the exchange, and was one of the organizers of the Produce Exchange Gratuity System, whereby each member pays three dollars into a fund at the death of a

fellow-member, and which controls over $1,000,000. He was a member of the canal commission appointed by Governor Tilden, 1872, which exposed the canal ring frauds, leading to the placing of the canals in charge of the State Superintendent of Public Works. He was president and trustee of the New York Life Insurance Company from 1905 until 1907 when he retired from the presidency; and he resigned as trustee in 1908. Mr. Orr aided in organizing the Citizens Movement, which led to the election of Seth Low for mayor of Brooklyn in 1881; was for several years a member of the civil service commission of Brooklyn; member from organization, now president, of the Rapid Transit Railroad Commissioners of the City of New York; president and trustee New York Produce Exchange State Deposit and Storage Company; vice-president and member of the Board of Managers of the Delaware and Hudson Company; vice-president of the Mechanics' National Bank; director of the Chicago, Rock Island & Pacific Railway Company, Erie Railroad, Associated Merchants' Company, Bond & Mortgage Guarantee Company, Brooklyn Academy of Music, Continental Insurance Company, Federal Insurance Company, Fidelity & Casualty Company, Harper & Brothers, Queen Insurance Company of America, Realty Associates, Trustee of South Brooklyn Savings Institution, United States Trust Company, Greenwood Cemetery, Trustee of the New York Public Library, Astor, Lenox and Tilden foundations; member of the Board of Managers of the American Bible Society; president of the Long Island Historical Society. He is a member of the Hamilton of Brooklyn, Century and Down Town Clubs. He married first in New York City in 1857, Juliet B., daughter of Ammi Dows (died, 1872); second in 1873, Margaret S. Luquer. Residence: 102 Remsen Street, Brooklyn. Office: 102 Produce Exchange Building, New York City.

ORVIS, Ellis Lewis:

President judge of the Forty-ninth Judicial District of Pennsylvania; born in Lock Haven, Clinton County, Pa., Nov. 16, 1857; son of Judge John Holden Orvis and Caroline Elizabeth (Atwood) Orvis. He removed in boyhood to Bellefonte in Center County, P., was prepared in the academy there and was graduated from the Pennsylvania State College, A.B., in 1876 after receiving the junior oration prize in 1875, and received the degree of A.M. in course in 1879. He studied in a law office in Bellefonte, Pa., was admitted to the bar in 1880, practising until elected, in 1905, president judge of the Forty-ninth District for the term expiring in 1915. He was a delegate to the Democratic National Convention at Indianapolis, which nominated Palmer and Buckner in 1896. He is a member of the Christian (Disciples) Church. Judge Orvis is a trustee of the Pennsylvania State College and of Bellefonte Academy; a member of the Pennsylvania Society of New York City, the National Geographic Society, and the Philobiblon Club of Philadelphia. Address: Bellefonte, Pa.

OSBORN, Frank Chittenden:

Civil engineer; born in Greenland, Mich., Dec. 18, 1857; son of Reuben Howard and Livonia (Chittenden) Osborn. He was graduated from the Rensselaer Polytechnic Institute, Troy, in 1880, with the degree of C.R. He entered the employ of the Louisville Bridge and Iron Company, Louisville, Ky., in 1880, as assistant engineer, and in September of the same year became principal assistant engineer, retaining that position until March, 1885, resigning to accept a similar position with the Keystone Bridge Company, later a constituent company of The Carnegie Steel Company, Pittsburgh. He became a member of G. W. G. Ferris and Company, Pittsburgh, in 1887, inspectors and designers of structural steel work for bridges and buildings, and remained with this firm until 1889; became special assistant to Mr. M. J. Becker (now deceased and a past president of the American Society of Civil Engineers), chief engineer of the Ohio Connecting Railway, in 1889, resigning in four months to accept the position of chief engineer of The King Bridge Company of Cleveland, resigning in 1892 to embark in private practice as consulting and designing engineer. He entered

into partnership with A. Lincoln Hyde in 1894, under the name of The Osborn Company, and on termination of partnership in 1896 bought partner's interest, the business continuing under the same name until 1900, when it was organized and incorporated as The Osborn Engineering Company, of which he is president. He is also vice-president of the American Art Stone Company, director of the Lake Shore Banking and Trust Company. Mr. Osborn is author of: Tables of Moments of Inertia and Squares of Radii of Gyration, five editions. He is a member and ex-president of the Cleveland Engineering Society, member of the Board of Managers of the Association of Engineering Societies, member of the American Society of Civil Engineers, American Society for Testing Materials, Association of Railway Superintendents of Bridges and Buildings, Institution of Civil Engineers of Great Britain, National Geographic Society, American Forestry Association, Chippewa University, Athletic and Masonic Clubs, and the Cleveland Chamber of Commerce. He is a member of the Commission having in charge the construction of the new Cuyahoga County Court House. He married in Calumet, Mich., Oct. 27, 1880, Annie Paull. Residence: 8117 Hough Avenue, N. E., Cleveland. Office: Osborn Building, Cleveland, Ohio.

OSBORN, Henry Fairfield:

Paleontologist, educator; born at Fairfield, Conn., Aug. 8, 1857; son of William Henry and Virginia Reed (Sturges) Osborn. He was educated in Lyons Collegiate Institute, New York City, Princeton, 1877; College of Physicians and Surgeons and the Bellevue Medical School, 1878-1880; and studied biology under Balfour in Cambridge, Huxley in London, and Zittel in Munich. He received the degrees of A.B., Sc.D., and LL.D. from Princeton; LL.D. from Trinity College; LL.D., Columbia University, and D.Sc. from Cambridge University. He is president and curator of vertebrate paleontology, in the American Museum of Natural History, New York City; Da Costa professor of zoölogy in Columbia University since June, 1900; geologist and paleontologist of the United States Geological Survey since 1900. He was vertebrate paleontologist of the Canadian Geological Survey, 1900-1904; president of the American Society of Naturalists, 1891; vice-president of the American Association for the Advancement of Science, 1892; second vice-president of the New York Academy of Sciences, 1897; president of the American Morphological Society, 1897; and of the Marine Biological Association, 1898-1900; president and trustee of the New York Zoölogical Society, and was active in founding the New York Zoological Park; president and trustee of the Brearley School, New York City. Dec. 4, 1906, Dr. Osborn was elected Secretary of the Smithsonian Institution, which office he declined. He is a member of the National Academy of Sciences, Philadelphia Academy of Sciences, British Association for the Advancement of Science, Geological Society of London, Zoölogical Society of London, Literary and Philosophical Society of Manchester, England, Cambridge Philosophical Society, England; honorary fellow of the Royal Society of Edinburgh; honorary member of the Royal Society of Sweden; Imperial Society of Moscow, Royal Society of Bohemia. He has carried on annual explorations in Western United States for vertebrate fossils since 1891. He is author of: From the Greeks to Darwin (two editions), 1894 and 1897, Evolution of Mammalian Molar Teeth (1907); also over two hundred scientific and educational papers, addresses and memoirs on zoölogy, paleontology, comparative anatomy and psychology. He is a member of the University, Century, and Boone and Crockett Clubs of New York City, and the Cosmos Club of Washington. He married, Sept. 29, 1881, Lucretia Thatcher Perry, and they have two sons and two daughters. Address: American Museum of Natural History, 77th Street and 8th Avenue, New York City.

OSBORNE, Edward William:

Bishop of Springfield, Ill.; born in Calcutta, India, in 1845; son of John Francis and Louisa Osborne. He was graduated from Gloucester College, England, in 1869, and the same year was ordered deacon in

the Church of England, and the following year was advanced to the priesthood. He was curate of Highworth, Wiltshire, England, 1869-1872, and of Kenn, Devonshire, 1872-1875. He became mission priest of the Anglican order of St. John the Evangelist in 1875, attached to the mission house in Oxford, England, until 1878, then became connected with the house of the Society of St. John the Evangelist in Boston, as assistant and missioner until 1889, when he was transferred to Capetown, South Africa, as superior of the mission there, chaplain of St. George's Home and priest-in-charge of St. Phillip's Church. He returned to Boston in 1898 as provincial superior of the Society of St. John the Evangelist in America, which office he held until consecrated, Oct. 23, 1904, as bishop-coadjutor of Springfield, Ill., and since the death of Bishop Seymour, Dec. 8, 1906, has been Bishop of the same diocese. Bishop Osborne is author of: The Children's Saviour, 1882; The Saviour King, 1888; The Children's Faith, 1889. Address: Springfield, Ill.

OSBORNE, Loyall Allen:

Mechanical engineer; born in Newark, N. J., June 22, 1870; son of Frederick Allen and Eliza J. (Rathbone) Osborne. He was graduated from Cornell University, with the degree of M.E. He was assistant superintendent of the Westinghouse Electric and Manufacturing Company, 1896, assistant to the vice-president, 1897, manager of works, 1900, fourth vice-president, 1902, third vice-president, 1904, second vice-president, 1906, his last position involving direction of the engineering and sales departments of the company. Mr. Osborne is also second vice-president and director of the Canadian Westinghouse Company, Limited, director of the R. D. Nutall Company, East Pittsburgh Savings and Trust Company, and the Western Pennsylvania Amusement Company, treasurer and director of the Laurenlede Mica Company, Limited. He is a member of the American Society of Electrical Engineers, American Electro Chemical Society, American Association for the Advancement of Science, American Geographical Society; director and president of the Chatham School Association, member of the Kappa Alpha Society, Lawyers' and Engineers' Machinery Clubs of New York, and the Duquesne, Pittsburgh, Country, Oakmont, Country, Golf, and Union Clubs of Pittsburgh. Mr. Osborne married in Newark, N. J., Nov. 27, 1895, Emma Louise Hines, and they have four children. Residence: "Woodholm," Woodland Road, Pittsburgh. Business address: P. O. Box 911, Pittsburgh.

OSBORNE, Oliver Thomas:

Physician; born in New Haven, Conn., Nov. 14, 1862; son of Oliver S. and Ellen L. (Sturges) Osborne. He took a classical course in the New Haven High School, was graduated M.D. from Yale Medical School in 1884; was a post-graduate student in medicine at the University of Leipzig, 1884-1885, and received the degree of M.A. from Yale University, 1899. He was assistant in the medical clinic, 1888-1891, in Yale Medical School, where he has since been instructor, 1891-1892, assistant professor, 1892-1895, and professor, 1895-1906, of materia medica, therapeutics, and professor of clinical medicine since 1906. He is director of Elm City Sanitarium Corporation; was chairman of the section on materia medica and therapeutics of the American Medical Association in 1904; chief of medical clinics, New Haven Dispensary; chairman of the Medical Board of the Gaylord Farm Tuberculosis Sanitorium; president of the Yale Medical Alumni, 1904; chief of medical clinic, New Haven County Medical Association in 1899; of the American Therapeutic Society in 1905. He is also director of the New Haven County Anti-tuberculosis Association, the National First Aid Association of America. He is a member of the American Therapeutic Society, the National Association for the Prevention of Tuberculosis, Academy of Arts and Sciences, Yale Medical Alumni Association, the Connecticut Medical Society, the New Haven Medical Association, the New Haven County Medical Association, the American Medical Association, a Mason, and a member of the Graduates' Club of New Haven. Dr. Os-

borne married in New Haven, April 18, 1888, Mary W. Tyler, and they have one daughter. Address: 252 York Street, New Haven, Conn.

OSBORNE, (Samuel) Duffield:

Author; born in Brooklyn, N. Y., June 20, 1858; son of Samuel Smith and Rosalie Willoughby (Duffield) Osborne. He was graduated from Columbia College, A.B., 1879, A.M., 1882; from Columbia Law School, LL.B., 1881. He was admitted to the New York bar and practised law in New York City, 1881-1893; and was member of the law firm of Adams, Valentine and Osborne. He traveled for nearly two years in Italy, Sicily, and other parts of Europe; was assistant secretary and later acting secretary of the Brooklyn Department of City Works, 1893-1895; member of the Phi Beta Kappa, Delta Kappa Epsilon fraternities. Mr. Osborne is author of: The Spell of Ashtaroth, 1888; The Robe of Nessus, 1890; The Secret of the Crater, 1900; The Lion's Brood, 1902; The Angels of Messer Ercole, 1907; and also of many short stories, poems and essays in magazines. He is editor of Livy's Roman History, 1898; Macaulay's Lays of Ancient Rome, 1901. He is a member of the Authors' Salmagundi, and National Arts Clubs. Address: Tower of Madison Square Garden, New York City.

OSBORNE, Thomas Mott:

Manufacturer; born in Auburn, N. Y., Sept. 23, 1859; son of David Munson and Eliza (Wright) Osborne. He was educated in the public schools of Auburn, Adams Academy, Quincy, Mass., Harvard College, A.B., 1884, and received the degree of L.H.D. from Hobart College in 1905. He began his business career as clerk to D. M. Osborne & Company, manufacturers of agricultural implements, in 1894, and upon the death of his father was made president of the company. He is also president of the Auburn Publishing Company, the Buffalo Transparent Products Company; vice-president of the Eagle Wagon Works and the Columbian Rope Company, and director of the Auburn Iron Company. Mr. Osborne has made numerous trips abroad; went around the world in 1877-1878, and to the West Indies in 1904. He is a Democrat in politics; was a member of the Auburn Board of Education, 1885-1888, and 1893-1896; mayor of Auburn, 1902-1905; and was appointed public service commissioner by Governor Hughes in June, 1907. He was a delegate to the Democratic National Convention, 1896; candidate on the Citizens' Union (independent) ticket for lieutenant-governor, 1898. Mr. Osborne is a trustee of the George Junior Republic, and of Wells College; member of the University Club of Chicago, the Tavern Club of Boston, and the University, Harvard, City and Reform Clubs of New York City. He married in Cambridge, Mass., Oct. 27, 1886, Agnes Devens, who died March 26, 1896, leaving four children. Address: Auburn, N. Y.

OSBOURNE, Lloyd:

Author; born in San Francisco, Calif., April 7, 1868; son of Samuel and Fanny Van de Grift. He was educated in private schools and at Edinburgh University, his mother having, after his father's death, married Robert Louis Stevenson. He was being trained for a civil engineer, but a defect of sight compelled him to abandon that study, and he traveled with his step-father from 1887 to 1894, and was appointed American vice-consul-general to Samoa, during his residence there with Mr. Stevenson. In collaboration with Mr. Stevenson, he was author of: The Wrong Box; The Wrecker; and the Ebb Tide. Mr. Osbourne is also sole author of; The Queen versus Billy; Love, the Fiddler; The Motormaniacs; Baby Bullet; Schmidt; The Tin Diskers; The Adventurer; Infatuation and in collaboration with Austin Strong, wrote the dramas: The Exile, and The Little Father of the Wilderness. He married, in 1896, Katherine Durham. Address, summer: Santa Barbara Country Club, Santa Barbara, Calif.; winter: Lambs' Club, New York City.

OSGOOD, William Fogg:

Professor of mathematics; born in Boston, Mass., March 10, 1864; son of William and Mary Rogers (Gannett) Osgood. He

attended the Boston Latin School, 1877-1882, Harvard College, 1882-1887, receiving the degree of A.B., 1886, and A.M., 1887; was a student at the Universities of Göttingen, 1887-1889, and Erlangen, 1889-1890, receiving the degree of Ph.D. in 1890. He was instructor in mathematics at Harvard College, 1890-1893; assistant professor, 1893-1903, and professor since 1903. Professor Osgood is a member of the Deutsche Mathematiker Vereinigung, Circolo Matematico di Palermo; ex-president and member of the American Mathematical Society, a member of the National Academy of Sciences and the Delta Upsilon fraternity. Professor Osgood is author of: Infinite Series, 1897; Lehrbuch der Funktionentheorie, Volume I, 1905, 1907, and Differential and Integral Calculus, 1907. He married in Göttingen, Germany, July 17, 1890, Therese Ruprecht, and they have two sons and a daughter. Address: 74 Avon Hill Street, Cambridge, Mass.

OSTRANDER, Fannie Eliza:

Author; born in North Haven, Conn.; daughter of John Milton and Mary Ann (Ladd) Ostrander. She was graduated from a State Normal School, and studied under private teachers. Miss Ostrander taught for four and a half years, was critic editor and writer in a Chicago publishing house, 1899. She is author of a series of magazine articles called New Lines of Thought, writer of many small single books for order work, and contributor of prose and verse to papers and magazines. She is also author of: When Hearts are True, 1897; Beautiful Bible Stories, 1899; Baby Goose; His Adventures, 1900; Frolics of the A. B. C., 1901; the Gift of the Magic Staff, 1902; Little Pixies Abroad, Goose Family Tales, 1905; Little White Indians, 1907; and (the sequel to Little White Indians) The Boy Who Won, (in preparation). Address: 506 Elm Street, New Haven, Conn.

OSTRANDER, Russell Cowles:

Supreme judge; born in Ypsilanti, Mich., Sept. 1, 1851; son of Simon and Ellen Gardner (Cowles) Ostrander. He removed in boyhood to Lansing, Mich. After graduation from the high school there he entered the Law School of the University of Michigan, from which he was graduated, LL.B., 1876. He engaged in the practice of law at Lansing, Mich., in 1877, becoming one of the leaders at the Ingham County bar, and also prominent politically as an active Republican. He was court commissioner for Ingham County three years, prosecuting attorney two years, and mayor of Lansing, 1896-1897. In Nov., 1904, he was elected one of the justices of the Supreme Court of Michigan for the term expiring Dec. 31, 1911. Judge Ostrander married, in 1878, Dora Porter, and after her death again married, in 1892, Lou S. Davis. Address: Lansing, Mich.

OTERO, Miguel Antonio:

Ex-governor of New Mexico; born in St. Louis, Oct. 17, 1859; son of Don Miguel Antonio Otero, and descendant of an old Spanish family settled in New Mexico for many generations. He was educated in St. Louis University and the University of Notre Dame, Ind., and in 1880 became cashier of the San Miguel National Bank, of las Vegas, N. Mex., serving for five years; and he has always been identified with large mercantile and financial enterprises there. He was city treasurer of Las Vegas, 1883-1884; clerk of San Miguel County, 1889-1890; clerk of the District Court for the Fourth Judicial District of New Mexico, 1890-1893, and he was appointed by President McKinley, June 7, 1897, governor of New Mexico, and served by reappointment of President Roosevelt until 1906. Governor Otero is an ardent Republican and was a member in 1892 and chairman in 1900 and 1904 of the New Mexico delegations in the Republican National Conventions of those years. He married, Dec. 19, 1888, Caroline V. Emmett, daughter of L. Emmett, former chief justice of Minnesota. Address: Las Vegas, N. Mex.

OTIS, Edward Osgood:

Physician; born in Rye, N. H., Oct. 29, 1848; son of Rev. Israel Taintor and Olive (Morgan) Otis. He is a descendant from John Otis, who came to America in 1635,

and is grandson of a Revolutionary soldier. He was educated in Phillips Exeter Academy, was graduated from Harvard College, A.B., in 1871, and from Harvard Medical School, M.D., 1877. He has been engaged in practice, since graduation, in Boston. His specialty is diseases of the lungs and climatology; and he has done much work in the crusade against tuberculosis. He founded the Tuberculosis Department of Boston Dispensary, the first of its kind in the United States, and is its senior physician; is professor of diseases of the lungs and of climatology in Tufts College Medical School, and visiting physician of the Massachusetts State Sanatorium for Tuberculosis. He was formerly president of the American Climatological Association, is a director of the National Association for the Study and Prevention of Tuberculosis; president of the Boston Association for the Relief and Control of Tuberculosis; member of the Public Health Association, the American Academy of Medicine, American Medical Association, Boston Society of Medical Improvement, Boston Medical Library Association; and he is a corresponding member of the International Anti-tuberculosis Association. He has written many articles, published in various medical journals, upon tuberculosis and climate; and wrote a series of articles upon climate and health resorts for Wood's Handbook of Medical Sciences, second edition. Dr. Otis is a trustee of the Montgomery (Ala.) Industrial School. In politics he is a Republican, and he is a deacon in the Congregational Church. Dr. Otis is a member of the Massachusetts Society of Sons of the American Revolution, and of the University Club of Boston. He married in Boston, June 6, 1894, Marion Faxon, and they have five children. Address: 381 Beacon Street, Boston.

OTIS, Elwell Stephen:

Major-general, U. S. Army, retired; born in Frederick City, Md., March 25, 1838; son of William Otis and Mary A. C. Otis. He was graduated from the University of Rochester, A.B., 1858, and from Harvard Law School, LL.B., 1861. He entered the army as a captain in the 140th New York Volunteers, Sept. 13, 1862; was promoted to lieutenant-colonel in 1863 and later to colonel. He was incapacitated on account of wounds, and mustered out, Jan. 24, 1865, having been brevetted brigadier-general, for gallantry and distinguished services. He was appointed lieutenant-colonel in the Regular Army, March 2, 1869; promoted colonel of the Twentieth Infantry, Feb. 8, 1880; brigadier-general, Nov. 28, 1893; major-general of U. S. Volunteers, May 4, 1898; major-general, U. S. Army, June 16, 1900. He was assigned to duty in San Francisco, May 19, 1898, mobilizing and shipping troops to the Philippines; departed for the Philippines, July 15, 1898, and relieved Major-General Merritt as commanding general of the United States Philippine forces and governor of the islands, Aug. 29, 1898. Major-General Otis conducted operations against the insurgents and performed duties of military governor until May 5, 1900. He was a member of the U. S. Philippine Commission in 1899. Subsequently he was assigned to command of the Department of Lakes and to temporary command of the Department of Dakota, a position he occupied until March 25, 1902, when he was honorably retired at the age limit. Address: Rochester, N. Y.

OTIS, Harrison Gray:

Brigadier-general, United States Volunteers, and editor of the Los Angeles Times; born in Washington County, Ohio, February 10, 1837; son of Stephen Otis and Sarah (Dyar) Otis. He enlisted as private in the Twelfth Ohio Volunteers, June 25, 1861; was promoted first sergeant, March 1, 1862, second lieutenant, Nov. 12, 1862, first lieutenant, May 30, 1863, captain July 1, 1864, on which date he was transferred to the Twenty-third Ohio Veteran Volunteers (of which Rutherford B. Hayes was colonel and William McKinley a major). In the winter of 1864-1865 he was assigned, as the senior captain present for duty, to the command of his regiment at Cumberland, Maryland, and led it up the Shenandoah Valley to Harrisonburg, where he was provost marshal up to the close of the war, when he was

brevetted major and lieutenant-colonel for gallant and meritorious services and honorably discharged Aug. 1, 1865. He became owner of a small newspaper and printing plant at Marietta, Ohio, in 1865; was foreman of the Government Printing Office at Washington, 1869-1870; chief of a division in the United States Patent Office, 1871-1876; editor and publisher of the Santa Barbara Press, March, 1876; principal United States Treasury agent in charge of the Seal Islands of Alaska from 1879-1881. He became a fourth owner in the Los Angeles Times, Aug. 1, 1882, and in Oct., 1884, joined in the organization of the Times-Mirror Company for its publication, and has been its president and general manager since 1886. He is also president and director in land companies and other enterprises. In 1898 he served in the Spanish-American War, and in 1899 in the Filipino Insurrection, as brigadier-general of Volunteers, having been appointed by President McKinley, May 27, 1898, and assigned, first, to the Independent Division, Philippine Islands Expeditionary Forces, at Camp Merritt, Calif., then to the command of the second section of the fourth sea expedition to the Philippines, and subsequently to the Eighth Corps at Manila, where he commanded the First Brigade of the First Division, and then the First Brigade of the Second Division, holding the left of the American line on the northern front of Manila. He was present, in command of his brigade, at the Filipino outbreak on the night of Feb. 4, 1899, and participated with his command, constantly on the advance line, in all its subsequent actions, up to and including the capture of Malolos, March 31, 1899. On April 2, 1899, Brigadier-General Otis was relieved of his command at his own request, and returned to the United States, where he was honorably discharged from the military service, July 2, 1899; and he was brevetted major-general for meritorious conduct in action at Caloocan, March 25, 1899. General Otis is an Independent Republican in politics. He was official reporter of the Ohio House of Representatives in the session of 1866-67; was a delegate from Kentucky to the National Republican Convention at Chicago, which nominated Abraham Lincoln for President in 1860; and delegate to the Soldiers' and Sailors' Convention at Chicago, 1868, which first nominated General U. S. Grant for the Presidency. He is president of the Board of Trustees of the projected Women's College of the Pacific, president of the Board of Trustees of the King's Daughters Day Nursery; member of the American Academy of Sciences, Associated Press and American Newspaper Publishers' Association; also a member of the Grand Army of the Republic, Military Order of the Loyal Legion, Society of the Army of the Potomac, Military Order of Foreign Wars, United Spanish War Veterans, National Society of the Army of the Philippines, Veteran Army of the Philippines, Manila, Landmarks Society for the Preservation of Old Missions, Sequoia League, Citizens' Alliance of Los Angeles, California Club and Jonathan Club. He married at Lowell, Ohio, September 11, 1859, Eliza A. Wetherby, who died November 1904; and who was associated with her husband in journalism for more than a quarter of a century. Residence: the Bivouac, Westlake, Los Angeles: Office address: The Times Building, Los Angeles, Calif.

OTJEN, Theobold:

Ex-congressman, lawyer; born in West China, St. Clair County, Mich., Oct. 27, 1851. He was educated in the Marine City (Mich.) Academy and in a private school in Detroit. He was employed as foreman in the rolling mill of the Milwaukee Iron Company at Milwaukee, 1870-1872; entered the law department of the University of Michigan, was graduated LL.B., 1875, and was immediately admitted to the bar at Ann Arbor. He practised law in Detroit until the fall of 1883, when he moved to Milwaukee, where he has since resided, and is engaged in the practice of law and in the real estate business. He was elected a member of the Common Council of the City of Milwaukee in April, 1887, and was reëlected for three successive terms, serving seven years in all; was a trustee of the Milwaukee

Public Library, 1887-1891, and a trustee of the Milwaukee Public Museum, 1891 to 1894. He was nominated as the Republican candidate for Congress in 1892 and ran against Hon. John L. Mitchell, formerly Senator, but was defeated; was again the Republican candidate in 1893 for the seat in Congress made vacant by the election of Mr. Mitchell to the Senate, but was again defeated; was elected to the Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh, and Fifty-eighth Congresses, and reëlected to the Fifty-ninth Congress, from the Fourth District of Wisconsin, serving until March 3, 1907. Address: Milwaukee, Wis.

OTT, Isaac:

Physician; born in Northampton County, Pa., Nov. 30, 1847; son of Jacob and Sarah A. (La Barre) Ott. He attended Lafayette College, receiving the honorary degree of A.M. and graduated M.D., from the University of Pennsylvania, 1869. He is professor of physiology at the Medico-Chirurgical College of Philadelphia, and also consulting neurologist to the Norristown Asylum. Dr. Ott is author of: Text-Book of Physiology, 3d edition, also contributor to Physiology and Pathology of Nervous System, eighteen parts, containing over a thousand pages octavo. He is a member of the American Physiological Society, American Neurological Society, Society for Experimental Biology, and Medicine; ex-fellow in biology, Johns Hopkins University. He is a Mason, and a member of the Philadelphia Medical Club. Dr. Ott married in Belvidere, N. J., 1886, Katherine Kennedy Wyckoff. Residence: 18 North Fourth Street, Easton, Pa. Business address: Medico-Chirurgical College, Philadelphia.

OVERMAN, Lee Slater:

U. S. Senator and lawyer; born in Salisbury, N. C., Jan. 3, 1854; son of William and Mary E. Overman. He was graduated from Trinity College, N. C., A.B., 1874, A.M., 1876; taught school, 1875-1876; was private secretary to Governor Vance, 1877-1878, and to Governor Jarvis, in 1879, and in 1878 was admitted to the bar. He was a member of the North Carolina Legislature in the biennial session from 1883 until 1893 and again in 1900; and was speaker of that body in 1893. In 1895 he was candidate for United States Senator; was president of the Democratic State Convention in 1900; presidential elector in 1900, and was elected U. S. Senator in 1903, and again in 1909, for a second term, which will expire March 3, 1915. In 1894 he was president of the North Carolina Railroad, and he is now president of the Salisbury Savings Bank. Senator Overman married, Oct. 31, 1878, Mary Merrimon. Address: Salisbury, N. C.

OVERSTREET, Jesse:

Congressman; born in Johnson County, Ind., Dec. 14, 1859. He received a common school and collegiate education, and was admitted to the bar in 1886; served as secretary of the National Republican Congressional Committee through the campaigns of 1898, 1900, 1902 and 1904, 1906 and 1908, and has taken an active part in the management of these campaigns; was elected to the Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth and Fifty-ninth Congresses and Sixtieth Congress from the Seventh Indiana District. He was chairman of the House Committee on Post offices and Post Roads and made valuable investigations into the details of Post Office management. He was defeated for reëlection in 1908. Address: Indianapolis, Ind.

OVERTON, Gwendolen:

Writer; born in Fort Hays, Kansas, 1874; daughter of Gilbert Edmond and Jane Dyson (Watkins) Overton. She is author of: Heritage of Unrest; Captains of The World; Anne Carmel; Golden Chain; Captain's Daughter, and numerous magazine and newspaper articles. Address: 2827 Harvard Boulevard, Los Angeles, Cal.

OWEN, Charles Lorin:

Anthropologist; born in Union Station, Ohio, Sept. 3, 1861; son of Thomas W. Owen and Elizabeth (Bishop) Owen. He was graduated from Denison University, Granville, Ohio, as A.B., 1885, graduate student of Peabody Museum, Harvard Col-

lege, 1893. He was civil engineer, 1885-1893; assistant curator, Division of Archæology, Field Museum of Natural History, since 1901. He was in charge of the Fourth and Fifth Stanley McCormick Archæological Expeditions to the Southwest in 1900 and 1901, also various expeditions of Museum to the Southwest. Mr. Owen is a member of the American Folklore Society; fellow of the American Ethnological Society, American Association for the Advancement of Science, charter member of the Anthropological Association, member Wisconsin Natural History Society and Wisconsin Archæological Society; member of Local Advisory Committee of the American Health League, of Committee of One Hundred on National Health, also a member of the Sigma Chi fraternity. He married in Washington, Iowa, Jan. 6, 1892, Sara McJunkin, and has two sons and two daughters. Residence: 5823 Madison Avenue. Business address: Field Museum Natural History, Chicago.

OWEN, Mary Alicia:

Author; born in St. Joseph, Mo.; daughter of James Alfred and Agnes Jeanette (Cargill) Owen. She was educated in private schools by tutors, and in Vassar College. Miss Owen has taken a deep interest in historical and anthropological research, and particularly in folk-lore, and is author of the books: Voodoo Tales; The Daughter of Alouette; Folk-lore of the Musquakie Indians; An Ozark Gypsy; The Sacred Council Hills; papers for International Folk-lore Congresses, the Congress of Religions, Encyclopædia of Religion and Ethics; also poems, tales, letters of travel, biographical and historical sketches, etc. She is president of the Missouri Folk-Lore Society; councillor and life member of the American Folk-Lore Society; honorary member of the English Folk-Lore Society; member of the Gypsy-Lore Society (Edinburgh); honorary member of the Missouri Historical Society (St. Louis), and of the Missouri State Historical Society (Columbia); member of the British Association for the Advancement of Science, American Association for the Advancement of Science. Miss Owen is first vice-president of the Board of Sheltering Arms, an institution for the care of destitute and mistreated little children; and a life member of the Humane Society. She is honorary member of the St. Louis Chapter of Daughters of the American Revolution; member of the American Civic Alliance; honorary member of the Wednesday Club of St. Louis and the Shakespeare Club of Clinton, Mo. Address: 306 North 9th Street, St. Joseph, Mo.

OXNARD, Benjamin A.:

Beet sugar refiner; born in New Orleans, December 10, 1855. He was graduated from the Massachusetts Institute of Technology in 1875, and after that devoted himself to the sugar refining industry in Brooklyn, New York, and latter in New Orleans, where he is president of the Adeline Sugar Factory Company; and he is also interested in other factories both for cane and beet sugar production, and has been actively identified with the promotion of the beet sugar industry. Address: 1730 Palmer Avenue, New Orleans, La.

OXNARD, Henry Thomas:

Manufacturer; born in Marseilles, France, June 22, 1860; son of Thomas Oxnard and Louise Adeline (Brown) Oxnard. After graduation from the Latin School of Roxbury, Mass., he entered Harvard College, from which he was graduated as A.B. in 1882. Mr. Oxnard has devoted his energies to the promotion of the beet sugar industry, in which he is largely interested and is vice-president and director of the American Beet Sugar Company, and also a director of the Oxnard Construction Company. He is president of the American Beet Sugar Association, a protective organization, the membership of which represents all the beet sugar factories in the United States. He is a member of the Union and University Clubs of New York. Residences: Oxnard, Calif., and Union Club, San Francisco. Office: 32 Nassau Street, New York City.

OZMUN, Edward Henry:

Consul-general; born at Rochester, Minn., Aug. 6, 1856; son of Abraham and Maria (Schenck) Ozmun. He was educated in the

Universities of Wisconsin and Michigan, graduating from the latter in 1881, and afterward studied law, and was admitted to the Minnesota bar. He practised law at St. Paul, Minn., and for five years was counsel to the Northern Pacific Railroad Company. He was president of the St. Paul Bar Association for seven years, secretary of the Minnesota Bar Association for four years, and for seven years was a member of the State Board of Examiners in Law. He was also active in the political affairs of his State as a Republican, and was for four years a member of the Minnesota State Senate, and while in that position took an important place in legislation, and was author of the Corrupt Practices Act passed by the Legislature of Minnesota in 1895. He was appointed by President McKinley in 1897, American consul at Stuttgart, Germany, remaining there until promoted in May, 1906, to consul-general and transferred to Constantinople, Turkey, where he is now serving. Mr. Ozmun is a member of the Congress of Americanists, the Würtemberg Geographic Society and the Stuttgart Art Society, and he is also a member of the Society of the Sons of the American Revolution. Mr. Ozmun has traveled extensively in the interiors of Egypt and Turkey, making in Asia Minor many long journeys in wagons and on horseback where few Europeans have ever been. Mr. Ozmun was appointed by Secretary of State Elihu Root a member of the Consular Reorganization Board, which consisted of five of the older Consuls General in the service and who were called to Washington in June, 1906, to assist the Department of State in reorganizing the Consular Service pursuant to the act of Congress that year, classifying that service and placing it on a permanent basis. In the winter of 1908-9 Mr. Ozmun delivered addresses before the commercial bodies of the chief cities of the U. S. on the subject of Foreign Trade, and at the larger universities of America upon the Diplomatic and Consular Services of the United States. He is a member of the Club de Constantinople. He married at Weedsport, New York, Nov. 21, 1894, Clara B. Goodman, and they have two children. Address: American Consulate General, Constantinople, Turkey.

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PADDOCK, Robert Lewis:

Bishop of Eastern Oregon; born in Brooklyn, N. Y., Dec. 24, 1869; son of Bishop John Adams and Frances Chester (Fanning) Paddock. He was educated in the Brooklyn Polytechnic School, St. Paul's School, Concord, N. H., Trinity College, Hartford, Conn. B. A., 1894; M. A., 1897; Barkely Divinity School, Middletown, Connecticut 1897 and took Holy Orders. He was general travelling secretary of the Church Students' Missionary Association; was in charge of St. Paul's Church, Southington, Conn., St. Paul's Church, Cleveland, Ohio. 1897-1898; vicar of the Pro-Cathedral and canon of Cathedral of Saint John the Divine, 1898-1902; rector of the Church of the Holy Apostles, New York City, 1902-1908. He was elected by the General Convention of the Episcopal Church, Oct., 1907, and in Jan., 1908 was consecrated in the Church of the Holy Apostles, New York City, as Bishop of Eastern Oregon. While rector of the Church of the Holy Apostles, he was interested in the reform movement which resulted in driving out Van Wyck, Devery and Tammany and bringing in Seth Low and Jerome. He helped organize the Adelphi Club of Young ministers (Interdenominational); also Chelsea Improvement Committee; was president of the Lower West Side Association of Pastors and Other Workers, and in connection with his church had a church settlement with seven or eight resident workers. Address: Baker City, Ore.

PADGETT, Lemuel Phillips:

Congressman and lawyer; born in Columbia, Tenn., Nov. 28, 1855. He was educated in private schools and at Erskine College, Due West, S. C., being graduated A.B., 1876. He studied law in a law office, and was licensed to practise in March, 1877, but did not begin active practice until Jan., 1879, and has since continued therein at Columbia. Mr. Podgett was one of the Democratic Presidential electors in 1884; in 1898 was elected to the State Senate and served dur-

ing the term; was elected to the Fifty-seventh, Fifty-eighth and Fifty-ninth and Sixtieth Congresses and reëlected to the Sixty-first Congress from the Seventh Tennessee District. He married, Nov. 11, 1880, Miss Ida B. Latta of Columbia. Address: Columbia, Tenn.

PAGE, Carroll Smalley:

U. S. Senator, ex-governor, banker and merchant; born in Westfield, Vt., Jan. 10, 1843; son of Russell Smith and Mary Melvina (Smalley) Page. He was educated in Lamoille County Grammar School, Johnson, Vt., People's Academy, Morrisville, Vt., and Lamoille Central Academy, Hyde Park, Vt; and the degree of LL.D. was conferred upon him by Norwich University, Northfield, Vt. He is said to be the largest dealer in green calfskins in this country, having been in that business since 1855; is president of the Lamoille County National Bank, Hyde Park, and of the Lamoille County Savings Bank and Trust Company, and is trustee of the Lamoille Central Academy, Brighma Academy and of the Vermont Sanitorium (tubercular). He was a member of the Vermont House of Representatives, 1869-1872; the Vermont State Senate, 1874-1876; was savings bank examiner for the State of Vermont, 1884-1888; governor of Vermont, 1890-1892. He was elected to the U. S. Senate, Oct. 21, 1908, to fill a vacancy caused by the death of Hon. Redfield Proctor, and his term of service will expire March 3, 1911. Senator Page is a director of the St. Johnsburg and Lake Champlain Railroad Company; treasurer of the Lamoille Publishing Company; of the Morse Manufacturing Company, the Hyde Park Lumber Company. In politics he is identified with the Republican party. Governor Page married at Morrisville, Vt., April 11, 1865, Ellen Frances Patch, and they have three children. Address: Hyde Park, Vt.

PAGE, Edward Day:

Merchant; born in Haverhill, Mass., May 10, 1856; son of Henry A. and Maria (Clarke) Page. He was graduated from Sheffield Scientific School of Yale University, Ph.B., 1875. In 1884 he became a partner of the firm of Faulkner, Page and Company, which was established in 1834; and since 1900 has been senior partner. He has been councilman of the Borough of Oakland, Bergen County, N. J., since 1902; is president of the South Orange and Maplewood Traction Company; treasurer of the Montrose Realty and Improvement Company; and director of the Whittenton Manufacturing Company. He is a fellow of the Royal Statistical Society of Great Britain; member Société de Économie Sociale of Paris; the Chamber of Commerce, the New York Historical Society, the American Statistical Association, the American Economic Association, the British Economic Association, the American Social Science Association, the American Association for the Advancement of Science; president of the Merchants' Protective Association; director of the Merchants' Club, and member of the Phi Gamma Delta fraternity; director of the Craftsmens Society, the Municipal Art Society, and of the People's Institute. In 1908 he was appointed by Governor Hughes to be a member of the committee to investigate the methods of Investment and Speculation in Commodities and Securities now (1909) in session. He is a member of the Century Association and of the Merchants', National Arts, Tuxedo and North Woods Clubs. Mr. Page married in South Orange, N. J., in 1883, Cornelia Lee; they have three children. Address: 58 Worth Street, New York City.

PAGE, Marie Danforth:

Portrait painter; born in Boston; daughter of John Nourse Danforth and Hannah Maria (Rhodes) Danforth. She was educated in Gannett Institute, and the School of Drawing and Painting of the Museum of Fine Arts, Boston. She married in Boston, June 10, 1896, Calvin Gates Page, M.D. Mrs. Page is a member of the Copley Society of Boston. Address: 128 Marlborough Street, Boston, Mass.

PAGE, Robert Newton:

Congressman; born in Cary, Wake County, N. C., Oct. 26, 1859; son of Allison

Francis and Kate (Raboteau) Page. He was educated at Cary High School and Bingham Military School; moved to Moore County in 1880. Mr. Page has been for more than twenty years actively engaged in the lumber business and has been treasurer of the Aberdeen and Asheboro Railroad Carolina District. He married in Manly, Company since 1890. He removed to Montgomery County in 1897, and was elected from that county to the Legislature of 1901. He was elected to the Fifty-eighth and Fifty-ninth Congresses and reëlected to the Sixtieth Congress from the Seventh North N. C., June 20, 1888, Flora Shaw, and they have four children. Address: Bismarck, N. C.

PAGE, S. Davis:

Lawyer; born in Philadelphia, Sept. 22, 1840; son of William B. Page, an eminent physician. In 1859 he was graduated from Yale College; then read law in the office of Peter McCall, and at the Harvard Law School and was admitted to the bar in 1864. Since that time he has been actively engaged in the practice of law. Twenty years after his admission he formed the law firm of Page and Allinson, to which Boies Penrose, now United States Senator, was afterward admitted. The firm of Page, Allinson and Penrose was dissolved on death of Mr. Allinson in 1901, and is succeeded by Page and Page, in which Howard W. Page only is associated with his father. In 1883 Mr. Page was made city controller, serving nearly one year, in which he very ably managed the city's affairs. He was appointed assistant treasurer of the United States at Philadelphia in 1886, and administered the office with very gneral satisfaction till 1890. He also served in the Philadelphia Common Council from 1877 to 1881 and in 1882 and 1883, when he resigned, after the most active and valuable service both on important committees and on the floor of councils. In 1879 he was the Democratic candidate for city treasurer, and again in 1882, and for city controller in 1883. In 1891 he was one of the commission appointed by the governor to investigate the accounts of John Bardsley, derelict city treasurer, with the Keystone National Bank. In 1893, under commission by the governor he delivered an address on Pennsylvania before the Bankers' Convention at Columbian Exposition. Mr. Page is a director of the Quaker City National Bank, and was its president in 1890 and 1891. He has been a director of the Merchants' Trust Company since its incorporation. He is a member of the Historical Societies of Pennsylvania and Virginia, of the Sons of the Revolution, of the Colonial Wars and Colonial Society, of the American Bar Association, Pennsylvania Bar Association, Law Association of Philadelphia, of the Rittenhouse, University, City and Democratic Clubs, of Historical Societies of Pennsylvania. Married Isabel Graham, youngest daughter of the late Wm. Worth, of Philadelphia, Sept. 25, 1861, who died March 23, 1867, leaving three children: Howard, Wurts, Wm. Byrd and Ethel Nelson Page, all since married. Address: 281 Fourth Street, Philadelphia.

PAGE, Thomas Nelson:

Author; born at Oakland Plantation, Va., April 23, 1853; second son of Major John Page (late Confederate States Army) and Elizabeth Burwell Nelson. He was educated in Washington and Lee University and the University of Virginia, and has the degrees of B.L., D.L., and LL.D. He practised law in Richmond, Va., 1875-1893; delivered lectures on subjects connected with the history of the Southern States, and wrote and published stories and essays. He is author of: In Old Virginia, or Marse Chan and Other Stories, 1887; Two Little Confederates, 1888; On Newfound River, 1891; Among the Camps, 1891; The Old South, Essays, Social and Historical, 1891; Elsket, and Other Stories, 1892; Befo' de War, Poems in Negro Dialect, (with A. C. Gordon), 1888; Pastime Stories, 1894; The Burial of the Guns, 1894; The Old Gentleman of the Black Stock, 1896; Red Rock, 1898; Santa Claus' Partner, 1899; Social Life in Virginia Before the War, 1901; A Captured Santa Claus, 1902; Gordon Keith, 1903; Bred in the Bone and Other Stories, 1904; The Negro, the Southerner's Problem,

1904; Bred in the Bone, 1905; The Coast of Bohemia (poems), 1906; Under the Crust 1907. Mr. Page is a member of the Metropolitan, Cosmos and Chevy Chase Clubs of Washington, D. C.; Westmoreland Club, Richmond, Va.; the Southern Society; University, Century and Authors Clubs, New York; and the Tavern Club, Boston, Mass. Address: 1759 R Street, Washington, D. C.

PAGE, Walter H.:

Editor and publisher; born in Cary, N. C., Aug. 15, 1855; son of A. F. Page. He was graduated from Randolph Macon College, and was a fellow of Johns Hopkins University. He was editor of the Forum, (New York), 1890-1895; of the Atlantic Monthly, (Boston), 1896-1899 and of the World's Work, since 1900, and he is author of: The Rebuilding of Old Commonwealths. He is a member of the firm of Doubleday, Page and Company, publishers. Mr. Page is a member of the University, and National Arts Clubs. He married Alice Wilson, of Michigan, and they have three sons and one daughter. Address: 133 East Sixteenth Street, New York City.

PAINE, Arthur Richards:

Physician; born in Holden, Mass., 1846; son of Rev. William Pomeroy and Sarah (Mack) Paine. He was educated in the Polytechnic Institute of Brooklyn, Williston Seminary, East Hampton, Mass., Amherst College, A.B., 1871, A.M., 1874; and the College of Physicians and Surgeons, Columbia University, M.D., 1875. He was house physician and surgeon of the Brooklyn Hospital, 1874-1875; attending surgeon to the Brooklyn Orthopaedic Infirmary; attending physician to the Helping Hand Dispensary; also to the Atlantic Avenue Dispensary,1874-1880, and the Brooklyn Hospital since 1879, and is now president of the professional staff. He is a member of the council and consulting physician of the Long Island College Hospital. Dr. Paine is a member of the Kings County Medical Society, the New York State Medical Association, the American Medical Academy, Physicians' Mutual Aid Association, the Brooklyn Pathological Society; trustee of the Clinton Avenue Congregational Church, Brooklyn; and a member of the Brooklyn University Club, of which he is founder, charter member and a member of the council since its foundation. He married in Brooklyn, Sept. 17, 1883, Carrie P. Ashmead, and they have one son. Address: 379 Washington Avenue, Brooklyn, N. Y.

PAINE, Nathaniel:

Banker; born in Worcester, Mass., Aug. 6, 1832; son of Gardiner and Emily (Baker) Paine, and a descendant of Stephen Paine of Norfolk, England, who emigrated in 1638 to Hingham, Mass., removing to Seekonk in 1643. He was brought up on his father's farm; was an errand boy and clerk in the Mechanics' Bank of Worcester; assistant cashier in the City National Bank of Worcester, 1854-1857, cashier, 1857-1898; president, 1898-1906; and was vice-president of the Worcester Trust Company from the merging of the bank with that company in 1903. He was treasurer of the Worcester County Horticultural Society sixteen years; of the American Antiquarian Society forty-four years, and of the American Historical Association; member of council of the Massachusetts Historical Society; member of the New England Historic-Genealogical Society, Worcester Society of Antiquity and National Geographic Society. Mr. Paine is vice-president of the Worcester Five-Cent Savings Bank; one of the founders of the Worcester Art Society, and director of the Art Museum Corporation and Free Public Library eighteen years. His honorary membership with learned societies extends over the world, and he is the author of valuable historical and genealogical contributions to current literature and to society proceedings. He married, June 14, 1865, Susan M. Barnes. Address, Worcester, Mass.

PAINE, Robert Treat, Jr.:

Real estate trustee; born in Waltham, Mass., Aug. 9, 1866; son of Robert Treat and Lydia Williams (Lyman) Paine. He was graduated from Harvard, A.B., 1888. Mr. Paine is trustee of the Boston Suburban Development Companies One and Two, of

the Church Avenue Real Estate Association, the Pelham Associates, the People's Institute, the New York Suburbs Company; the Wells Memorial Institute, the Winthrop Development Trust, the Wood-Harmon Associates, the Wood-Harmon Real Estate Association, the Wood-Harmon Real Estate Trustees, and director and secretary of the Brooklyn Development Company, the Greater New York Development Company, director of the Wood-Harmon Bond Company, the Workingmen's Loan Association, the Metropolitan Associates of New York and clerk and director of the Workingmen's Building Association. He is president of the Robert Gould Shaw Settlement House for colored people; treasurer of the Boston Home and School Association; member of the executive committee of the Boston Society for the Relief and Control of Tuberculosis, of the executive committee of St. John's Episcopal Church, Beverly Farms, Mass., the executive committee of the National Municipal League; president of the Massachusetts Public Opinion League and Massachusetts Direct Legislation League. He was a member of the Boston School Board 1902, 1903 and 1904; Democratic candidate for governor, 1899 and 1900, and captain of the Fifth Company Massachusetts Provisional Infantry, 1898. He married in Washington, D. C., Dec. 7, 1898, Marie Louise Mattingly, and their children are: Dorothy and Robert Treat, 3d. Address: 85 State Street, Boston.

PAINE, Robert Treat, 2d.:

Lawyer; born in New Bedford, Mass.; son of William Cushing and Hannah Hathaway (Perry) Paine. He was graduated from Harvard, A.B., 1882. Mr. Paine is president and director of the Railway and Light Securities Company; treasurer and director of the Workingmen's Loan Association; vice-president and director of the Brooklyn Development Company, and of the Greater New York Development Company; trustee of the Boston and Worcester Electric Companies, of the Central Aguirre Sugar Companies, of the Milton Academy, of the Staten Island Associates, the Suffolk Savings Bank for Seamen and others, and the Wood-Harmon Real Estate Trustees; director of the American Gas and Electric Company, the Boston Children's Aid Society, the Brooklyn Associates, the City Trust Company, the Dallas Electric Corporation, the Electric Bond and Share Company, the Kingsboro Realty Company, the Northern Texas Electric Company, the Old Colony Trust Company, the Ponce and Guyama Railroad, the Rutland Railroad, the Tacoma Railway, and Power Company, the Tampa Electric Company, the United Electric Securities Company, the United Shoe Machinery Company, the United States Smelting and Refining Mining Company, the Winona Electric Company, and director and member of the Executive Committee of the General Electric Company, and a member of the Corporation of Simmons College. Mr. Paine married in Brookline, May 28, 1890, Ruth Cabot. Address: 60 State Street, Boston.

PALMER, Anna Campbell ("Mrs. George Archibald"):

Author; born in Elmira, N. Y., Feb. 3, 1854; daughter of James Barbour and Sally Peck (Carpenter) Campbell. She was educated in public and private schools in Elmira and Ithaca, N. Y., and was married in Elmira, N. Y., Sept. 28, 1880, to George Archibald Palmer, and has two daughters. Mrs. Palmer has held editorial positions on the Elmira Telegram and Elmira Advertiser, was editor of the Young Men's Journal (Young Men's Christian Association magazine), and of the Key-Note, a musical and social magazine, and has done a large amount of work for newspapers of all sorts, and contributed to Judge, The Youth's Companion, Harper's Bazar, Ladies' Home Journal, Delineator and other publications. She uses the pen-name, "Mrs. George Archibald," and is author of: The Summerville Prize, 1890; A Little Brown Seed, 1891; Lady Gay, 1891; Lady Gay and Her Sister, 1892; A Dozen Good Times, 1893; Three Times Three (in collaboration); Joel Dorman Steele (biography), 1900. Mrs. Palmer is a member of the Methodist Episcopal Church, and has been allied to various clubs and philanthropies in Elmira. Address: Elmira, N. Y.

PALMER, Frederic:

Clergyman and author; born in Boston, Mass., Aug. 6, 1848; son of Julius Auboyneau and Lucy Manning (Peabody) Palmer. He was graduated from Phillips Academy, Andover, 1865, and Harvard University as A.B. in 1869, A.M., 1872, and the Andover Theological Seminary, S.T.B., 1872. He was pastor of the Congregational Church, Revere, Mass., 1874-1878; ordained to the ministry of the Episcopal Church, becoming deacon Dec. 6, 1878, and priest Dec. 18, 1879; assistant minister of Emmanuel Church, Boston, 1878-1879, in charge of Christ Church, Lonsdale, R. I., 1879-1880, rector of the Church of Our Saviour, Jenkintown, Pa., 1880-1888, rector of Christ Church, Andover, Mass., since 1888. He is a member of the Phi Beta Kappa Society, president of trustees of Punchard Free School, Andover, instructor in biblical literature in Bradford Academy, Bradford, Mass., and a member of the Clericus and Twenty Clubs of Boston. He is author of: Studies in Theologic Definition, 1895, The Drama of the Apocalypse, 1903, and a contributor to the Andover Review, The New World, and the Hibbert Journal. Mr. Palmer married in Brookline, Mass., May 22, 1877, Mary Towle, and they have a son, Frederic Palmer, Jr., dean of Haverford College, Pa. Address: Andover, Mass.

PALMER, George Herbert:

Professor in Harvard University; born in Boston, March 19, 1842; son of Julius Auborneau and Lucy (Peabody) Palmer. He was graduated from Harvard University A.B., 1864; was a student at the University of Tübingen, 1867-1869; graduated from Andover Theological Seminary, 1870; and has received the degree of LL.D. from the University of Michigan, 1894, Union University, 1895, and Harvard University, 1905, and that of Litt.D. from Western Reserve University, 1898. He was a tutor in Greek at Harvard, 1870-1873, assistant professor of philosophy, 1873-1883, professor of philosophy, 1883-1889, and since 1889 Alford professor of natural religion, moral philosophy and civil polity. He made a translation of the Odyssey into English rhythmic prose, published in 1891, and of the Antigone of Sophocles, 1899. Professor Palmer is author of: The New Education, 1887; The Glory of the Imperfect, 1898; The Field of Ethics, 1901; The Nature of Goodness, 1904; wrote and edited The Life and Works of George Herbert (three volumes), 1905; The Life of Alice Freeman Palmer, 1908; The Teacher, 1908. He married, first, in 1871, Ellen Margaret Wellman, of Brookline, Mass., who died in 1879; and second, in 1887, Alice Freeman, president of Wellesley College, who died in 1902. Address: Cambridge, Mass.

PALMER, Henry E.:

General underwriter; born in Lake County, Ohio, July 31, 1841; son of Levi S. and Elizabeth (Cowles) Palmer. He was educated in a country school in Wisconsin, 1853-1860. On March 7, 1860, he left home and walked 1250 miles to Central City, Colo., from Baraboo, Wis. He enlisted as a private in the Union Army, July 31, 1861; was commissioned second lieutenant Aug. 24, 1862; first lieutenant Dec. 31, 1862; captain Feb. 24, 1863; and was honorably mustered out Nov. 2, 1865. He was State agent and adjuster for Kansas, Nebraska, Colorado and the Territories for the Home Insurance Company of New York (fire), 1872-1889, since then in general insurance business in Omaha. He was department commander of the Nebraska Grand Army of the Republic, 1884; grand high priest of Masons, 1884-1885; fire and police commissioner of Omaha, two years; park commissioner of Omaha, five years; postmaster of Omaha, 1904-1908. He is president of the Omaha Board of Trade Building Company, and secretary of The Sheridan Land Company of Sheridan, Wyo. He is a Republican and was chairman of the Executive Committee of the State Republican Central Committee during the McKinley Campaign in Nebraska; is a member of the Board of Managers of the National Home for Disabled Veteran Soldiers, for the term 1902-1910. He is a Mason, Knight Templar and Shriner, Elk, Knight of Pythias, commander of the Nebraska Commandery of the Military Order of the Loyal Legion, and of

the Omaha and Commercial Clubs of Omaha. He married in Plattsmouth, Neb., June 25, 1870, Laura Z. Case, and has one daughter. Residence: 1608 South 32d Avenue. Office: Brander's Block, Omaha, Neb.

PALMER, Henry Wilbur:

Congressman and lawyer; born at Clifford, Susquehanna County, Pa., July 10, 1839; son of Gideon W. Palmer. He was educated at Wyoming Seminary, Kingston, Pa., Fort Edward (N. Y.) Institute, and the National Law School of Poughkeepsie, N. Y., LL.B. in 1860. He was admitted to the bar at Peekskill, N. Y., in 1860, and at Wilkes-Barre, Pa., in 1861; served in the pay department of the Union Army in the Civil War at New Orleans, 1862-1863; was a member of the Constitutional Convention of Pennsylvania, 1872-1873, and attorney-general of the State, 1879-1883. He was elected as a Republican to the Fifty-seventh Congress, Fifty-eighth and Fifty-ninth Congresses, in which he served until March 4, 1907. In 1908 he was again elected and is now serving in the Sixty-first Congress from the Eleventh Pennsylvania District. He married at Plattsburg, N. Y., Sept. 12, 1861, Ellen M. Webster. Address: Wilkes-Barre, Pa.

PALMER, Leslie Richard:

Lawyer; born in Thompson Ridge, N. Y., Feb. 20, 1877; son of Richard H. and Anna (Dickinson) Palmer. He was graduated from Walden High School, 1892, Ithaca High School, 1893, Cornell University, Ph.B., and LL.B., 1897. He is president of the First National Bank of Croton-on-the-Hudson, Croton Docks Company, Palmer Realty Company; secretary of the Brunswick Site Company, treasurer of the Commonwealth Securities Company, the Beneficial Holding Company, and director of the New York Architectural Terra Cotta Company, the W. L. Sutphin Realty Company, and of Wetherbee and Wood, Incorporated. He is a member of the New York County Lawyers' Association, Phi Delta Phi fraternity, is a Mason, and member of the Army and Navy Club of New York, Shattemuc Yacht, Economic, and Cornell University Clubs. Residence: Army and Navy Club. Office: 68 William Street, New York City.

PALMER, Lucia A.:

Author and artist; born in Dryden, N. Y.; daughter of Rockwell M. and Susan Chapman. She was educated in Rushford Academy, N. Y., the family school of her uncle and guardian, Hon. William G. Angel. When in Rushford Academy she met Dr. Horatio Richmond Palmer, principal of the Music Department, and two years later married him. Dr. and Mrs. Palmer spent nearly three years in the musical and art centers of Europe, and at one time they continued their travels to the Orient. Dr. Palmer who was a native of Sherburne, N. Y., and was educated in Rushford Academy, received the degree of Doctor of Music from the University of Chicago in 1882. He gained much distinction as author, composer and lecturer. He was in charge of the Church Choral Union in New York City for seven years, for fourteen years was dean of the Chautauqua Summer Music School and director of the Chautauqua Choir, and was author and composer of many of the most admired hymns, including "Yield Not to Temptation," "Galilee, Blue Galilee," "Come, Sinner, Come," "By and By We Shall Meet Him," "The Rose of Sharon," "Shall I Let Him In," and many others, and author of works on: The Theory of Music; Piano Primer; Dictionary of Musical Terms; Biographical Dictionary of Musicians, and fifty other works on musical subjects, and held a distinguished place in the musical world until his death in 1907. Mrs. Palmer began in art as a child, developing talent of a fine order, and also attained practical knowledge of art in architecture. The plans for their beautiful home overlooking the Hudson and commanding an extended view of the river and Palisades were drawn entirely from her dictation. She chose the situation, watched the construction of the house, laid out the grounds and superintended the planting of the trees and shrubbery. She was a prize winner in the Paris

Exposition of 1900, and her exhibits in the Decorative Art Exhibition at Turin, Italy, in 1901, were praised by Queen Margherita and the Italian press. Mrs. Palmer began her literary work as a correspondent of a small up-State paper, afterward took up foreign correspondence and book making. She is author of: Grecian Days; Oriental Days; and Money and Misery. These books have won her much distinction. Queen Olga of Greece sent Mrs Palmer a pleasant letter of acceptance of a volume of Grecian Days, and that book and Oriental Days, the bindings of which were designed by the author, met with much praise from the critics not only for literary merit, but also as exquisite specimens of binding and bookmaking. Mrs. Palmer is a press correspondent and a member of the Woman's National Press Association of Washington, D. C. Address: 73 Highland Avenue, Park Hill-on-Hudson, Yonkers, N. Y.

PALMER, Pauline:

Artist; born in McHenry, Ill., daughter of Nicholas and Franciska Lennards. She was educated in the Chicago Art Institute, and in Paris under Raphael Collin, Prinet, Courtois and Simone. She married in Chicago, May 21, 1891, Dr. Albert Edward Palmer. Mrs. Palmer exhibited in the Paris Salon, 1903, 1905 and 1907, at the Omaha Exposition, 1898, St. Louis World's Fair, 1904, and in Chicago, Philadelphia and Buffalo. She received a bronze medal at the Grande Chaumiére Academy in Paris; silver medal at the Colarossi Academy; bronze medal, St. Louis World's Fair, 1904; Marshall Field Prize, Chicago, 1907; Young Fortnightly prize, 1907; represented in the permanent Art Collection of the West End Woman's Club, Niké Club, Klio Association, and Arché Club. She was a member of the Jury of Awards, Art Exposition, State of Minnesota, 1908, is a member and trustee, Chicago Society of Artists; member of the Municipal Art League; honorary member of the North Side Art Club, Lake View Woman's Club, Chicago Water Color Club, and a member of the Chicago Woman's Club. Address: 5104 Winthrop Avenue, Chicago.

PALMER, Stephen S.:

Capitalist; born in New York City, Dec. 7, 1853. He is president and director of the Harvey Steel Company, New Jersey Zinc Company, Prime Western Spelter Company, St. Louis and Hannibal Railway Company, Green Bay and Western Railway Company, Iola and Northern Railway, Empire Zinc Company, Kewaunee, Green Bay and Western Railroad, McDonald Land and Mining Company, Palmer Water Company; vice-president and director of the Colonial Assurance Company, Detroit Hillside and Southwestern Railroad Company, Fort Wayne and Jackson Railroad Company, Bertha Mineral Company; treasurer and director of the Cayuga and Susquehanna Railway, Mineral Point Zinc Company; director of the Farmers' Loan and Trust Company, National City Bank of New York, New York Edison Company, New York Mutual Gas Company and director in many other corporations. He is a member of the Union League, Metropolitan, Tuxedo, Players', Down Town, Century, New York Yacht, City Midday, Turf and Field and Essex County Clubs. Address: 52 Wall Street, New York City.

PALMER, Walter Launt:

Artist; born in Albany, N. Y., Aug. 1, 1854; son of Erastus Dow and Mary (Seaman) Palmer. He was a pupil of F. E. Church, Hudson, N. Y., and Carolus Duran, Paris. He is best known as a painter of winter scenes. He received the Hallgarten prize, New York City, 1887; medal, World's Fair, Chicago, 1893; gold medal, Philadelphia, 1894; Evans prize, New York City, 1895; first prize, Boston, 1895; second prize, Nashville Centennial, 1897; honorable mention, Paris, 1900; silver medal, Buffalo, 1901; silver medal, Charlestown, 1902; silver and bronze medals, St. Louis, 1904. He is a trustee and treasurer of the Albany Hospital; trustee of the Albany Medical College, and the Albany Rural Cemetery. Mr. Palmer has been an academician of the National Academy of Design since 1897, and is a member of the Society of American Artists, American Water Color Society, and the Century Club. He married, Dec. 26,

1895, Zoe de V. Wyndham, of Cockermouth, England, and they have one daughter. Address: 5 Lafayette Street, Albany, N. Y.

PALTSITS, Victor Hugo:

State historian of New York; born in New York City, July 12, 1867; son of William Thomas and Sidonia Ida (Loose) Paltsits. He was educated in the public and private schools of New York City, 1872-1881; took a scientific course in Cooper Institute, 1882-1886, German, Latin, Greek, Spanish and French at the high schools and by private tuition, and Coptic at Columbia University. He was connected with the Lenox Library, 1888-1907; assistant in reading-room in 1890, sub-librarian from 1893 to July, 1907, the title being changed to assistant librarian. He was nominated by Governor Charles E. Hughes as State historian, on July 15, and commissioned on July 24, 1907. Mr. Paltsits is editor of: The Journal of Captain William Pote, Jr., 1745-1747; prepared papers for the City of Charleston, relating to the Siege of Charleston in 1780, published in 1898; Captivity of Captain John Gyles, 1689-1697 (in preparation); Rev. John Miller's New York Considered and Improved, 1695, published in Cleveland, 1903; Captivity of Nehemiah How, Cleveland, 1904. He was on the editorial staff as bibliographical adviser of the Jesuit Relations and Allied Documents, 73 volumes, published in Cleveland from 1896 to 1901; revised volumes three and five of Appleton's Cyclopedia of American Biography, edition of 1898, and furnished eighty-eight biographical sketches for the same. He is author of: Contributions to Bibliography of the Lettres Edifiantes, published in Cleveland, 1900; Bibliography of the Separate and Collected Works of Philip Freneau, New York, 1903; Scheme for the Conquest of Canada in 1746 (Worcester, 1905), which was read before the American Antiquarian Society; The Depredation at Pemaquid in August, 1689 (Portland 1905), read before the Maine Historical Society; The Almanacs of Roger Sherman (Worcester, 1907), read before the American Antiquarian Society; The Function of State Historian of New York (Albany, 1909), read before the New York State Historical Association; exhaustive bibliographies of the works of Father Louis Hennepin, of the Lewis and Clark Expedition, and of editions of Lahontan's Voyages and of Nicolas Denys; also articles in magazines and reviews on historical and bibliographical subjects; critical adviser on historical illustration for Avery's History of the United States, volumes 1 to 4, which will be fifteen volumes. As State historian he has edited large volumes of Minutes of the Commissioners for Detecting and Defeating Conspiracies in the State of New York, 1778-1781 (Albany, 1909), and Minutes of the Executive Council of the Province of New York, vol. 1: 1668-1673 (Albany, 1909). Mr. Paltsits has coöperated extensively with much of the bibliographical and historical work done by others in the United States and Canada. He is a member of the American Antiquarian Society, the American Anthropological Association, the American Association for the Advancement of Science, a fellow of the American Ethnological Society, of the American Historical Association, the Bibliographical Society of America, The Bibliographical Society of England, Gesellschaft für Typenkunde des xv. Jahrhunderts (Leipzig, Germany), the Maine Historical Society, New York Historical Society, honorary member of Schenectady County Historical Society, corresponding member of Maine and New Jersey Historical Societies, of the Prince Society of Boston, a founder of Bronx Society of Arts and Sciences; president of the New York Library Club, 1907-1908; vice-president, 1906-1907; and treasurer, 1905-1906; president of the Bronx Sunday School Association, 1905-1907; chairman of the Executive Committee of the Park Republican Club (incorporated), 1904-1906; a member of the Committee on Bibliography of the American Historical Association, 1907, and of the Public Archives Commission of the same society, 1908-1909; and Publication and Bulletin Committees of Bibliographical Society of America in 1906 to 1909, and a member of the Royal Arcanum. His favorite recreation is angling. Mr. Paltsits married in New York City, July 21, 1891, and his

children are: Florence, born in 1892 and Victor John, born in 1896. Residence: New York City. Address: The Capitol, Albany, N. Y.

PARDEE, Don Albert:

Jurist; born in Wadsworth, Ohio, March 19, 1837; son of Aaron and Eveline (Eyles) Pardee, and a descendant of George Pardee who settled in New Haven, Conn., between 1637 and 1642. He was appointed to the U. S. Military Academy in 1854, but left in 1857 to study law with his father, and was admitted to the bar in 1859. He began practice at Medina, Ohio; was commissioned as major of the Forty second Ohio Regiment in 1861, promoted lieutenant-colonel and participated in the battles of Chickasaw Bayou, Arkansas Post, Port Gibson, Raymond, Champion Hill, and two assaults on Vicksburg, serving during the siege as inspector-general of the Thirteenth Army Corps. He was mustered out in December, 1864, and on March 13, 1865, was brevetted colonel and brigadier-general for gallant services in the war. He practised law in New Orleans, 1865-1868; was registrar in bankruptcy for the Third Congressional District of Louisiana, 1867-1868, judge of the Second Judicial District of Louisiana, 1868-1881; member of the State Constitutional Convention of 1879; Republican candidate for attorney-general of Louisiana in 1880. He was appointed in 1881 circuit judge of the United States for the Fifth Judicial Circuit, and in 1898 he removed his residence to Atlanta. Address: Atlanta, Ga.

PARDEE, George Cooper:

Ex-governor, oculist; born in San Francisco, Calif., July 25, 1857; son of Dr. M. H. and Mary E. Pardee. He was graduated from the University of California, Ph.B., 1879, M.A., 1882, University of Leipzig (Germany), as M.D., 1885. Dr. Pardee was mayor, member of City Council and member of the Board of Health of Oakland; Regent of the State University, and governor of California, 1903-1907, elected on the Republican ticket. He is a member of the Alameda County Medical Society, State Medical Society of California, Astronomical Society of the Pacific, National Conservation Commission, a Mason, member of the Sons of the American Revolution, and the Nile Club. Governor Pardee married in Oakland, Calif., 1886, Helen N. Penniman, and they have four children. Residence: 672 Eleventh Street, Oakland. Office: Oakland Bank of Savings Buildings, Oakland, Calif.

PARDOW, William O'Brien:

Clergyman; born in New York City, June 13, 1847; son of Robert and Augusta Garnett (O'Brien) Pardow. He was graduated from St. Francis Xavier's College as A.B. in 1864, and took post-graduate courses in Montreal and Woodstock College, Maryland, also psychology and natural sciences in England and France, 1875-1880, studying Biblical criticism, Hebrew, theology and oratory. He was president of St. Xavier's College, 1889-1893; superior of Jesuits of New York and Maryland, 1893-1896; lectured in England and France, in Boston, New York City, Chicago, Philadelphia, Baltimore, Washington, Los Angeles, and San Francisco, also in the island of Jamaica, West Indies. Address: St. Joseph's College, Philadelphia.

PARET, William:

Bishop of Maryland; born at New York City, Sept. 23, 1826; son of John and Hester Paret. He was graduated from the academic course at Hobart College, Geneva, N. Y., 1849, receiving from it the degree of D.D. in 1867, and LL.D., 1886. He was ordered deacon of the Episcopal Church in 1852 by Bishop Chase, and ordained priest in 1853 by Bishop de Lancey. Since entering the ministry he has been connected consecutively with St. John's Church, Clyde, N. Y., Zion Church, Pierrepont Manor, N. Y., St. Paul's Church, East Saginaw, Mich., Trinity Church, Elmira, N. Y., Christ Church, Williamsport, Pa., and church of the Epiphany, Washington, D. C. He was elected Bishop of Maryland in 1884 and was consecrated in 1885 by Bishops A. Lee, Lay, Stevens, Neely, and Whitehead. Bishop Paret married in 1849, Maria G. Peck, who died, and in 1900, married Mrs.

Sarah Haskell. He is author of: St. Peter and the Primacy (New York Church Club Lectures); Pastoral Use of the Prayer Book, and canonical digests, charges and sermons. Address: 1110 Madison Avenue, Baltimore, Md.

PARK, Clara Cahill:

Portrait painter, writer and lecturer; born in Lansing, Mich., July 2, 1868; daughter of Edward Cahill, judge of the Supreme Court of Michigan and of Lucy (Crawford) Cahill; and is of distinguished Revolutionary Ancestry. After leaving the high school she went to the Cincinnati Art Academy in Eden Park, Cincinnati. Afterward to the Art Students' League in New York City, 1889-1890, studied in 1892 in the Chicago Art Institute, and later in the art galleries of Italy, and in Berlin and Strassburg. She married in Lansing, Mich., June 11, 1894, Robert Ezra Park, Ph.D., and has two sons and two daughters. Mrs. Park intended to be a portrait painter, and in that line has had some success, with pastels as a medium. She has, however, through her husband's work for the Congo and for Tuskegee and other inspiring objects, been drawn gradually into writing and speaking. She has recently become especially interested, through a study of Professor G. Stanley Hall's exhaustive work on "Adolescence," in that subject, and hopes to convey the valuable lessons derived from this study in simple and untechnical language to the people who are not versed in science. A series of Study Outlines on Adolescence by Mrs. Park, ran in the September, 1909, and subsequent numbers of The National Congress of Mothers Magazine. Mrs. Park has written various short magazine and newspaper stories; and among her articles some of the more notable are one published in Harper's Young People, March, 1894, on How an Art Student May Live in New York; a pamphlet for the Peace Congress in Boston 1904; The Treatment of Women and Children in the Congo State; also a reply to The Feminization of Boys, by G. Stanley Hall, which answer appeared in The Sunday Magazine, March 1, 1908. The first of a number of little stories suggesting the poetry of everyday life, "Being Married," appeared in The Sunday Magazine for Aug. 15, 1909. Mrs. Park is chairman of the Program Committee of the Quincy (Mass.) Woman's Club; member of Education Committee of the National Congress of Mothers, Parent-Teacher Association; was member of the Local Art Committee for the Biennial Convention of the General Federation of Women's Clubs held in Boston in June, 1908; and she is president of the Mother's Club of Wollaston, Mass. Address: Hillside Avenue, Wollaston, Mass.

PARK, Roswell:

Surgeon; born in Pomfret, Conn., May 4, 1852; son of Roswell Park and Mary B. (Baldwin) Park. He was graduated from Racine College, A.B., 1872, A.M., 1875, Chicago Medical College, now Northwest University, M.D., 1876, honorary M.D. from Rush Medical College, 1892, honorary A.M. from Harvard, 1895, and LL.D. from Yale, 1902. He was demonstrator of anatomy at the Woman's Medical College, 1876, made adjunct professor of anatomy, Chicago Medical College, 1877, lecturer on surgery, Rush Medical College, 1882, professor of surgery, Medical Department of the University of Buffalo, 1883, which position he still holds, and surgeon to the Buffalo General Hospital since 1883. He is also president of the Spencer Lens Company; was for ten years brigade surgeon of the Fourth Brigade, National Guard of New York, and was on the Board of Visitors at West Point in 1907, appointed by President Roosevelt. He is author of: Park's Modern Surgery, 1907, History of Medicine, 1895, Mütter Lectures on Surgical Pathology, and of the hundred and fifty miscellaneous papers, addresses, essays and journal articles. Dr. Park is a member of the American Military Science Institute, German, Italian, French, International and American Surgical Associations, ex president American Surgical Association, and of the Medical Society of the State of New York, member of the American Association for the Advancement of Science, Buffalo Society of Natural Science, Buffalo Historical Society, ex-president

Buffalo Musical Association, president of the Philharmonic Society; was medical director of the Pan-American Exposition, trustee of Buffalo State Hospital for Insane, and is a member of the Buffalo and Saturn Clubs, University, Park, and Yacht Clubs of Buffalo, and the University Club of New York. He married in Chicago, June 1,1880, Martha P. Durkee, who died in 1900, and he has two children. Address: 510 Delaware Avenue, Buffalo, N. Y.

PARKER, Alton Brooks:

Jurist; born in Cortland, N. Y., May 12, 1852; son of John Brooks and Harriet F. (Stratton) Parker. He was educated at the Cortland Academy and the State Normal School at Cortland, and was graduated from the Albany Law School, LL.B., in 1872 (honorary chancellor and LL.D. from Union College in 1901). He was admitted to the bar in 1872; became partner with W. S. Kenyon, Jr., and practised at Kingston, N. Y. He was elected in 1877, reëlected in 1883, surrogate of Ulster County; refused appointment as first assistant postmaster-general in 1885; appointed by Governor Hill, in 1885, justice of the Supreme Court of New York, to fill vacancy; elected for full term without opposition in 1886; appointed to Second Division, Court of Appeals, 1889; assigned to General Term, First Department (New York City), by Governor March, 1897; elected in 1897 chief judge of the Court of Appeals of New York; resigned in 1904. He is a Democrat; managed the successful campaigns of David B. Hill for governor in 1885, as chairman of the Democratic State Committee. He was nominated by the Democracy, July 9, 1904, for President of the United States, and on the same day sent his famous "gold standard" telegram; was defeated in the election by President Roosevelt; chosen president of the American Bar Association, Aug., 1906; now member of the law firm of Parker, Hatch and Sneechan, New York City. Mr. Parker is a member of the Century Association and of the Metropolitan Manhattan and National Democratic Clubs. He married, in 1873, Mary Louise, daughter of Moses I. Schoonmaker, a descendant of Joachim Schoonmaker one of the early Dutch settlers in Ulster County. They have one daughter. Residence: 574 Madison Avenue, New York City.

PARKER, Edmund M.:

Lawyer; born in Cambridge, Aug. 15, 1856. He was educated in private schools, the Reading and Cambridge High Schools, Harvard College, and Harvard Law School, from which he was graduated in 1882. He was admitted to the bar, and has since practised in Boston. Mr. Parker was a commissioner on the revision of the Cambridge city charter in 1890. He has been lecturer on administrative law at Harvard College since 1905; and is a member of the Union, Exchange and Oakley Country Clubs, and the Harvard Club of New York. Mr. Parker married, April 8, 1891, Alice Gray, and they have two children. Address: 131 State Street, Boston.

PARKER, Edward F.:

Physician; born in Charleston, S. C., Dec. 15, 1867; son of Francis LeJau and Elizabeth (Frost) Parker. He was educated in the South Carolina Military Academy, the University of Virginia, the Medical College of the State of South Carolina, and spent one year abroad in London in the study of a specialty, after five years general practice. He is a specialist in diseases of the eye, ear, nose and throat, and is clinical professor of deseases of the eye, ear, nose and throat and dean of the Faculty, in the Medical College of the State of South Carolina. He is a member of the American Medical Association, the American Laryngological and Otological Society, and the South Carolina Medical Association. Residence: 128 Tradd Street. Office: 70 Hasell Street, Charleston, S. C.

PARKER, Edward Melville:

Bishop-coadjutor of New Hampshire; born in Cambridge, Mass. in 1855; son of Henry Melville and Fanny Cushing (Stone) Parker. He was educated at St. Paul's School, Concord, and the University of Oxford, England, from which he was graduated

B.A., 1878 and M.A., 1881. He was ordered deacon of the Episcopal Church in 1879 by Bishop Niles, and in 1881 was ordained to the priesthood by Bishop Neely. He was master of St. Paul's School, Concord, N. H., 1879-1905, becoming priest in charge of Dunbarton, N. H., in 1880 and of East Weare, N. H., in 1890. He was consecrated bishop in 1906, and became bishop-coadjutor of the Diocese of New Hampshire. Address: Concord, N. H.

PARKER, George F.:

Journalist; born in Lafayette, Ind., Dec. 30, 1847; son of Thomas W. and Eliza Ann (Kirk) Parker. He was educated in common schools of Iowa and the State University at Iowa City. He was chairman of a district school in Iowa, 1871. Editor of papers in Iowa, Indiana, Washington, D. C., New Hampshire, Pennsylvania and New York City; was the first managing editor of the New York Press, 1887-1888; has been a contributor to London Times since 1896, and to many magazines both in England and the United States. Mr. Parker was secretary of the Democratic State Committee of Iowa, 1874-1875; connected with the Democratic State Committee of Pennsylvania in 1884; connected with the National Democratic Committee, 1880, 1888, 1892 and 1904; assistant postmaster of Philadelphia, 1885-1887; U. S. consul at Birmingham, 1893-1898; commissioner in the United Kingdom for the Louisiana Purchase Exposition, St. Louis, 1901-1904; head of the firm of Parker and Lee; secretary to the trustees of the Equitable Life Assurance Society of the United States. He is a member of the Iowa and Pennsylvania Societies in New York, and the Church and Pilgrims' Clubs of New York City. Address: 120 Broadway, New York City.

PARKER, James Henry:

Merchant and banker; born in Johnston County, N. C., Jan. 4, 1843; son of Matthew and Martha Parker. He was educated in private schools until the beginning of the Civil War, in which he served as a cavalry lieutenant in the Army of the Confederate States. After the war he studied medicine and engaged in practice in North Carolina, but in 1870 went to Charleston, S. C., and engaged as a merchant in the handling of cotton and naval stores. He removed to New York in 1882, became a large operator in the New York cotton market, and since 1899 has been at the head of the cotton commission firm of J. H. Parker and Company. Dr. Parker is also actively identified with the banking business as president since 1891 of the United States National Bank of New York, and director and vice-president of the National Park Bank; and he was president of the Produce Exchange Trust Company of New York, 1898-1899. He is a member and was two years president of the New York Cotton Exchange. He is a member and ex-president of the Southern Society of New York, member and former commander of the Confederate Veteran Corps of New York, and is also a member of the Manhattan, New York Athletic and National Arts Clubs of New York. He married in Charleston, S. C., in 1877, Julia A. Jones. Residence: 18 East 69th Street, New York City. Office: 36 Cotton Exchange, New York City.

PARKER, Joseph Benson:

Physician; born in Carlisle, Pa., June 20, 1841; son of Rev. Joseph and Mary (Sheerer) Parker. He was graduated from Dickinson College, A.B. and A.M. and studied and was graduated in medicine in New York City. He served in the army six months before entering the navy, where he served as medical officer from 1862, until his retirement on June 20, 1903, with the rank of rear-admiral, passing through all the various grades. He is a member of various medical societies, the Masonic Order, Society of Sigma Xi, and Belles Lettres Society, also a member of the Union League of Philadelphia, and the Military Order of the Loyal Legion, having served as senior vice-commander one term. Dr. Parker married in Salem, N. J., Oct. 15, 1868, Margaret Johnson Yorke, and has two daughters, Mary Sheerer Beaman and Eleanor Yorke Bell. Residence: 4425 Spruce Street, Philadelphia.

PARKER, Moses Greeley:

Physician and surgeon; born at Dracut, Mass., Oct. 12, 1842; son of Theodore and Hannah (Greeley) Parker; grandson of Peter and Bridget (Coburn Parker and of Deacon Moses Greeley and Mary (Derby) Greely and a descendant of Deacon Thomas Parker, Lynn, Mass., 1635, and Andrew Greeley, Salisbury, Mass., before 1640. He was educated at Howe School, Billerica, Mass., Phillips Academy, Andover, Long Island College Hospital, and Harvard Medical School, M.D., 1864. He was assistant surgeon of the Second U. S. Colored Cavalry, 1864-1865; physician and surgeon St. John's Hospital, Lowell, Mass., since 1889. Dr. Parker has been a trustee of the Howe School since 1877; director of the Lowell District Telephone Company, 1879, New England Telephone and Telegraph Company from its organization; treasurer Shaw Stocking Company, Lowell, Mass.; trustee Lowell General Hospital since 1898; trustee and treasurer of the Ayer Home, Lowell, Mass., council of the Society of Colonial Wars since 1902; president of the Massachusetts Society of Sons of the American Revolution since 1905; member of the board of the managers of National Society of Sons of the American Revolution since 1905, and vice-president-general of the National Society since 1906. Address: 11, First Street, Lowell, Mass.

PARKER, Richard Wayne:

Congressman and Lawyer; born in Newark, N. J., Aug. 6, 1848; eldest son of the late Cortlandt and Elizabeth Wolcott (Stites) Parker, and a brother of Hon. Charles W. Parker, a justice of the New Jersey Supreme Court. He was graduated from Princeton College, 1867 and from the Law School of Columbia College, 1869. He was admitted to the bar of New Jersey in June, 1870; was a member of the House of Assembly of New Jersey, 1885-1886; was elected as a Republican, in Nov. 1894, to the Fifty-fourth Congress, and has since been biennially reëlected, and is now serving in the Sixty-first Congress. He has for several years been an active member of the Committee on Judiciary and the Committee on Military Affairs. Address: Newark, N. J.

PARKER, Winthrop:

Lawyer; born in Ware, Mass., June 10, 1857; son of Montgomery Davis and Caroline Gilman (White) Parker. He was graduated from New York University, LL. B., 1881; was admitted to New York bar in 1881 and to the U. S. Supreme Court in 1896. He has been engaged in practice in New York City since 1881. Mr. Parker is a member of the Association of the Bar of the City of New York; member of the Colonial Order, and also of the Knollwood Country, Calumet and Barnard Clubs. He married in Waterloo, N. Y., 1892, Susan A. R. (Robinson) Birdsall. Summer cottage: Spruce Camp, Christmas Cove, Maine. Residence: 102 West 93d Street. Office: 181 Broadway, New York City.

PARKHURST, Charles Henry:

Clergyman; born at Framingham, Mass., April 17, son of Charles F. W. and Mary (Goodale) Parkhurst. He was graduated from Amherst College, A.B., 1868, A.M., 1869, D.D., 1880, LL.D., 1892. He was principal of the Amherst High School, 1867-1870; professor of Greek and Latin in Willston Seminary, Easthampton, Mass., 1870-1871; studied at Halle, Leipzig and Bonn until 1873 (including special studies in Sanskrit); pastor of the Congregational Church at Lenox, Mass., 1874-1880, and since then has been pastor of the Madison Avenue Presbyterian Church. In 1890 he preached a sermon on municipal politics which attracted the attention of Dr. Howard Crosby, president of the Society for the Prevention of Crime, and induced him to invite Dr. Parkhurst to become a member and director of the society. He accepted, and on April 30, 1891, after Dr. Crosby's death, was elected president of the society. He made a close study of the situation, and in Feb., 1892, having fortified himself with data, delivered a sermon on the corruption of the municipal government of New York, which struck fearlessly at men in high places, and created a sensation all over the English speaking world. In New York the

effect was cyclonic. Dr. Parkhurst was summoned before the grand jury, which declared his charges against the police and officials were without substantial foundation. He at once began to gather material for an even more emphatic sermon; employ detectives and even made personal visits to saloons, policy shops and houses of ill-fame, where he witnessed scenes of the lowest depravity, and gave the results in another sermon. He was again summoned before the Grand Jury in March, 1892, and convinced that body of the correctness of his charges, with the result that the jury made a strong presentment, charging the police authorities with incompetence or corruption. From this resulted the famous Lexow Committee with its starling report, and the defeat of Tammany Hall in the election of 1894. He has continued from time to time, as he has found relapses on the part of the municipal authorities into the former conditions, to make them public. Dr. Parkhurst was a trustee of Amherst College, 1892-1902. He is author of: Forms of the Latin Verb, Illustrated by the Sanskrit, 1870; The Blind Man's Creed and Other Sermons, 1883; The Pattern in the Mount and Other Sermons, 1885; Three Gates on a Side, 1887; What Would the World be Without Religion? 1888; The Swiss Guide, 1889; Our Fight With Tammany, 1895; The Sunny Side of Christianity, 1901; also many contributions to magazines. He married, Nov. 23, 1870, Nellie, daughter of Luther and Philena (Hawks) Bodman, of Williamsburg, Mass. Address: 133 East 35th Street, New York City.

PARKS, Leighton:

Rector of St. Bartholomew's Protestant Episcopal Church; born in New York City, Feb. 10, 1852; son of a clergyman. He received a college and theological education, and the degree of D.D. from St. John's College, Harvard, 1900. He took an eighteen months' trip around the world. At Geneva and Paris he had charge of English chapels for a time and then returned to this country; became rector of Emmanuel Church, Boston, 1878-1904, and since then rector of St. Bartholomew's Church, New York City. Address: 344 Madison Avenue, New York City.

PARRISH, Maxfield:

Artist; born in Philadelphia, July 25, 1870; son of Stephen and Elizabeth (Bancroft) Parrish. He received his art education in the Pennsylvania Academy of Fine Arts in Philadelphia, and as a pupil of Howard Pyle. He first attained prominence by his decorative posters and magazine covers, and later by his work in illustration, including the illustrations for Kenneth Grahame's The Golden Age, for Mother Goose in Prose, and for Knickerbocker's History of New York. He has exhibited paintings at the principal expositions; received honorable mention from the Paris Exposition of 1900, a medal from the Pan-American Exposition at Buffalo, 1901; has been a member of the Society of American Artists since 1897, and an academician of the National Academy of Design since 1906. He married in Philadelphia, June 1, 1895, Lydia Austin. Address: Windsor, Vt.

PARSONS, Edward Smith:

Dean and head professor of English; born in Brooklyn, N. Y., Aug. 9, 1863; son of Charles Henry and Esther Rosetta (Smith) Parsons. He was educated in the Brooklyn Collegiate and Polytechnic Institute, receiving a diploma in 1879, Amherst College, A.B., 1883, A.M., 1886, LL.H.D., 1903 (honorary), and Yale University, B.D., 1887. He was installed pastor of the First Congregational Church, Greeley, Colo., 1888-1892, professor of English, Colorado College, since 1892, vice-president since 1898, dean of the College of Arts and Sciences, Colorado College, since 1901 (acting president, 1901-1902). He is a member of the Child Labor Committee, American Health League, American Institute of Civics, Concordance Society, director Colorado Prison Association, State Committee, Colorado Young Men's Christian Association, member of the Chi Psi Fraternity, Phi Beta Kappa Society, and the University Club of Denver. He edited: Milton's Minor Poems, and The Earliest Life of Milton. He married in Cleveland, Ohio, Dec. 4, 1889,

Mary Augusta Ingersoll, and has six children. Residence: 1130 Woos Avenue. Office: Colorado College, Colorado Springs, Colo.

PARSONS, Frank Sears:

Physician; born in Northampton, Mass., Dec. 21, 1862; son of Enos Parsons a prominent lawyer and Harriet Eliza (Sears) Parsons. He was graduated from the Northampton High School, attended Harvard Medical School two years, 1882-1884, and was graduated from the University of the City of New York, M.D., 1886. He established himself in the Dorchester district of Boston and in Sept., 1886, began the practice of his profession, and continued to practise there until late in the spring of 1892, when he removed to Northampton, on account of the death of his father, and in 1893 moved to Philadelphia, to assume the editorship of the Medical Times and Register, which position he held for two years. In 1895 he returned to Dorchester where he continues in general practice. Dr. Parsons has for several years made a specialty of diseases of children in connection with his general practice. He was a lecturer on diseases of children in the College of Physicians and Surgeons (now Tufts College Medical Department), 1892, and has written much for medical journals upon this subject. He is author of: Rheumatism in Children, 1890; Infant Dress, 1891; Pleurisy, 1893. Dr. Parsons was a member of and visiting physician to the Suffolk Dispensary from its organization to the time of his removal to Northampton. He is a member of the Massachusetts Medical Society, and the American Medical Association. Dr. Parsons married, Sept. 8, 1891, Bertha, daughter of M. Saxman, Jr., of Latrobe, Pa., and they have three children. Address: Dorchester, Mass.

PARSONS, Harry de Berkeley:

Consulting engineer; born in New York City, Jan. 6, 1862; son of William Barclay and Eliza Glass (Livingston) Parsons. He was graduated from Columbia College, B.S., 1882; and from Stevens' Institute of Technology, M.E., 1884; since then in general practice as consulting engineer. He has been professor of steam engineering, Renselaer Polytechnic Institute, Troy, N. Y., since 1892; is consulting engineer for the Audit Company of New York, and the New York Zoölogical Society. He is a member of the New York State Voting Machine Commission and Metropolitan Sewerage Commission of New York, has served as consulting engineer for the district attorney, and corporation counsel; for the Departments of Street Cleaning, Docks and Ferries, Police and Fire. Mr. Parsons is author of: Steam Boilers, their Theory and Design; the Disposal of Municipal Refuse. He is a member of the American Society of Civil Engineers, American Society of Mechanical Engineers, Society of Naval Architects and Marine Engineers, Chamber of Commerce, and the Advisory Committee of Bryson Day Nursery. He is a member of the Union, Engineers', New York Yacht, American Yacht (trustee), Country and Apawamis Golf Clubs. He married in New York City, Dec. 16, 1890, Francis T. Walker; they have two children. Residence: 294 Madison Avenue. Office: 22 William Street, New York City.

PARSONS, Herbert:

Lawyer; member of Congress; born in New York City, Oct. 28, 1869; son of John E. and Mary D. (Mellvaine) Parsons. He was educated in St. Paul's School, Concord, N. H., was graduated from Yale, B.A., 1890, the University of Berlin, Germany, and Harvard Law School. He was admitted to the bar in 1894; and is now member of the law firm of Parsons Closson and Mellvaine. In politics he is a Republican. He was alderman of New York City, 1900-1903; defeated for Congress, 1900; elected to the Fifty ninth Congress in 1904 and reëlected, 1906 and 1908 to the Sixtieth and Sixty-first Congresses, from the Thirteenth New York District. He was appointed by President Roosevelt a member of the National Conservation Commission. He was elected president of the Republican County Committee of New York County, 1905, and reëlected in 1906 and 1908. He is a member of the Association of the Bar of the City of New

York, New York State Bar Association, Delta Kappa Epsilon fraternity; trustee of New York Association for Improving Condition of the Poor, Society for Reformation of Juvenile Delinquents (House of Refuge), Anti-Policy Society, and Manhattan Eye, Ear and Throat Hospital. He is a member of the University, Union League, Republican, Metropolitan and City Clubs of New York and of the Metropolitan Club of Washington. Mr. Parsons married in Newport, R. I., Sept. 1, 1900, Elsie W. Clews, and they have two children. Address: 52 William Street, New York City.

PARSONS, John B.:

Railway official; born in Sussex County, Del., May 17, 1850; son of James A. Parsons. He was educated in the Salisbury (Md.) Academy; worked in his father's mercantile establishment 1866-1870; and in 1870 became clerk in the office of William W. Colket, then secretary and treasurer of the chestnut and walnut Streets Railway; and in two years he was made division superintendent of the road. In 1881 he was elected president and general manager of the Lombard and South Streets Railway, and displayed an executive ability in the management of its affairs that attracted the attention of the railway magnates of the country. He went to Chicago in 1887 as vice-president and general manager of the West Chicago Street Railway, and became there an official of several other railway companies; he was also a trustee of the Presbyterian Hospital of Chicago. Ten years later he returned to Philadelphia to become vice-president and general manager of the Union Traction Company, and he proved so efficient in this duty that in Sept., 1897, he was elected a director of this company. Since the formation of the Rapid Transit Company, which has absorbed all the former railway organizations of Philadelphia, he has been made president of this Company, which position he now holds. Address: 2013 Spring Garden Street, Philadelphia.

PARSONS, John E.:

Lawyer; born in New York City, Oct. 24, 1829. He was graduated from the University of the City of New York, 1848 and was admitted to the bar in 1852. He is the senior member of the law firm of Parsons, Closson & McIlvaine. He is one of the original members and a former president of the Association of the Bar of the City of New York, and was its counsel in proceedings against Judges Barnard, Cardoza and McCunn, and for the managers of the impeachment of Judge Barnard. He has been president of the City (Reform) Club; vice-president of the New York Law Institute; president of the Cooper Union for the Advancement of Science and Art, of the Alumni Association of the University of the City of New York and a member of its council, and of the Board of Trustees of the Brick Presbyterian Church; a member of the Board of Home Missions of the Presbyterian Church; of the committee to revise the creed of that church, of the committee to prepare forms of service for it, and of its committee to consider the subject of divorce and remarriage and was a member of the International Conference on that subject. Mr. Parsons is also president of the Woman's Hospital in the State of New York; one of the founders and president of the General Memorial Hospital for the Treatment of Cancer and Allied Diseases. He gave the parish house to the Protestant Episcopal Church at Lenox, Mass. (of which he is a vestryman); built the memorial stone church at New Lenox, Mass., and maintains St. Helen's Home, near Lenox, Mass., for fresh air children; built the stone memorial public school at Rye, N. Y.; and also put a memorial window in the parish church at Cubbington, Warwickshire, England, where, and in the adjoining parish of Stoneleigh, his family lived for many generations. He is a member of the Century, University, Riding, Metropolitan, City, Players' Turf and Field, and Down Town of New York City; American Yacht, and Apawanis Golf Clubs of Rye, N. Y.; the Lenox Club (of which he is a governor), and the Golf and Boat Clubs of Lenox, Mass. He married, first, Mary Dumesnil McIlvaine, daughter of Bowes Reed McIlvaine; second, Florence Van Cortlandt Bishop, daughter of Benjamin H. Field.

He has four daughters, and one son, Herbert (now a member of Congress). He has a large Country place Stonecover, at Lenox, Mass., the greater part of the grounds of which are open to the public and is a leader in the social and civic activities of that town. Residence: 30 East 36th Street. Office: 52 William Street, New York City.

PARSONS, Samuel:

Landscape architect; born in New Bedford, Mass Feb. 8, 1844; son of Samuel Parsons. He was educated in Haverford College and Sheffield Scientific School of Yale University, Ph. B., 1862. He is a member of the firm of Samuel Parsons and Company; and was superintendent of parks of New York City for fifteen years. He is landscape architect of parks of Greater New York; designer of the new Washington Park System, the San Diego (Calif.), Park of fourteen hundred acres, and various other parks, cemetries and country places in the United States. He is president of the American Society of Landscape Architects and a member of the Yale Alumni Association and of the Century Association of New York. Residence: Hotel San Remo. Address: 1135 Broadway, New York City.

PARSONS, Washington Everett:

Mechanical engineer; born in Salisbury, Md., March 4, 1860; son of Milton Alfred and Caroline Travers (Williams) Parsons. He was graduated from Salisbury High School, 1876, and from Stevens Institute of Technology, as M.E. in 1887, and received the first prize for mechanical drawing. He was general business manager of the Newark Hygiea Ice Company, 1896-1903, and has been in business for himself since, as consulting engineer, with a specialty of ice making and refrigeration. He helped to organize the American Society of Refrigerating Engineers in 1905, of which he is a charter member, and was member of the first board of directors, also one of the incorporators, and served as second president 1906-1907. Mr. Parsons has contributed technical articles to Cold Storage and Ice Tide Journal, N. Y. City, and was at one time its technical editor. He is a member of the American Society of Mechanical Engineers, American Society of Refrigerating Engineers, Cold Storage and Ice Association of London, International Congress of Refrigerating Industries, American Civic Alliance, Stevens Institute Alumni Association, and alumnus member, of the Chi Psi fraternity. He married in Baltimore, Md., Nov. 7, 1889, Estelle Virginia Barnett, and they have had four children, two of whom are deceased. Residence: 134 Third Avenue, Newark, N. J. Business address: 1639 Third Avenue, New York City.

PARSONS, William Barclay:

Engineer; born in New York City, April 15, 1859; son of William Barley and Eliza (Livingston) Parsons. He was graduated from Columbia University, A.B., C.E. Mr. Parsons was chief engineer of the New York Subway, 1894-1905; member of Isthmian Canal Commission, 1904; member of the Board of Consulting Engineers of the Panama Canal, 1905, Board of Advisory Engineers to the Royal Commission on London Traffic; chief of engineers and brigadier-general of the National Guard of the State of New York in 1898. He is a trustee of Columbia University; vestryman of Trinity Church; member of the American Society of Civil Engineers, and Institution of Civil Engineers of Great Britain. Mr. Parsons is author of: Turnouts, 1885; Track, 1885; American Engineer in China, 1900. Mr. Parsons married in New York City, 1884, Anna Reed, and they have two children. Residence: 35 East 50th Street. Office: 60 Wall Street, New York City.

PARTON, Arthur:

Artist; born in Hudson, N. Y., March 26, 1842; son of George and Elizabeth (Woodbridge) Parton. He was educated in the schools of Hudson, N. Y. and received his art education in Pennsylvania Academy of Fine Arts. He has made a specialty in landscapes, his first pictures being exhibited at the Pennsylvania Academy of Fine Arts; and he was later a regular exhibitor at the National Academy Design. He has been professionally engaged as artist in New York City since 1865; was elected associate,

1871 and has been an academician since 1884 of the National Academy of Design. Mr. Parton is a member of the American Water Color Society. He received the medal of American Art Association, 1886; Temple Medal, Philadelphia; honorary mention Paris Exposition; bronze medal, St. Louis, 1904. His pictures are included in leading collections. Mr. Parton married in Mystic, Conn., June 7, 1877, Anna Taylor, and they have five children. Residence: Yonkers, N. Y. Address: 489 Fifth Avenue, New York City.

PARTRIDGE, John Nelson:

Retired; born in Leicester, Mass.; son of Joseph Lyman and Zibiah Nelson (Wilson) Partridge. He was graduated from Leicester Academy. From 1886 to 1897 he was president of the Brooklyn City and Newtown Railroad; was fire commissioner of Brooklyn, 1882-1883; police commissioner of Brooklyn, 1884-1885; superintendent of public works State of New York, 1899-1901 inclusive; police commissioner in New York City 1902. He was colonel in the Twenty-third Regiment, National Guard of New York, 1880-1881, and also 1887-1894; and lieutenant and captain of the Twenty-fourth Massachusetts Volunteer Infantry, 1861-1864. Colonel Partridge is director of the Hamilton Trust Company of Brooklyn and of the Atlantic Terra Cotta Company of New York. In politics he is a Republican and he is a member of the Episcopal Church. He is a member of the Military Order of Loyal Legion of United States, and of the Hamilton and Riding and Driving Clubs of Brooklyn. He married, first, in 1865, Sarah Howard Manning, now deceased, and second, in 1906, Charlotte Leona Held; and he has one son, Nelson Howard, born in 1869. Country address: Westport, Conn. Address: Hamilton Club, Brooklyn, N. Y.

PARTRIDGE, Sydney Catlin:

Missionary bishop of Kyoto; born in New York City, Sept. 1, 1857; son of George Sydney Partridge, Jr., and Helen Derby (Catlin) Partridge. He was graduated from Yale College, A.B., 1889, and from Berkeley Divinity School, 1884, also receiving its degree of D.D. in 1900. He was ordered deacon of the Episcopal Church in 1884, by Bishop Williams (of Connecticut), and was ordained priest the following year by Bishop Boone. He was connected with St. John's College, Shanghai, China, 1884-1887, and with Boone School, Wuchang, China, 1887-1900. He was made missionary bishop of Kyoto, Japan, in 1900. Bishop Partridge is author of various booklets and tracts in the Chinese language. He married in Brooklyn, June 10, 1884, Charlotte Irene Mills, who died in 1886; and, again married Nov. 27, 1900, Agnes Simpson. Address: Kyoto, Japan.

PASCO, Samuel:

Teacher, lawyer, soldier, senator; born in London, England, June 28, 1834; son of John Pasco (of Launceton, England), who settled in Prince Edward Island, 1842, and moved to Boston, 1844. He was graduated from Harvard College with honors, 1858; and settled in Jefferson County, Fla., 1859; was a principal of Waukeenah Academy till 1861; entered the Confederate Army and served in the ranks till close of war, wounded at the battle of Missionary Ridge, 1863; remained a prisoner till just before the final surrender; on his return resumed his place in the academy for a few months, then studied law and was admitted to practise in 1869. Grand master of the Grand Lodge of Florida Masons, 1869-1871; chairman of the Democratic State Committee of Florida, 1876-1888; member of the Democratic National Committee, 1880-1900; member and president of State Constitutional Convention, 1885; member and speaker of Florida House of Representatives, 1887; elected to the U. S. Senate as a Democrat, 1887, and again 1893 serving until 1899; member Isthmian Canal Commission, 1899-1904. He married, in 1869, Jessie, daughter of William Denham of Monticello, Fla., and they have three sons and two daughters. Address: Monticello, Fla.

PATON, Alexander S.:

Manufacturer; born on the banks of the Clyde, Scotland, Nov. 20, 1854; son of the

late James and Margaret (Sinclair) Paton, whose family consisted of three children. James Paton, his father, was a printer of cloth by trade, an honorable and upright man, and his death occurred at the early age of thirty-five years; his wife survived many years, passing away in Scotland, in 1904, aged eighty-two years. In 1870, at the age of sixteen, Alexander S. Paton came from Scotland to New York City, and at once proceeded to Leominster, Mass., where he secured employment with a horn company. Later he was an employé of the Union Horn Company, 1879, when he started in the business for himself and so successful has the enterprise proved that a frequent increase in the number of workmen and increased mechanical facilities have been needed to fill the contracts; he is now (1909) owner and president of five horn and celluloid companies in Worcester County, Mass.: The Paton Manufacturing Company, Visoloid Company, Horn and Supply Company, Sterling Comb Company and Harvard Novelty Company. Mr. Paton was the first president of the Leominster and Clinton Street Railway Company, and has been largely interested in other electric roads, as a director in the Greenfield and Turner Falls road, the Gardner road, the Leominster and Clinton, The Pawtucket Valley road, Westerly, R. I., and the Georgetown and Haverhill road. He was also president of the new Worcester and Clinton Street Railway, a director of the Columbian Life Insurance Company of Massachusetts, a didector of the National Bank of Leominster, and has been moderator of the town meetings in Leominster for nearly fifteen years. He served three years on the Board of Selectmen, being its chairman during his last term. In 1897, he was elected as a Republican to the Massachusetts Legislature, was reëlected in 1899 and 1900, and was chairman of the Committee on Banks and Banking, 1898-1899. He is a chairman of the County Republican Committee of his part of the county, and a member of the Republican State Committee of Massachusetts. He was president of the Town Improvement Society during its existence, and served as vice-president of the Board of Trade. He is a Mason, member of the Mystic Shrine; has passed all the chairs in the Odd Fellows Order; is past grand master of the Improved Order of Red Men; and member of the Knights of Pythias. He is also president of the Leominster Club and president of the Leominster Country Club. He is a member of the Unitarian Church. In 1882, Mr. Paton married Clara Somers, of an old Leominster family. Their Children are: Phoebe S. (Mrs. Frederic L. Perry), Somers, Agnes, Pauline P. and Clara M. Paton. Address: Leominster, Mass..

PATRICK, Hugh Talbot:

Neurologist; born in New Philadelphia, Ohio, May 11, 1860; son of Abraham W. and Mary (Talbot) Patrick. He was educated in the University of Wooster, and in the Bellevue Hospital Medical College, M.D., 1884, and studied in European universities, 1891-1894. He is clinical professor of nervous diseases, Northwestern University; professor of nervous and mental diseases, Chicago Polyclinic; is neurologist to many hospitals and is ex-president of the American Neurological Association, the Chicago Neurological Society, and the Mississippi Valley Medical Association, and is a member of other medical societies, and is a director of the University Club, Chicago. He married in Chicago April 28, 1896, Fannie E. Gary, and has one son and two daughters. Residence: 1251 La Salle Avenue. Office: 34 Washington Street, Chicago.

PATTERSON, Benjamin:

Lawyer; born in Albany, N. Y.; son of Alfred and Barbara (Sheeline) Patterson. He received his education in the Albany public schools and the Albany High School. He was admitted to the bar in Albany County in 1881 and is engaged in the practice of law in New York City. He has made a specialty of constitutional questions and of riparian rights, having been engaged as counsel in many leading litigations involving riparian grants in and about the waters surrounding Manhattan, Long Island and Staten Island; is counsel for many labor organizations; also represents many large construction companies, defending and ad-

justing negligence cases. He is the author of several treatises on legal subjects, and is a member of the New York State and County Bar Associations, the New York Press Club, the American Society of International Law, and a member of several clubs, societies and hospitals. His favorite recreation is traveling. Address: 302 Broadway, New York City.

PATTERSON, C. Stuart:

Banker, lawyer, and author; born in Philadelphia, June 24, 1842; son of Joseph and Jane (Cuyler) Patterson. He was graduated from the University of Pennsylvania in 1860, A.M., then entered upon a course of study of the law, and was admitted to the bar of Philadelphia in 1865. He had some experience in the Civil War, serving in 1862 and 1863, Landis's Battery, and being wounded in the Gettysburg campaign. His legal practice grew large and important, and he became an authority in real estate and constitutional law. He was professor of the law and real estate and conveyancing, and of constitutional law, in the University of Pennsylvania, 1887-1897, and till 1897 was dean of the Law Department in that institution. He was inspector of the State Penitentiary at Philadelphia, 1884-1891. Mr. Patterson retired from practice in 1895, and since then has been devoted to banking and railroad interests, becoming in that year a director of the Pennsylvania Railroad Company. He is also president of the Western Saving Fund Society, and a director of the Commercial Trust Company. In 1897 he presided over the Indianapolis Monetary Convention, and was a member of the Monetary Commission appointed by it. He is author of treatises on: Railway Accident Law; Federal Restraints on State Action; and many historical and political pamphlets. Mr. Patterson is a member of the American Philosophical Society, the Sons of the Revolution, the Phi Beta Kappa Society, the Philadelphia Club, the Union League of Philadelphia (president, 1896-1898) the Century Association of New York and the Contemporary Club. Residence: Chestnut Hill. Office: 1000 Walnut Street, Philadelphia.

PATTERSON, Edward:

Justice of the Supreme Court; born in New York City, in 1839. He was educated in Williams College and the Columbia Law School, and he received the LL.D. degree from Williams, 1893, Hobart, 1898, Columbia University, 1906. In 1860 he was admitted to the bar and engaged in the practice of law in New York City, until elected justice of the Supreme Court of the State of New York. Since 1895, he has been serving in the Appellate Division for the First Appellate District, of which he is now presiding justice; his present term expires Dec. 31, 1909. In politics he is a Democrat. He is a member and ex-president of the Law Institute of New York City; member of the Association of the Bar of the City of New York, Phi Beta Kappa Society (Hobart Chapter), Alpha Delta Phi fraternity, the American Museum of Natural History, and the Century, Manhattan, Metropolitan, New York Yacht, Alpha Delta Phi, and Players' Clubs. He married Isabel Liddon Cox, and they have three sons and two daughters. Address: 124 East 39th Street, New York City.

PATTERSON, Flora Wambaugh:

Vegetable pathologist; born in Columbus, Ohio, Sept. 15, 1847; daughter of Rev. A. B. and Sarah (Sells) Wambaugh. She was educated by private tutors, and in Antioch College in 1860, and was graduated from Cincinnati Wesleyan College, 1865, A.M., 1883, student at Radcliffe College, 1892-1895, and graduated student at the State University of Iowa, 1891-1892, and received the degree of A.M., 1895. She married in Cincinnati, Aug. 12, 1869, Captain Edwin Patterson, now deceased, and has two sons. She was assistant of Gray Herbarium, Harvard, 1895, instructor in biology, in a private school in Boston, 1896, appointed assistant pathologist in charge of Herbarium, Division Vegetable Pathology and Physiology of the U. S. Department of Agriculture, 1896-1901, and since 1901, mycologist, and mycologist in charge, Pathological Collections, mycological exchange and inspection work at the Bureau of Plant Industry. Her special line of work is fungous diseases of plants and insects, and systematic my-

cology. Mrs. Patterson is a fellow of the American Association for the Advancement of Science, member of the National Geographical Society, Biological Society of Washington, Botanical Society of America; section president in the Needlework Guild of America, member of the Daughters of the American Revolution, Radcliffe Club, Lend-a-Hand Club, and Woman's National Press Association. Address: The Decatur, Washington, D. C.

PATTERSON, George Washington:

Professor of electrical engineering; born in Corning, N. Y., Feb. 1, 1864; son of George W. and Frances D. (Todd) Patterson. He was graduated from Yale University, B.A., 1884, M.A., 1891; from the Massachusetts Institute of Technology, S.B., 1887; student at Harvard Law School, 1888-1889, and received the degree of Ph.D. in 1899, from the University of Munich (Bavaria). He was assistant in mathematics, Massachusetts Institute of Technology, 1887-1888; since then with the University of Michigan as instructor in physics, 1889-1892, assistant professor of physics, 1892-1898; junior professor of physics, 1898-1901; junior professor, 1901-1905, and since 1905 professor of electrical engineering. His research work has chiefly related the standards of electrical current and electro-motor force. Professor Patterson is vestryman and treasurer of St. Andrew's Episcopal Church, Ann Arbor; treasurer of Psi Upsilon Guild, and trustee of the Ann Arbor Cattle Company. He is a fellow of the American Association for the Advancement of Science; member of the American Physical Society, American Electrochemical Society; associate member of the American Institute of Electrical Engineering, and the Detroit Engineering Society. He is vice-president of the Patterson Library of Westfield, N. Y. Professor Patterson is also a member of Psi Upsilon fraternity, Hammer and Tongs Club, Society of Sigma Xi, Tau Beta Pi fraternity, Ames-Gray Law Club, the Arbor Club, University Club of Detroit, Scientific Research, Golf and Outing and Washtenaw Country Clubs. He married in Adrian, Mich., July 2, 1890, Merit Susan Rowley, and they have three children. Residence: 814 South University Avenue. Office: University of Michigan, Ann Arbor, Mich.

PATTERSON, Harry Jacob:

Director and chemist in the Maryland Agricultural Experiment Station; son of William Calvin and Adaline (Mattern) Patterson. He was graduated from the Pennsylvania State College, B.S., 1886. He was assistant chemist of the Pennsylvania State College Agricultural Experiment Station, 1886-1888; chemist of the Maryland Agricultural Experiment Station, 1888; vice-director, 1895, director, 1898, and secretary of the Maryland State Board of Agriculture, 1908. Mr. Patterson is a director of the Hyattsville First National Bank, is brevet first lieutenant of the Pennsylvania National Guard; fellow of the American Association for the Advancement of Science, member of the American Chemical Society, Society of Chemical Industry of London, and the Society for Promotion of Agricultural Science. He married in Washington, D. C., Oct. 25, 1895, Elizabeth Hayward Hutchinson, and they have two children. Address: College Park, Maryland.

PATTERSON, James Kennedy:

President of the State College of Kentucky; born in Glasgow, Scotland, March 26, 1833; son of Andrew and Janet (Kennedy) Patterson. He came to the United States in 1842 with his parents and was graduated from Hanover College, Ind., A.B., 1856, A.M., 1859, and received from it the degree of Ph.D., 1875, and LL.D. from Lafayette College, 1896. He was principal of Greenville Presbyterian Academy, 1856-1859; professor of Greek and Latin in Stewart College, 1859-1861; principal of Transylvania High School, Lexington, Ky., 1861-1865; professor in the Agricultural and Mechanical College of Kentucky, 1865-1869; since 1869 president of the State College of Kentucky, and also professor of history and metaphysics therein. In 1880 he secured from the State an endowment for the college, and maintained that endow-

ment, single-handed, against all the denominational colleges which endeavored to have the law repealed in 1882; and maintained the constitutionality of the Act of 1880 in the lower courts and in the Court of Appeals. He was a delegate to the International Geographical Congress in 1875, to the British Association for the Advancement of Science, 1875-1890; elected fellow of the Royal Historical Society of Great Britain, 1879; and the Antiquarian Society of Scotland, 1880. He is a member and former president of the American Association of Agricultural Colleges and Experiment Stations, and the American Association of State Colleges and Universities. Dr. Patterson married at Greenville, Ky., Dec. 27, 1859, Lucelia W., daughter of Captain Charles F. Wing, and they have had two children, both now deceased. Address: State College, Lexington, Ky.

PATTERSON, James O'Hanlon:

Congressman and lawyer; born in Barnwell, S. C., June 25, 1857; son of Edward L. and Sarah Louise (Myers) Patterson. He was educated in private schools in Barnwell and in Augusta, Ga. Mr. Patterson was admitted to the bar in May, 1886; was twice elected probate judge of Barnwell County, and was a member of the South Carolina Legislature, 1898-1904. He was elected as a Democrat to the Fifty-ninth Congress in 1904 and reëlected in 1906 and 1908 to the Sixtieth and Sixty-first Congresses from the Second South Carolina District. He married in Barnwell, S. C., Nov. 30, 1876, Hattie A. Holman. Address: Barnwell, S. C.

PATTERSON, Malcolm Rice:

Governor and lawyer; born at Somerville, Ala., June 7, 1861; son of Josiah and Josephine Patterson. He was graduated from Christian Brothers College, Memphis, and studied at Vanderbilt University. He is a lawyer by profession, and was attorney-general of Shelby County, Tenn., 1894-1900. He was elected to the Fifty-seventh and Fifty-eighth Congresses, and reëlected to the Fifty-ninth Congress. He was elected governor of the State of Tennessee, Nov. 6, 1906, for a two-year term and reëlected in 1908 for the term expiring in January, 1911. Address: Nashville, Tenn.

PATTERSON, Raymond:

Journalist; born in Chicago, Aug. 21, 1856; son of Robert Wilson and Julia A. (Quigley) Patterson. He was educated in the Chicago High School and in Yale, class of 1878 (non-graduate). Mr. Patterson has been with The Chicago Tribune since 1878, as reporter, telegraph editor, night editor, Sunday editor, acting managing editor, and since 1894 has been Washington and general correspondent, writing daily signed Telegrahic correspondence, under the name of "Raymond," for the first column of The Chicago Tribune. He wrote a general series on Municipal Ownership from Europe, and on the Race Question, published in the New York Herald, Chicago Tribune and other papers, and other series on Child Labor, Women at Work, Immigration, Finance, the Tariff, and many other questions, and is author of "Taft's Training for the Presidency." Mr. Patterson is a professional political writer, participating as such in every campaign since 1880, and having a personal acquaintance with Garfield, Arthur, Cleveland, Harrison, McKinley, Roosevelt, Taft and political leaders North and South. His political letters are frequently syndicated, and because of demonstrated accuracy his political estimates and forecasts have a high reputation. He is a member of the Psi Upsilon fraternity and of the Gridiron, National Press and Columbia Golf Clubs at Washington. He married in Valparaiso, Ind., Oct. 11, 1892, Mary Young Hogan, and has a son and a daughter. Residence: 1309 Kenyon Street. Office: 42 Wyatt Building, Washington, D. C.

PATTERSON, Thomas MacDonald:

Former U. S. Senator; born in County of Carlow, Ireland, Nov. 4, 1840; son of James and Margaret (Mountjoy) Patterson, who came to the United States in 1849. He was educated in the common schools of New York City and Astoria, L. I., until 1853, when his parents moved to Crawfordsville,

Ind. He worked in a printing office there three years, and at the bench as a watchmaker and jeweler for five years. In 1862 he entered Asbury (now De Pauw) University at Greencastle, Ind., and later Wabash College, Crawfordsville, Ind., which he attended until the end of his junior year. He moved to Denver in 1872; was elected city attorney in 1874; elected the last delegate in Congress from the Territory of Colorado, 1874, and was elected representative in Congress from the State of Colorado in 1876. He was a member of the National Democratic Committee, 1876-1892; delegate to the National Democratic Conventions of 1876, 1880, 1888, and 1892, and was the Democratic nominee for governor in 1888. He refused to support Cleveland for president in 1892, and aided in carrying Colorado for General Weaver. In 1893 he united with the People's Party, and was a delegate to the Populist National Convention in 1896, and urged the nomination of both Bryan and Stevenson by that body; elected a Bryan Presidential elector in 1896; was permanent chairman of the National Populist convention of 1900; elected a Bryan Presidential elector in 1900; elected to the U. S. Senate, January, 1901, by the joint votes of Democrats, Silver Republicans, and Populists, for the term beginning March 4, 1901. His term of office expired March 3, 1907. Mr. Patterson married in Watertown, N. Y., in 1863, Katherine Grafton, who died July 16, 1902. Address: Denver, Colo.

PAXTON, John Randolph:

Clergyman; born in Cannonsburg, Pa., Sept. 18, 1843. He was educated in Jefferson College, Pa., until the end of the junior year, 1862, when he entered the 140th Pennsylvania Volunteers, in which he served as a private and 2d lieutenant, until the war closed. He returned to Jefferson College from which he was graduated A.B., 1866; and was graduated from the Western Theological Seminary, Allegheny, Pa., 1869. He was ordained in the Presbyterian ministry; pastor of Churchville, Md., 1871-1874; Pine Street Church, Harrisburg, Pa., 1874-1878; New York Avenue Church, Washington, D. C., 1878 1882; West Church, New York City, 1882-1893; since then pastor of New York Church, New York City. He is a companion of the Military Order of the Loyal Legion, and member of the Century, Union League Clubs of New York City. Address: 51 West 46th Street, New York City.

PAYNE, Oliver Hazard:

Capitalist; born in Cleveland, Ohio, 1842; son of Judge and U. S. Senator Henry B. and Mary (Perry) Payne. He was graduated from Yale in 1863; and in the latter part of the War served as officer in an Ohio Regiment. He is a director of the Standard Oil Company, American Tobacco Company, Havana Tobacco Company, Chase National Bank, New York Loan and Improvement Company; vice-president of the Tennessee Coal, Iron & Railroad Company, Helena Mining Company and numerous other corporations. He aided in establishing the Medical Department of Cornell University in New York City by a gift of half a million dollars. Mr. Payne is a member of the Metropolitan, Knickerbocker, University and the New York Yacht, Clubs. Residence: Thomasville, Ga., and 852 Fifth Avenue, New York City. Office: 32 Nassau Street, New York City.

PAYNE, Sereno Elisha:

Lawyer; member of Congress; born in Hamilton, N. Y., June 26, 1843; son of Hon. William Wallace Payne (farmer, member of New York Legislature, 1838-1839) and Betsy (Sears) Payne. He removed with his family to the suburbs of Auburn, N. Y., and has since resided in or near Auburn. He was graduated from the University of Rochester in 1864, and has received the degree of LL.D. from both Rochester and Colgate Universities. He was admitted to the bar in 1866 and has since practised law at Auburn, and is now member of the law firm of Payne, Payne & Clark. He has held local offices: city clerk, 1868-1871, supervisor, 1871-1872, district attorney of Cayuga County, 1873-1879, member of the Board of Education, 1879-1882; was elected in 1882 to the Forty-eighth Congress and has been reëlected (with exception of one term) biennially

ever since; now being member of the Sixty-first Congress. He was appointed member of the American and British Joint High Commission, January, 1899, by President McKinley. He was member of the Committee on Ways and Means, and as one of the majority, helped to frame the tariff measures popularly known as the McKinley Bill, and the Dingley Bill; since January, 1899, chairman of Committee on Ways and Means and leader of the House of Representatives. He has been a Republican from early days of the party; stumped Cayuga County for Abraham Lincoln in 1864, when twenty-one years old, and has been on the stump in every gubernatorial and presidential campaign since, under the auspices of State and national campaign committees; was a member of the National Republican Conventions of 1896, 1900, 1904 and 1908. Mr. Payne married in Auburn, N. Y., 1873, Gertrude Knapp, and they have one son, William K. Payne, now partner in his father's law firm. Address: 131 Genesee Street, Auburn, N. Y.

PAYNE, William Morton:

Author, editor, teacher; born in Newburyport, Mass., Feb. 14, 1858; son of Henry Morton and Emma Merrill (Tilton) Payne. He was educated in the schools of Newburyport and Chicago, and received the LL.D. degree from the University of Wisconsin in 1903. He was assistant librarian in Chicago Public Library, 1874-1876, teacher in Chicago High Schools, 1876-1909; lecturer at the University of Wisconsin, Kansas and Chicago, 1900-1904; associate editor of The Dial, 1892-1909, literary of various newspapers, and is the author, editor and translator of many books, and contributor to many periodicals. He is a member of the National Institute of Arts and Letters, Phi Beta Kappa Society, New England Society of Chicago, American Peace Society, vice-president of the Anti-Imperialist League, and a member of the Chicago Literary, Chicago Twentieth Century (secretary and treasurer), the Cliff-Dwellers, and the French Clubs of Chicago. Residence: 2246 Michigan Avenue. Business address: 733 Fine Arts Building, Chicago.

PEABODY, Charles Augustus:

President of the Mutual Life Insurance Company; born in New York City, April 11, 1849; son of Charles A. and Julia C. (Livingston) Peabody. He was graduated from Columbia College, 1869; Columbia Law School, 1871. He practised as a lawyer in New York City from 1871, and on Jan. 1, 1906, became president of the Mutual Life Insurance Company of New York. He was a member of the General Assembly of New York in 1876. Mr. Peabody is a director of the Astor Trust Company, Callatin National Bank, National Bank of Commerce, Farmers Loan and Trust Company, Illinois Central Railroad Company, Union Pacific Railroad Company; vice-president and member of the Board of Manager's Delaware & Hudson Company; trustee Title Guarantee and Trust Company. He is a member of the Metropolitan, of the Association Bar of the City of New York; and of the University, Down Town, Union League, and Tuxedo, Clubs of New York. Mr. Peabody married in New York City, Jan. 27, 1880, Charlotte A. Damon, and has two sons and a daughter. Address: 32 Nassau Street, New York City.

PEABODY, Charles Jones:

Banker; born in Columbus, Ga., April 25, 1856; son of George H. and Elvira (Canfield) Peabody. He was educated in the public school and Deer Hill Institute of Danbury, Conn. He is captain and aide-de-camp, Third Brigade staff, National Guards of the State of New York. Partner in the banking firm of Spencer, Trask and Company; trustee of the Franklin Trust Company; director of the American Beet Sugar Company; treasurer, secretary and director of the Broadway Realty Company; treasurer and director of the Mexican Coal and Coke Company, Coahuila Coal Railroad Company; director of the Mexican Lead Company, Montezuma Lead Company, Compania Metalurgica Mexicana, Mexican Northern Railroad Company. He is a Democrat and a member of the Reformed (Dutch) Church; member of the Albany Society of New York; trustee of the Brooklyn Institute of Arts and Sciences, and Long

CHARLES A. PEABODY
President New York Mutual Life Insurance Co.

Island College Hospital; member of the Down Town, City, Hamilton, Crescent and Heights Casino Clubs. He married in Brooklyn, Dec. 7, 1882, Helen A. Hoyt, and they have two children. Residence: 128 Willow Street, Brooklyn. Address: 54 William Street, New York City.

PEABODY, George Foster:

Retired banker and railroad financier; born in Columbus, Ga., July 27, 1852; son of George Henry and Elvira (Canfield) Peabody. He was educated in Columbus, Ga., and six months at Deerhill Institute, Danburg, Conn.; received the honorary A.M. degree from Harvard; LL.D. from Washington and Lee University and the University of Georgia. He began business life as clerk with two wholesale dry goods firms, 1866-1880, and from 1880 until he retired he was in the banking business; being a partner of the firm of Spencer, Trask and Company. He was director and vice-president of many railroad and business corporations until retiring in 1905 and 1906, such as the St. Louis, Alton and Terre Haute Railroad, Mexican National Railroad Company, Rio Grande Western Railroad, Edison Electric Illuminating Company, both of New York and Brooklyn, and the General Electric Company. He is committee member of the New York Chamber of Commerce; and was at one time a member of the New York Stock Exchange. Since 1880 he has been active in Democratic politics. He was treasurer of the Democratic National Committee in 1904; treasurer of the American Free-Trade League, in 1880; has been an advocate of the single tax on land values, and of government ownership of railroads and public franchise corporations since 1895. Mr. Peabody is active in civil service reform associations; vice-president of the American Civic Association; life member of the Brooklyn Institute of Arts and Sciences, Metropolitan Museum of Art, American Museum of Natural History, New York. He is also active in Young Men's Christian Association work in the city and United States; trustee of the International Committee of the Young Men's Christian Association; also of Colorado College; the Brooklyn Polytechnic Institute; Tuskegee and Hampton Institutes and of the University of Georgia; treasurer of the Southern Education Board and General Education Board; deputy from the Diocese of Long Island, to the General Convention of the Episcopal Church. He is a member of the Southern Society and the Century Association, Reform, Metropolitan, City, National Arts and City Clubs, and the Down Town Association of New York City, the Hamilton Club of Brooklyn and the Cosmos Club of Washington, D. C. Residences: Abenia, Lake George, N. Y., and 28 Monroe Place, Brooklyn. Office: 2 Rector Street, New York City.

PEABODY, John Endicott:

Banker; born in Salem, Mass., Jan. 5, 1853; son of Samuel Endicott and Marianne Cabot (Lee) Peabody. He was graduated from Trinity College, Cambridge University, England, B.A. in October, 1871, after a three years' course. He engaged in mercantile business in Antwerp, Belgium, and in the banking business with Drexel, Morgan & Company, New York City, 1873-1875. He had already studied art and after 1875 traveled extensively to Europe in the interest of his art as a painter. He married in Boston, Mass., Jan. 15, 1878, Gertrude, daughter of James and Elizabeth (Prescott) Lawrence and granddaughter of Willis Hickling Prescott, the historian. died May. 2, 1883, leaving a son and daughter, and Mr. Peabody again married Aug. 25, 1887, Martha Prince, daughter of William M. and Anna Augusta (Nourse) Whitney, and by her he has another son. Residence: Cambridge, Mass.

PEABODY, Josephine Preston (Mrs. Marks);

Poet; born in New York; daughter of Charles K. and S. Josephine (Morrill) Peabody. She was educated in the Girls' Latin School of Boston, and Radcliffe College 1894-1896. She married in Cambridge, Mass., June 21, 1906, Lionel S. Marks, professor of engineering at Harvard University, and she has one daughter. Mrs. Marks has written from childhood, all her literary work being dramas and poetry. Many of the poems from her first volume are in-

cluded in Stedman's American Anthology, and a great many of her shorter poems have been set to music by various composers, particularly poems from The Singing Leaves; others have been translated into German, and a few into Japanese by Yone Noguchi. She is author of: The Wayfarers, 1898; Fortune and Man's Eyes, 1900; Marlowe (Houghton and Mifflin), a drama; Old Greek Folk-Stories; The Wings, a drama; The Singing Leaves; Pan. A Choric Idyl, for music; The Book of the Little Past; The Piper (drama), and other poems and plays. Mrs. Marks is a member of the Boston Authors' Club, Fabian Associate, Cambridge Political Equality Club, American Folk Lore Society, Copley Society of Boston, and others. Address: Cambridge, Mass.

PEACOCK, Virginia Tatnall:

Author, journalist; born in Philadelphia; daughter of John Brooks and Virginia T. (Marshall) Peacock. She was educated in Eden Hall, Torresdale, Pa., and by private tutors. She began newspaper work on the Washington staff of Philadelphia Times, December, 1897, and has been a member of the editorial staff of the Washington Post since July, 1907. She is author of: Famous American Belles of the Nineteenth Century, published in 1901, and a contributor to articles in Lippincotts, Cosmopolitan, Woman's Home Companion, and Donahoe's Magazines, also the New York Tribune, World, Sun, Philadelphia Times, Record, the Washington Post, and Star. She is a member of the Columbia Historical Society, and the National Society of the Daughters of the American Revolution. Address: 2466 Ontario Road, Washington, D. C.

PEALE, Albert Charles:

Physician, geologist; born in Hecksherville, Schuylkill County, Pa., April 1, 1849; son of Charles Wilson and Harriet (Freel) Peale. He was educated in public schools of Central Pennsylvania, Central High School of Philadelphia, University of Pennsylvania, graduating A.B., A.M., and M.D., 1871. He was appointed mineralogist in the Hayden United States Geological Survey of the Territories, afterwards assistant geologist, and geologist; geologist in the U. S. Geological Survey, 1883-1898; aid in charge of Fossel plants, and the U. S. National Museum since 1898. He is author of various geological papers, also on mineral springs. He married in Philadelphia, 1876, Emily S. Wiswell, daughter of Rev. G. F. Wiswell, D.D. Address: U. S. National Museum, Washington, D. C.

PEARRE, George Alexander:

Congressman and lawyer; born in Cumberland, Md., July 16, 1860; son of Hon. George A. and Mary (Worthington) Pearre. He was educated at St. James College, the University of West Virginia, and Princeton University; studied law and was admitted to the bar in 1882, being graduated for the law school of Maryland University, of Baltimore, and has been in active practice ever since. In 1890 he was elected to the State Senate and served in the sessions of 1890 and 1892; in 1895 was nominated prosecuting attorney by the Republican party, and was elected and held that office until elected to the Fifty-sixth Congress in 1898; and he was reëlected to the Fifty-seventh, Fifty-eighth, Fifty ninth, Sixtieth, and Sixty-first Congresses from the Sixth Maryland District. He is president of the Princeton Alumni Association of Maryland, and a member of the Maryland Society of Sons of the American Revolution. Address: Cumberland, Md.

PEARSON, James John:

Consulting and advisory engineer; born in Thornhill, Dumfriesshire, Scotland, Sept. 22, 1858; son of Rev. James and Frances Pearson. He was educated in Elmfield College, St. Peter's, York, England; was an engineer apprentice under Lord (then Sir W. G.) Armstrong, and was graduated from Elswick School of Technology, Newcastle, and was medalist in all physics, 1879. Mr. Pearson was technical and traveling correspondent for Textile Manufacturer, Mechanical World, Sanitary Engineering, and Chemical News, 1879-1881; chief engineer for Palmers Ship & Iron Company, Jarrow-

on Tyne, 1881-1884; assistant manager afloat and guarantee engineer for Hawthorne, Leslie & Company, St. Peters-on-Tyne, 1884-1886; in charge of machinery construction on Austrian torpedo chasers, Leopard and Panther; the fighting equipment of the Chilian cruisers Blanco Encalada and Almirante Cochrane; the steam trials of the Italian cruiser Giovanni Bausan; machinery construction in England and Yokosuka Naval Station, Japan, of the Japanese cruisers Naniwa-Kan and Tackachiho-Kan, 1886-1888; consulting and contracting engineer, Yokohama, Japan, constructing and installing textile mills, ice plants, bridges, steam vessels, arsenal equipment, etc., 1888-1891; manager of Nassau Electrical Company, New York City, 1892-1895; since then in independent practice as a consulting engineer; and is especially distinguished as an arbitrator on industrial value and trade organization issues. He is a member of the Engineers' and National Arts Clubs of New York City, and the Houvenkopt Country Club, of Suffern, N. Y. Residence: 144 Remsen Street, Brooklyn. Office: 40 Wall St., New York City.

PEARSON, Richmond:

Diplomat; born in Richmond Hill, N. C., Jan. 26, 1852; son of Judge Richmond Mumford and Margaret (Williams) Pearson. He was graduated from Princeton University, A.B., 1872, A.M., 1875, and was admitted to the North Carolina bar in 1874. Mr. Pearson was appointed consul at Verviers and Liege, June 19, 1874; resigned April 22, 1877; appointed consul at Genoa, Dec. 10, 1901; appointed envoy extraordinary and minister plenipotentiary to Persia, Dec. 17, 1902, and serving at Teheran until appointed, in 1908, American envoy extraordinary and minister plenipotentiary to Greece and Montenegro. Address: American Legation, Athens, Greece.

PEARY, Robert Edwin:

Explorer, and civil engineer, U. S. Navy, with rank of commander; born at Cresson, Pa., May 6, 1856; son of Charles and Mary (Willey) Peary; descended from a family of Maine lumbermen. After his father's death in 1858, he lived with his mother at Portland, Maine, where he prepared for college. He was graduated from Bowdoin College with second honors and Phi Beta Kappa, 1877; was a land surveyor at Fryeburg, Maine, 1877-1879, and was employed in the Coast and Geodetic Survey at Washington, 1879-1881. In 1881 he passed the Navy Department examination for the admission of civil engineers, and was commissioned as civil engineer, U. S. Navy, Oct. 26, 1881, and is now civil engineer with the rank of commander. He planned and built a pier at Key West, Florida, in 1881; was sub-chief of the Inter-Oceanic Canal Survey, in Nicaragua, 1884-1885. In May, 1886, he obtained six months' leave of absence and made his first Arctic voyage, penetrating farther into the interior of Greenland than any white man had ever gone before. He was engineer-in-chief of the surveys of the Nicaragua Canal, 1886-1888, and in 1888 was sent to superintendent the building of the new dry dock at the League Island Navy Yard in Philadelphia. He started on his second expedition in June, 1891, accompanied by Mrs. Peary and a small party, and in the spring of 1892 started North with a single companion, reaching the rocky northern shore of Greenland, which no man had ever seen before, on July 4, 1892, naming the bay beyond, Independence Bay; and on that voyage he discovered the land beyond Greenland, naming Mellville Land and Heilprin Land, and he determined the insularity of Greenland. He made another Arctic voyage, 1893-1895, and two others, 1896-1897, discovering and bringing back the Cape York meteorites, the largest ever found, one of which weighed forty tons. He started on his fifth expedition in 1899, rounded the northern limit of the Greenland Archipelago in 1900 and attained the highest latitude ever reached up to that time in the Western Hemisphere (80 degrees, 50 minutes), made an unsuccessful attempt to reach the pole in the spring of 1901; encamped at Cape Sabine, among the Eskimos, in the winter of 1901-1902, and in the spring of 1902 made another start for the pole; found Greeley's outfit on his way and reached 84 degrees,

17 minutes north, but found it impossible at that time to proceed further. He named the most northerly cape in the world, Cape Morris Jesup, in latitude 83 degrees, 39 minutes. Following his return that year, The Roosevelt, a specially designed ship, was built, and he began his fifth voyage in 1905, and in 1906 he reached latitude 87 degrees, 6 minutes, planting the American colors there at the highest point north ever to that time reached by man. In the summer of 1908 he started in the Roosevelt on another expedition which ended successfully by his reaching the North Pole April 6, 1909. Commander Peary has received many medals and honors from American and foreign geographical societies. He married in 1888, Josephine Diebitsch, and they have a daughter, Marie, born in Greenland, in 1893. Residence: 2014 Twelfth Street, N. W., Washington, D. C. Address: 15 West 81st Street, New York City.

PEATTIE, Elia Wilkinson:

Author, journalist and critic; born in Kalamazoo, Mich., Jan. 15, 1862; daughter of Frederick and Amanda (Cahill) Wilkinson. She was educated in the public schools of Michigan and Illinois. She married in Chicago, in 1883, Robert Bivens Peattie, and they have three sons and a married daughter. Mrs. Peattie has been for twenty-five years a practical newspaper woman, beginning as a reporter and later devoting her energies to editorial and critical work. For the last six years she has been the literary editor of The Chicago Tribune, meantime doing work for Colliers', The Boston Transcript, the New York Saturday Evening Post, and other publications. She has written many stories and a few poems for the magazines, and once wrote a hundred stories for The Chicago Tribune, which were printed in unbroken series. The greater part of her fiction has dealt with the West. Mrs. Peattie's sentiments are democratic in the larger sense of the word, and her writing has that tone. She is author of: A Mountain Woman; Pippins and Cheese; Ickery Ann; The Shape of Fear; The Edge of Things; Castle Knight and Troubadour; How Jaques Came to the Forest of Arden; The Beleaguered Forest. Mrs. Peattie is a member of the American Association for the Advancement of Science, the National Geographic Society, The Fortnightly, The Little Room and The Every Day Club, Chicago, and the Lyceum, London. Address: 7660 Bond Avenue, Chicago.

PECK, Bayard Livingston:

Lawyer; born in Hudson, N. Y., Aug. 16, 1869; son of Horace R. and Anna (Van Deusen) Peck. He was educated in the Hudson High School and Hamilton College A.B., 1881, A.M., 1893. He was instructor in the Brooklyn Polytechnic Institute, 1891-1893; clerk of the Surrogate's Court of Columbia County, N. Y., 1893-1896, and engaged in the active practice of law in New York City since 1896. Mr. Peck is a trustee of the Hudson-Fulton Celebration Commission; a director of the Manganese Steel Rail Company; member of the New York County Lawyers' Association, Chi Psi fraternity, Phi Delta Phi legal fraternity; president of the Columbia County Association in the City of New York, the University and Lawyers Clubs of Brooklyn. He married in Brooklyn, Nov. 2, 1907, Elizabeth Stuart Butler. Residence: 142 Willow Street, Brooklyn. Office: 26 Liberty Street, New York City.

PECK, Ferdinand Wythe:

Exposition official; born in Chicago, July 15, 1848; son of Philip F. W. and Mary Kent (Wythe) Peck. He received a private education, was graduated from the Chicago University, then studied law and was admitted to the Illinois bar in 1869. His father left a large estate, of which he and his brothers Walter L. and Clarence I., had the management. He built several business blocks in Chicago, and he organized and was for several years president of the Chicago Auditorium Association, which built and owns the Auditorium Building, hotel and theatre. He was vice-president, and chairman of the Finance Committee of the World's Columbian Exposition, and was appointed by President McKinley in 1898, and served as U. S. commissioner-general

to the Paris Exposition of 1900. Mr. Peck is a director of the American Trust and Savings Bank of Chicago. He was one of the founders of the Illinois Humane Society in 1870; was for several years president of the Chicago Athenaeum, and was for four years president of the Chicago Board of Education. He received from the French Government appointment as a grand officer of the Legion d'Honneur. He married in Chicago, in 1870, Tilla C. Spalding, and they have six children. They have a summer home at Oconomowoc, Wis. Residence: 1826 Michigan Avenue. Office: Monadnock Block, Chicago.

PECK, George Record:

Lawyer and railway official; born in Steuben County, N. Y., May 15, 1843; son of Joel M. and Amand (Purdy) Peck. The family removed to Wisconsin and he attended the common schools of that State until in 1861 he entered the Union Army as a private in the First Wisconsin Regiment of Heavy Artillery, and later became a lieutenant and captain in the 31st Wisconsin Infantry until the close of the war. He studied law, was admitted to the Wisconsin bar and in 1871 removed to Independence, Kan., where he practised law until 1874, when he was appointed by President Grant as U. S. attorney for the district of Kansas, and removed to Topeka, holding that office until 1879, and continuing in practice at Topeka until 1893. He was general solicitor of the Atchison, Topeka and Santa Fé Railroad Company, 1881-1895, and he declined an appointment to the United States Senate to fill an unexpired term in 1892. He removed to Chicago in 1893, and in 1895 he was appointed general counsel of the Chicago, Milwaukee and St. Paul Railway Company, which position he still holds. Mr. Peck is a Republican in politics. He holds a distinguished place in the legal profession and was president of the American Bar Association, 1905-1906, and he is also distinguished as an orator of rare ability and has delivered many notable addresses. He has been honored with the LL.D. degree by the University of Kansas, Union University, and Bethany College, and with the A.M. degree by Milton College. Mr. Peck married at Janesville, Wis., in 1869, Arabella Burdick, who died March 5, 1896, and he has four children. He has a summer home at Oconomowoc, Wis. Residence: Virginia Hotel. Office: Railway Exchange Building, Chicago.

PECK, George Wilbur:

Ex-governor of Wisconsin; born at Henderson, Jefferson County, N. Y., Sept. 28, 1840; son of David B. and Alzina Peck. He was educated in the public schools, went to Wisconsin, and learned the printer's trade in the printing office of the Whitewater Register. He assisted in establishing the Jefferson County Republican and was later employed on the State Journal at Madison, Wis., until 1863, when he entered the Union Army as a private in the Fourth Wisconsin Infantry, later becoming a second lieutenant and serving in Texas for a year after the war. In 1866 he returned to Wisconsin and established at Ripon, The Representative, a weekly newspaper. Soon after he went to New York and was one of the editors of Pomeroy's Democrat, and later edited the La Crosse (Wis.) Democrat. In 1878 he established Peck's Sun in Milwaukee, which gained a large circulation because of its humorous character, and especially for a series of papers written by Mr. Peck and called Peck's Bad Boy and His Pa, of which three series were afterward published in book form. He is a Democrat in politics; was chief of police of La Crosse, Wis., 1874-1875; chief clerk of the Wisconsin State Assembly in 1874; mayor of Milwaukee, 1890-1891, and governor of Wisconsin, 1891-1895. He married at Delavan, Wis., in 1860, Francena Rowley. Address: 190 Farwell Avenue, Milwaukee, Wis.

PECK, John Hudson:

Lawyer; born in Hudson, N. Y., Feb. 7, 1838; son of Hon. Darius Peck, for many years judge of Columbia County, N. Y.; descendant of William Peck, an original settler of New Haven, Conn. He was graduated from Hamilton College, A.B., 1859, A.M., 1862, and received from that college

his LL.D. in 1899. He was admitted to the bar at Albany, in December, 1861; is a practising lawyer in the firm of Peck and Behan, at Troy, and has been counsel for numerous corporate interests and private trusts. He became a trustee of Troy Female Seminary, 1883; was president of the Rensselaer Polytechnic Institute, 1888-1900; member of the Constitutional Convention of the State of New York, 1894; chairman of the New Court House Commission of Rensselaer County, 1894-1897; one of trustees for the erection of the Hart Memorial Library, and member (original incorporation) of the Scenic and Historic Preservation Society of New York; and has for years been a trustee of the Diocese of Albany. He is a member of the Phi Beta Kappa Society, Chi Psi fraternity, Society of Colonial Wars and Sons of the Revolution. Mr. Peck married in 1883, Mercy P. Mann, of Milton, N. Y., a descendant of one of the original land proprietors of Scituate, Mass. Address: Troy, N. Y.

PECK, William Emerson:

Export merchant; born in New Britain, Conn., June 30, 1858; son of Charles and Mary Folger (Davis) Peck. He was graduated from Williston Seminary, East Hampton, Mass., 1877, and from Yale College, 1881. During the years 1881-1888, he traveled extensively in South America, crossing the Andes five times. He is president of William E. Peck Company; vice-president of the Colonial Trade Company; treasurer of Hale Company, and the American Exporters Association. He is a member of the New York Chamber of Commerce, New England Society, the Sons of Revolution and of the National Geographic Society of Washington; trustee of Mt. Meigs Colored Institute of Alabama and the United States Savings Bank of New York. He has contributed numerous articles on export trade to various publications and the press and delivered public addresses on similar topics. He is a member of the Down Town Association, University, Yale, Barnard and Nassau Country Clubs of New York; of the New Haven Yacht and Graduates' Clubs of New Haven; Sachem's Head Yacht Club, of Sachem's Head, Conn., and The Pilgrims' Club of London. Mr. Peck married in Liverpool, England, Jan. 30, 1884, Bertha Thompson Pierce and they have one daughter. Residence: 12 East 58th Street. Address: 116 Broad Street, New York City.

PECKHAM, Elizabeth Gifford:

Writer; born in Milwaukee, Wis., Dec. 19, 1854; daughter of Charles and Mary Caroline (Child) Gifford. She was graduated from Vassar College, A.B., 1876, and A.M., 1888. She married in Pine Lake, Wis., Sept. 16, 1880, George Williams Peckham, and has three children. She is joint author (with her husband) of: Habits and Instincts of Solitary Wasps, Wasps Social and Solitary, Sexual Selection in Spiders, and of numerous scientific papers. Mrs. Peckham is a member of the Association Collegiate Alumnae, and the Wisconsin Audubon Society, also the Woman's Club of Wisconsin. Address: 646 Marshall Street, Milwaukee, Wis.

PECKHAM, George Williams:

Librarian, educator; born in Albany, N. Y., March 23, 1845; son of George William, and Mary Perry (Watson) Peckham. He was educated in Antioch College, Albany Law School, and Michigan University, M.D., and has received its degree of LL.D. He was principal of Milwaukee High School, and superintendent of the public schools of Milwaukee, and is now librarian of the Milwaukee Public Library. Mr. Peckham served in the Civil War, 1863-1865, with the First Wisconsin Heavy Artillery, private to senior first lieutenant. He is joint author (with his wife) of: Wasps Social and Solitary; Habits and Instincts of Solitary Wasps; Sexual Selection in Spiders; and numerous scientific and educational papers. He is past president of the Wisconsin Academy of Sciences of Arts and Letters, past president of the Natural History Society of Wisconsin; member of the Grand Army of the Republic, and the Loyal Legion. He married in Pine Lake, Wis., Sept. 16, 1880, Elizabeth Gifford, and they have three children. Residence: 646 Marshall Street. Business address: Public Library, Milwaukee, Wis.

PECKHAM, Rufus Wheeler:

Associate justice of the Supreme Court of the United States; born in Albany, N. Y., Nov. 8, 1838; son of Judge Rufus Wheeler Peckham of the Court of Appeals of New York who lost his life in the wreck of the Ville de Havre, Nov. 22, 1873, and of Isabella (Lacey) Peckham. He was educated at the Albany Academy and in Philadelphia; studied law in his father's office, and was admitted to the bar in December, 1859. On the election of his father to the Supreme Bench in 1859, he formed a partnership with the former partner of his father, under the firm name of Tremain and Peckham, which continued until the death of Mr. Tremain, in December, 1878. He was elected district attorney of Albany County in 1868; later corporation counsel of Albany City and in 1883 was elected a justice of the Supreme Court of New York. While serving as such he was elected in 1886 as associate judge of the Court of Appeals of New York State, and while occupying a seat on that bench was, in December, 1895, appointed by President Cleveland associate justice of the Supreme Court of the United States. He married in 1866, Harriette M., daughter of D. H. Arnold, president of the Mercantile Bank of New York City. Address: 1217 Connecticut Avenue, Washington, D. C.

PEFFER, William Alfred:

Former U. S. Senator; born in Cumberland County, Pa., Sept. 10, 1831; son of John and Elizabeth (Souder) Peffer. He was educated in the public schools of Cumberland County, Pa., until 1846, then taught in country schools until 1849. He went to the California gold mines in 1850, remaining until 1852, came back East and engaged in farming in St. Joseph County, Ind., in 1853, thence to Morgan County, Mo., in 1859, and from there to Warren County, Ill., in 1862. He enlisted in that year as a private in the 83d Illinois Volunteer Infantry serving with it until he was mustered out with the rank of lieutenant in June, 1865. After the war he engaged in the practice of law in Clarksville, Tenn., until 1870, when he removed to Kansas, settled on a claim in Wilson County, and established a law practice. He afterward established the Fredonia Journal and the Coffeyville Journal, and from 1881 was editor of The Kansas Farmer for over ten years, and editorial writer on Topeka Daily Capital, seven years. He was active in the Republican party, was elected to the State Senate in 1874, and was a presidential elector for Garfield in 1880. He became actively identified with the People's party movement, and its recognized leader in Kansas, and that party, gaining power in the State, elected him United States senator for the term, 1891-1897. He was Prohibition candidate for governor of Kansas in 1898, but was defeated, and in 1900, having returned to the Republican party on the issues growing out of the Spanish-American War, he took an active part in the campaign for McKinley and Roosevelt. He married, Dec. 28, 1852, Sarah Jane Barber. Address: Topeka, Kan.

PEGRAM, Henry:

Lawyer; born in London, England, Sept. 1, 1869; son of Orlando A. and Mary M. (Sandford) Pegram (Americans); educated in the Institution Lavanoux, Nanterre, France, 1877-1879, Holy Communion Church Institute, Charleston, S.C., 1879-1885, Hobart College, Geneva, N. Y., A.B., (cum laude), 1889, A.M., 1892, and the Metropolis Law School, 1893-1895. He was instructor in classics, 1889-1895 in Columbia Institute, New York City; Porter Academy, Charleston, S. C.; Georgia Military Institute, Atlanta, Ga.; and Trinity School New York City. He was admitted to the bar of the State of New York, 1895, member of the staff of the Law Department of Lawyers' Title Insurance Company, from Sept. 1895 to March, 1897; in charge of the title department of Wilson M. Powell, from March 1897 to March, 1903; in independent practice since March, 1903. Mr. Pegram was a member of the New York State Torrens System Commission of 1907, and is author of treatise in land title registration. Mr. Pegram is a member of the Bar Association of the City of New York, New York County Bar Association, New York State Bar As-

sociation, American Bar Association, Phi Beta Kappa Society, Phi Kappa Psi fraternity (attorney general, 1900-1906), the Southern Society, The Virginians, the National Geographic Society, and the German Liederkranz Club. Residence: 44 East 63d Street. Office: 4 Hanover Street, New York City.

PEIRCE, George:

Lawyer; born in Philadelphia, Oct. 6, 1847; son of Judge William Shannon Peirce, of the Court of Common Pleas of Philadelphia County, and of Elizabeth Irwin (Baldwin) Peirce. His father was a descendant of early settlers of Delaware, holding grants from Sir Edmund Andros in 1860, and his mother was great-granddaughter of Andrew Irwin, sometime Royal governor of the island of Grenada, West Indies. Mr. Peirce was educated in the Friends' Central School, Philadelphia, at the United States Naval Academy at Newport and Annapolis, 1862-1866, but resigned to study law. He pursued his legal studies in the office of Edward Hopper of Philadelphia and in the Law School of the University of Pennsylvania, was admitted to the bar, and afterward attended lectures at Harvard Law School with the class of 1871. Since September, 1871, he has been continuously engaged in the practise of law in Philadelphia, where he is counsel for important interests and organizations. He is one of the Board of Council of the Pennsylvania Industrial Home for Blind Women; member of the Zeta Psi fraternity, the Law Association of Philadelphia, University Club, Welsh Society and Historical Society of Pennsylvania. He married, Dec. 10, 1874, Lucy, daughter of Rev. John B. Spotswood and Sarah Peters Spotswood. Residence: New Castle, Dela. Address: 920 Arcade Building, Philadelphia, Pa.

PEIRCE, Herbert Henry Davis:

Diplomat; born at Cambridge, Mass., April 11, 1849; son of Benjamin Peirce, mathematician. He was educated in the Cambridge schools, Phillips Exeter Academy, and Harvard College, class of 1871; and afterward studied geology at the Royal School of Mines in London, England. He entered upon a diplomatic career in May, 1894, as secretary to the U. S. Legation at St. Petersburg, and in 1898 he became first secretary of the American Embassy there when the mission was raised to that rank, remaining in that position until 1901. He was appointed special counsel for American claimants and counsel for the U. S. Government in the arbitration cases between the United States and Russia, which he prepared and argued at the Hague, in French. He was appointed, Nov. 15, 1901, third assistant secretary of State of the United States and served in that position until 1906. During this period he made two tours of inspection commissioned by the President to investigate and report upon the condition of the American consulates in Europe and in Far East, resulting in the institution of many radical reforms in our consular service, notably the entire abolition of the fee system of compensation of salaried consuls and the establishment of a U. S. court in China to take the place of the consular courts. As third assistant secretary of State Mr. Peirce acted several times as the representative of the President in connection with the visits to our country of guests of the nation, on the last occasion, in the summer of 1905, during the peace negotiations at Portsmouth, N. H., between Russia and Japan, the preparations for which and the reception of the plenipotentiaries were under his immediate charge, receiving from the latter, on August 20, for communication to the President, the announcement of peace. After the separation of Norway from Sweden he was appointed to his present post as the first envoy extraordinary and minister plenipotentiary of the United States to Norway. Mr. Peirce received from the French Government May 16, 1902, the decoration of commandeur of the Légion d'Honneur, and in 1903 the order of the Double Dragon from China. He married at Portland, Maine, Helen N. Jose. Address. American Legation, Christiana, Norway.

PELL, Howland:

Insurance, real estate; born at Flushing, L. I., March 19, 1856; son of William Howland and Adelaide Schleffelin (Ferris)

Pell. He was educated in public and private schools; and the School of Mines of Columbia College. He entered the service of the Highlands Chemical and Mining Company in 1877, engaged with the Commercial Union Assurance Association as cashier for ten years, and in 1888 was appointed local agent for that company, and also for the Liverpool and London and Globe Insurance Company, the agency having been established in this country by his uncle, Alfred Pell, in 1848. He is a veteran of Companies I and K, of the Seventh Regiment of the National Guard of New York; served six years in the Twelfth Regiment as lieutenant and captain; vice-president of The Gaillard Insurance Company; trustee of the Fulton Trust Company; member of the New York Historical Society, New York Genealogical and Biographical Society, St. Nicholas Society, Society of the War of 1812; vice-governor-general of the Society of Colonial Wars; chairman of the Committee of the Society of Colonial Wars that erected a monument at Louisburg, 1895, and at Lake George, 1903; director of the House of Mercy and of the Home for Destitute Blind. He is also a member of the Union, Tuxedo, and New York Yacht Clubs. Mr. Pell married in New York City, April 12, 1887, Almy Geolet Gallatin, and they have two children. Address: 7 Pine Street, New York City.

PENDLETON, Francis Key:

Lawyer; born in Ohio; son of the Hon. George Hunt Pendleton (member of Congress, 1856-1865, Democratic candidate for vice-president on ticket with Gen. George B. McClellan, 1864, U. S. Senator from Ohio, 1878-1885; minister to Germany, 1885-1889) and of Alice (Key) Pendleton, daughter of Francis Scott Key (author of The Star Spangled Banner, etc.) Mr. Pendleton was graduated from Harvard College, A.B., 1870, Harvard Law School, LL.B., 1875. He was admitted to the Ohio Bar, 1875; later coming to New York City where he has since practised law. He was appointed by Mayor McClellan, Aug., 1907, corporation counsel of the city of New York. He is a member of the Society of the Cincinnati and of the Knickerbocker, Union, Metropolitan, Down Town, Turf and Field, City Madday, Riding and Meadow Brook Clubs of New York. He married Elizabeth La Montague. Address: 25 Broad Street, New York City.

PENDLETON, Louis (Beauregard):

Author; born at Tebeauville, Georgia, April 21, 1861; the seventh son of Philip C. Pendleton and Catharine (Tebeau) Pendleton. Attended primary and high schools at Valdosta, Ga., and college in Philadelphia. For years he has been a staff writer of editorials on political and other subjects to the Macon Daily Telegraph, and has contributed serials to the Youth's Companion and short stories to many magazines. He is author of: Life of Alexander H. Stephens, 1908, and previously published novels and juveniles entitled: Bewitched, and Other Stories, In the Wiregrass, a story of life in Southern Georgia; King Tom and the Runaway, the story of what befell two boys in a Georgia swamp; The Sons of Ham, a story of the race problem; The Wedding Garment, a tale of the life after death; Corona of the Nantahalas, and idyl of the North Carolina mountains; In the Okefinokee, a boys' story of the great Georgia swamp; Carita, a Cuban romance; Lost Prince Almon, a Biblical juvenile; In Assyrian Tents, the story of Sennacherib's invasion of Judea; In The Camp of the Creeks, a boy's story of an Indian uprising in Georgia in 1836; A Forest Drama (written after six summer outing trips in the Canadian Wilds). Mr. Pendleton is a member of the Franklin Inn (Author's) Club of Philadelphia. Address: Bryn Athyn, Pa.

PENFIELD, Edward:

Artist; born in Brooklyn, in 1866. He was educated in the Polytechnic Institute and the Art Students' League; was art director of Harper's Magazine, 1890-1900, originator of the Poster in America. He designed the famous Harper Posters, 1893-1898, and has made numerous covers for Collier's Weekly, Saturday Evening Post, and many drawings in Holland and Spain

for Scribner's Magazine. He decorated the Breakfast Room of Randolph Hall, Cambridge, Mass., and the Rochester County Club. He has traveled in England, France, Germany, Holland and Spain. Mr. Penfield is a member of the American Water Color Society, and the Salmagundi Club of New York. Residence: Pellham Manor, N. Y. Studio: 163 West 23d Street, New York City.

PENICK, Charles Clifton:

Bishop of Cape Palmas, retired; born in Charlotte County, Va., Dec. 9, 1843; son of Edward Anderson and Mary (Hammer) Penick. He was graduated from the Theological Seminary of Virginia, 1869, and received the degree of D.D. from Kenyon College, 1877. He was ordered deacon of the Episcopal Church, 1869 and ordained priest by Bishop Johns in 1870. He was successively rector of parishes at Bristol and Goodson, Va., Mt. Savage, Md., and the Church of the Messiah, Baltimore. In 1877 he was consecrated bishop by Bishops Atkinson, Whittle, Pinckney and Dudley and made bishop of Cape Palmas and parts adjacent, West Africa. In 1883 he resigned from the Bishopric of Cape Palmas, and, coming to the United States became rector of St. Andrew's Church, Louisville, Ky., was later rector of St. Mark's Church, Richmond, Va., and of Christ's Church, Fairmount, W. Va., Bishop Penick represented the Commission for the Colored People in the General Missionary Board. He is author of: More than a Prophet; Birth, Life, Reign, and Glory of Christ in the Soul; Our Deeds, our Memories, our Duties; Hopes, Perils, and Struggles of the Negroes in the United States; The Call of the Race; Social Factor in Life of Christ; Everlasting Life. He married in 1881 Mary Hoge, of Wheeling, W. Va. Address: Fairmount, W. Va.

PENNEWILL, Simon S.:

Governor of Delaware. He was elected to the office in the general election of November, 1908, on the Republican ticket, for the four-year term expiring Jan. 21, 1913. Address: Dover, Del.

PENNYBACKER, Anna J. Hardwicke:

Teacher, author, speaker; born in Virginia, 1861; daughter of John B. and Martha (Drews) Hardwicke. She was graduated from Classical High School, Leavenworth, Kansas State Normal College of Texas, receiving Highest honors in each case, also had tutors in Greek, Latin, French and German. She married in Tyler, Texas, Oct. 1884, Percy V. Pennybacker, who died in may, 1899, and they have three children. She was principal of high school for ten years, president Lexos Federation of Women's Clubs, 1901-1903; treasurer of the General Federation of Women's Clubs, 1904-1906, auditor and chairman of the Program Committee, General Federation of Women's Clubs, 1906-1908. Mrs. Pennybacker is author of: History of Texas, which was adopted by law for universal use in public schools of Texas, during the last ten years, and a contributor to various educational journals. Address: 2606 Withis Avenue, Austin, Texas.

PENNYPACKER, Galusha:

Army officer; born in Chester County, Pa., June 1, 1844; son of Joseph J. and Tamson Amelia (Workhizer) Pennypacker. He was educated in the Classical Institute at Phœnixville, Pa. He entered the Union service in the 9th Pennsylvania Volunteers, in April, 1861, and served with it as a non-commissioned staff officer, in the Shenandoah Valley, during its three months' service; entered for the War as captain, 97th Pennsylvania Volunteers, Aug. 22, 1861; promoted to major, Oct. 7, 1861; served in 10th Corps, Department of the South, participating in engagements at Forts Wagner and Gregg, James Island, and siege of Charleston, S. C.; capture of Fort Pulaski, Ga., and taking of Fernandina and Jacksonville, Fla.; commanded regiment and post at Fernandina until April, 1864, when regiment was ordered with 10th Corps to Virginia; promoted lieutenant-colonel, April 3, 1864, and colonel, June 23, 1864; participated in actions, at Swift's Creek, Drewey's Bluff and Chester Station, in May, 1864, and May 20 led his regiment in an assault on the ennemy's lines at Green Plains, Ber-

muda Hundred, receiving three severe wounds, and losing 175 men killed and wounded out of 295 taken into the charge; assigned to command 2d Brigade, 2d Division, 10th Corps in September, 1864, and September 29 led brigade in successful assault upon Fort Harrison, where he was again wounded and had his horse shot from under him; participated in actions at Chaffin's Farm, October 7: Darbytown Road, Oct. 29; with first Fort Fisher expedition under General Butler, Dec. 1-31, 1864; with brigade, took part in the successful attack on Fort Fisher, N. C., Jan. 15, 1895, where he was severely wounded; and he received the Congressional Medal of Honor for distinguished personal gallantry in this assault and for gallant and meritorious services during the war he received brevets and promotions as follows: Brevet brigadier-general, U. S. Volunteers, Jan. 15, 1865; brigadier-general, U. S. V., Feb. 18, 1865; brevet major-general, U. S. V., March 13, 1865; colonel, 34th (designation changed to 16th) Infantry, U. S. A., July 28, 1866; brevet brigadier-general, U. S. A., March 2, 1867; brevet major-general, U. S. A., March 2, 1867; in active service until 1883, when he was placed on the retired list because of wounds received; promoted brigadier general, U. S. A., April 23, 1904. He received the Medal of Honor from Congress for bravery at the battle of Fort Fisher. Address: 300 South 10th Street, Philadelphia.

PENNYPACKER, Isaac Rusling:

Journalist and author, born in Phœnixville, Pa., Dec. 11, 1852; son of Dr. Isaac Anderson and Anna Maria (Whitaker) Pennypacker. He was educated in Hill School, Pottstown. He was proprietor and editor of the Wilmington (Delaware) Morning News, 1880-1882, on the editorial staff of the Philadelphia Press and Inquirer, 1883-1899, ex-president of the Netherlands Society of Philadelphia, elected member of Haddonfield, N. J., town council, in March 1903; resigned in 1906. He is author of: Gettysburg and Other Poems, Life of General Meade (Great Commanders Series, published by D. Appleton Co., New York), also of articles in Philadelphia, in Johnston's Cyclopedia, and numerous historical papers; contributor of reviews to the New York Nation, and Chicago Dial. Mr. Pennypacker is a director of the Manufacturers Rubber Company, and the Pennsylvania Feldspar Company until 1907. He was formerly director of the Mt. Holly (New Jersey) Library, and is a member of the Franklin Inn Club of Philadelphia, the E. Q. B. Club of Sewanee, Tenn., Camden County Country Club, and the Montrose (Pa.) Country Club. He married in Philadelphia, 1877, Charlotte Whitaker of Hartford County, Maryland. Address: Haddonfield, N. J.

PENNYPACKER, Samuel Whitaker:

Ex governor of Pennsylvania; born in Phœnixville, Pa., April 9, 1843. His father having been appointed to a professorship in the Philadelphia Medical College, the family moved to that city, and he was sent to the Northwest Grammar School, from which he was given a scholarship in Saunders Institute, West Philadelphia. On the death of his father, after several years' residence in Philadelphia, he returned to Phœnixville, where he attended the Grovemont Seminary. He prepared for Yale University, but was prevented from attending In 1862 he took an examination for a teacher's certificate in Montgomery County, and that winter taught school in Mont Clare. In 1863 he enlisted and was sworn into a Company F, of Pottstown, 26th Pennsylvania Emergency Regiment, which was the first force to meet the Confederate forces at Gettysburg. On his return from military service he studied law in the Law Department of the University of Pennsylvania from which he was graduated LL.B., 1866, and during the same period was a law student in the office of Hon. Peter McCall. He was admitted to the bar in 1866, practising in Philadelphia until he was appointed judge of the Court of Common Pleas of Philadelphia by Governor Beaver in 1889; and later in the same year he was elected to the same position for a term of ten years, and in 1899 was reëlected for a similar term; and while he was acting as president judge of the Court of Common Pleas No. 2 of Philadelphia; he was elected governor of Pennsylvania on the Republican ticket and

served for the four-year term which expired in Jan. 1907. Governor Pennypacker is president of the Historical Society of Pennsylvania and of the Philobiblon Club; vice-president of the Sons of the Revolution and of the Colonial Society; past commander of Frederick Taylor Post No. 19, Grand Army of the Republic; member of the Society of Colonial Wars and of the Society of the War of 1812. He is also a trustee of the University of Pennsylvania. For several years he was a member of the Valley Forge Commission. He is the author of: Pennsylvania Colonial Cases; Pennypackers Supreme Court Reports; A Digest of the Common Law Reports; The Settlement of Germantown; Historical and Biographical Sketches; and over fifty books and papers. The University of Pennsylvania has conferred upon him the degree LL.D. He married, Oct. 20, 1870, Virginia Earl, daughter of Nathan B. Broomall, of Chester County, and they have three daughters and a son. Address: Pennypacker's Mills, Pa.

PENROSE, Boies:

United States senator; born in Philadelphia, Nov. 1, 1860; son of Dr. Richard A. F. Penrose. He was prepared for college by private tutors and in the schools of Philadelphia; and was graduated from Harvard College in 1881. He read law with Wayne MacVeagh and George Tucker Bispham, and was admitted to the bar in 1883; and practised his profession in Philadelphia for several years. He was elected to the Pennsylvania House of Representatives from the Eighth Philadelphia District in 1884; was elected to the Pennsylvania State Senate from the Sixth Philadelphia District in 1886, reëlected in 1890, and again in 1894; was elected president pro tempore of the Senate in 1889, and reëlected in 1891; was a delegate to the Republican National Convention of 1900 and 1904; was chairman of the Republican State Committee in 1903-1905;. was elected a member of the National Republican Committee from Pennsylvania in 1904; and was elected to the United States Senate to succeed J. Donald Cameron, and took his seat March 4, 1897. He was the unanimous choice to the Republican caucus of both houses and was reëlected by the full party vote in the legislature in 1903 and 1909. His term of service will expire March 3, 1915. Residence: 1331 Spruce Street, Philadelphia.

PENROSE, Clement Biddle:

Jurist; born in Carlisle, Pa., Oct. 27, 1832. He attended several schools in Washington, D. C.; studied in Franklin College, Lancaster, Pa., and in 1850 was graduated A.B. from the University of Pennsylvania, from which he received the LL.D. degree in 1901. He married, in 1857, Mary Linnard, and has had eight children. He subsequently read law in the office of his father, then a leading Philadelphia attorney, and was admitted to practice in 1853. He followed his profession with much success until 1878, when he was appointed by Governor Hartranft, a judge of the Philadelphia Orphan's Court to fill a vacancy. He was regularly elected in November of that year, was reëlected in 1888 and again in 1898, receiving the votes of both political parties. He is one of the vice-presidents of the Law Academy of Philadelphia, a member of the Historical Society of Pennsylvania, the American Academy of Political and Social Science, and the St. Elmo Club. He married in 1857, Mary Linnard, and has had eight children. Address: 182 West Chelten Avenue, Philadelphia.

PENROSE, Richard A. F., Jr.:

Geologist, mining engineer; born in Philadelphia, Dec. 17, 1863; son of Richard Alexander Fullerton and Sarah H. B. Penrose. He was graduated from Harvard, with highest honors, in 1884, and received the degrees of A.M., Ph.D., 1886. He was geologist in charge of the survey of Eastern Texas, for the Texas Geological Survey, 1888; appointed, 1889, by the Geological Survey of Arkansas to make detailed reports on the manganese and iron ore regions of Arkansas; professor economic geology, University of Chicago, 1892; gave course lectures on economic geology, at Leland Stanford, Jr., University, 1893; special geologist U. S. Geological Survey, 1894, to examine and report on gold districts of Cripple Creek, Colo; director of the Ridge

Avenue Passenger Railway Company of Philadelphia; member of the Board of Managers of the Philadelphia, Germantown and Norristown Railway Company. Dr. Penrose is a fellow of the American Association for the Advancement of Science, and the Geological Society of America; member of the American Philosophical Society, Academy of Natural Sciences of Philadelphia, Washington Academy of Sciences, Geological Society of Washington, American Institute of Mining Engineers, Colorado Scientific Society, National Geographic Society, and others. He is author of : The Nature and Origin of Deposits of Phosphate of Lime, 1888; Geology of the Gulf Territory of Texas, 1889; Manganese, Its Uses, Ores, Deposits, 1890; The Iron Deposits of Arkansas, and other reports, papers, and articles, in economic geology. Address: 460 Bullitt Street, Philadelphia.

PENTECOST, George Frederick:

Clergyman and author; was born in Albion, Ill., Sept. 23, 1842; eldest son of Hugh L. Pentecost of Virginia and Emma, daughter of George Flower, of Herts, England. He was educated at Georgetown College, Washington, D. C.; and has received the degrees of D.D. from Lafayette College LL.D. from the Central University of Kentucky. He was private secretary to the governor of the State of Kansas 1857; clerk of the U. S. District Court, 1858; captain of the Eighth Kentucky Cavalry, U. S. Army, 1862-1864; ordained to Gospel ministry, 1864; was pastor in Brooklyn, 1868-1871, and Boston, 1880-1887; in evangelical work in Scotland, 1887-1888; on a special mission to English-speaking Brahmins in India, 1888-1891; minister of Marylebone Presbyterian Church, London, England, 1891-1897; minister of the Presbyterian Church in Younkers, N. Y., 1897-1902; special commissioner of the American Board and Presbyterian Board of Foreign Missions to China, Japan, and Phillippine Islands, 1902-1903; now devoted to evangelistic work at large, and Biblical teaching. He is the author of: In the Volume of the Book, 1884; Out of Egypt, 1885; A south Window, 1886; Bible Studies (10 volumes), 1881-1891; Birth and Boyhood of Christ, 1896; Forgiveness of Sin, 1896; Systematic Beneficence 1897; Precious Truth, 1900; Christian Imperialism, 1902. He married Ada youngest daughter of Augustus Webber, M.D., of Kentucky. Address: Norfield, Mass.

PEOPLES, William Thaddeus:

Librarian; born in Wilmington, Del., Jan. 1, 1843; son of James and Catherine (Gallagher) Peoples. He was graduated from St. Mary's College, Wilmington, Del., 1862. He is librarian of Mercantile Library Assotion of New York; secretary of the Clinton Hall Association of New York; trustee of the American Institute of the City of New York. He was unsuccessful candidate for Congress in the Sixth Congressional District of New Jersey, on the Democratic (gold) ticket in 1896. He is a member of the American Economic Association, American Library Association, New York Library Association, American Museum of Natural History, and a member of the New York Library Club. Mr. Peoples married in New York City, Nov. 29, 1882, Kate Neimyer. Address: Mercantile Library, Astor Place, New York City.

PERINE, Edward Ten Broeck:

Auditor and accountant; born in Plainfield, N. J., Oct. 19, 1870; son of James R. and Maria V. (Ten Broeck) Perine. He was graduated from the Plainfield (N. J.) High School, 1888; entered the Columbia School of Arts, class of 1892, but did not finish the course. He was an officer in the Third National Bank of Jersey City until 1893; cashier, then treasurer of the United States Mortgage & Trust Company, 1893-1904; and is now president and a director of The Audit Company of New York. He has acted as receiver and assignee in connection with important Wall Street failures; lecturer, expert and authority on accounts, with experience in the larger accounting problems in America and Europe; expert witness in cases of important financial litigation; financial writer, and speaker at recent conventions of the American Bankers' Association. He is director of the

First National Bank of Bayonne, N. J., the Mechanics' Trust Company of Bayonne, N. J., and the Peoples' National Bank of Westfield, N. J., and other corporations. Mr. Perine married, in 1891, Nancy T. Mapes, and they have two daughters, Elsie and Riti. Address: 165 Broadway, New York City.

PERKINS, Frank Edson:

Architect; born in Boston, Mass., Sept. 9, 1870; son of Charles W. and H. A. (Edson) Perkins. He was graduated from the Massachusetts Institute of Technology, 1892, École des Beaux Art, Paris, 1898. He was professor in charge of courses of architectural design, University of Pennsylvania, 1898-1902; Patron Perkins Atelier of Architecture, New York City, 1902-1905. He received honorable mention at Paris Salon, 1899, and medals at École des Beaux Arts; traveled all through Europe making restorations of ancient monuments and working drawings of modern buildings. Among the buildings constructed by him are: the building of The Mutual Life Insurance Company of New York at the Paris Exposition of 1900; church in Paris, France, New York store for John Forsythe; American Fisheries Company Building; New York apartment houses and hotels; Furman University, University library at Greenville, S. C.; various residences, etc. He won in open competition (of 134 architects competing), appointment as architect of the Capitol of Porto Rico, which will contain the Senate, House of Representatives and Supreme Court. He served as professional adviser to the Building Committee of the Philadelphia City Troop of Cavalry. Mr. Perkins is a member of the American Institute of Architects, National Arts Club of New York City, Arts Club of Philadelphia, the Architectural League; Société des Architects Diplômés par le Gouvernement Français, Beaux Arts Society of New York, the Massachusetts Institute of Technology Alumni, and the University of Pennsylvania Alumni. He married in Philadelphia, April 26, 1905, Emily Roberts Lewis, and has one daughter. Address: 225 Fifth Avenue, New York City.

PERKINS, George Clement:

U. S. senator; born at Kennebunkport, Maine, Aug. 22, 1839; son of Clement and Lucinda (Fairchild) Perkins. He was reared on a farm, and attended public chool until his thirteenth year, when he shipped on board a sailing ship for New Orleans, and followed the calling of a sailor on ships engaged in the European trade. In 1855 he shipped "before the mast" on the sailing ship Galatea bound for San Francisco, where he arrived in the autumn of that year. Since that time he has been engaged in the business of merchandising, banking, farming, mining, whale fishery, and steamship transportation. In 1869 he was elected to the State Senate, serving eight years; has been president of the Merchants' Exchange in San Francisco; also of the San Francisco Art Association; is a director of the California Academy of Sciences and other public institutions. Has been grand master of the Grand Lodge of Free and Accepted Masons of California, also grand commander of the Grand Commandery of the Knights Templar of California, and is a member of California Commandery of the Military Order Loyal Legion of the United States. In 1879 he was elected governor of California, serving until January, 1883; was appointed, July 24, 1893, United States senator to fill, until the election of his successor, the vacancy caused by the death of Hon. Leland Stanford, and took his seat August 8, 1893. In January, 1895, having made a thorough canvass before the people of his State, he was elected by the legislature on the first ballot to fill the unexpired term and reëlected in 1897, 1903 and 1909. His term of service will expire March 3, 1915. Address: Oakland, Calif.

PERKINS, George Walbridge:

Financier; born in Chicago, Jan. 31, 1862. He was educated in the public schools of Chicago. He began business life in the Chicago Office of the New York Life Insurance Company, 1877, as a bookkeeper, later becoming successively cashier and inspector of agencies. He was made superintendent of the

Western Department of the Company in 1889, and in 1892 third vice-president in charge of the agency force, with headquarters at the home office in New York City; promoted to 2d vice-president 1898, to vice-president, 1903 and elected chairman of the Finance Committee of the company in 1900. He has been a partner in the banking firm of J. P. Morgan & Company since 1901. He is chairman of the Executive Committee and a director of the Chicago, Burlington & Quincy Railroad; chairman of the Board of Directors of the Cincinnati, Hamilton & Dayton Railroad, Pere Marquette Railroad Company; president and director of the Toledo Railroad and Terminal Company; chairman of the Finance Committee and director of the Internat Harvester Company; vice-president and director of the Great Central Dock Company; trustee of the New York Trust Company; director of the U. S. Steel Corporation, Northern Pacific Railway Company; National City Bank, The Internat Mercantile Marine Company; Astor Trust Company, Bankers Trust Company, Dayton & Union Railroad Company, German American Insurance Company, Marquette & Bessemer Dock and Navigation Company, Northern Securities Company. Mr. Perkin is a trustee of Vassar College; and he is a member of the Union League, Metropolitan, New York Yacht, Country, Merchants and Ardsley Clubs. He married Evelyn Ball. Residence: 524 Fifth Avenue, N. Y. Address: 23 Wall Street, New York City.

PERKINS, James Breck:

Congressman and lawyer; born at St. Croix Falls, Wisconsin, November 4, 1847. He was graduated from the University of Rochester in 1867; was admitted to bar in December, 1868, and has since practised his profession in Rochester. In 1874 he was elected city attorney of Rochester for a term of two years, and in 1878 was reëlected for a second term. Mr. Perkins lived in Paris, engaged in work on French history, 1890-1895; in 1887 his France Under Marazin was published; in 1892, France Under the Regency; in 1897, France Under Louis XV, and in 1900 a Life of Richelieu as one of the Heroes of the Nation Series. In 1897 he received the degree of LL.D. from the University of Rochester. In 1895 Mr. Perkins returned to Rochester and in 1898 served in the New York State Assembly from the first district of Monroe County; was a delegate to the Republican National Convention in 1904; was elected to the Fifty-seventh, Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and reëlected in 1908 to the Sixty-first Congress, from the Thirty-second New York District. He is a member of the National Institute of Arts and Letters. He married in 1878, May E. Martindale. Address: Rochester, N. Y.

PERRIN, John William:

Librarian; son of Williams Jasper and Susan (Allen) Perrin. He was graduated from Illinois Wesleyan University, A.B., 1887, received the A.M. degree from Wabash College in 1889; was a graduate student in history, economics and philosophy in Johns Hopkins University, 1890-1892; at the University of Chicago as graduate student in history, political science and sociology, 1892-1893, and honorary fellow from Jan. to July, 1893, receiving the Ph.D. degree from the University of Chicago in 1895. Professor Perrin was assistant principal of the high school at Danville, Ill., 1887-1888; superintendent of city schools at Petersburg, Ill., 1888-1889; assistant superintendent of schools of Cook County, Ill., under Superintendent A. G. Lane, 1889-1890. He was professor of history and economics in the First Wisconsin State Normal School at Platteville, Wis., 1893-1894; professor of history and political science in Allegheny College, 1894-1898; also, while at Allegheny, lecturer in history for the American Society for Extension of University Teaching, 1895-1898; professor of history and economics, Chautauqua College of Liberal Arts, Chautauqua, N. Y. He was professor of history, Adelbert College of Western Reserve University, 1898-1904; Albert Shaw Lecturer on American diplomatic history in Johns Hopkins University, 1904; lecturer on American History, Allegheny College, 1905; librarian of the Case Library, Cleveland, Ohio, since June, 1905. Professor Perrin is a member of the American Historical Association, American Political Science Asso-

ciation; active member of the National Educational Association, elected secretary of the Department of Higher Education at the Detroit meeting, 1901, for the Minneapolis meeting, 1902. While at Western Reserve University he organized, in 1899, the Conference of Collegiate and Secondary School Instructors of Western Reserve University; and he was the chairman of Executive Committee of the Conference until 1903. He has been president of the Northern Ohio Alumni Association of the University of Chicago since Feb. 1907. In October 1907 he was elected president of the Ohio Library Association for 1908. He has contributed articles and reviews to the American Historical Review, Educational Review, Journal of Pedagogy, Yale Review, Chautauquan and other periodicals on historical, educational or biographical subjects. He married April 16, 1890, Harriet Naylor Towle, of Evanston, Ill., and they have three children. Address: The Case Library, Cleveland, Ohio.

PERRY, Alfred Tyler:

President of Marietta College; born in Geneseo, Ill., Aug. 19, 1858; son of George Bulkley and Maria Louise (Tyler) Perry. He was educated in Drury Academy, North Adams, Mass., Williams College, receiving the degree of B. A. in 1880, and prizes in mathematics and oratory, and M.A. in 1891, in the Hartford Theological Seminary, 1885 and in 1901 received the degree of D.D. from Williams College. He was assistant pastor of the Memorial Church, Springfield, 1886, ordained to Congregational ministry, Dec. 29, 1886, pastor of the East Congregational Church, Ware, Mass., 1887-1891, librarian and professor of bibliology, Hartford Theological Seminary, 1891-1900, and president of Marietta College, Marietta, Ohio, since 1900. He is a member of numerous religious and educational organizations. He married in Hartford, Conn., April 13, 1887, Anna Morris, and they have two sons. Address: Marietta, Ohio.

PERRY, Bliss:

Author, professor of English literature in Harvard University; born in Williamstown, Mass., Nov. 25, 1860; son of Professor A. L. Perry, the political economist. He was educated at Williams College, A.B., 1881, A.M., 1882, and at the Berlin and Strassburg Universities, and he has received the honorary degrees of L.H.D., Princeton, 1900, Williams, 1902; Litt.D., Bowdoin, 1904, LL.D., Wake Forest, 1906. He was professor of English at Williams College, 1886-1893; Princeton University, 1893-1900; and has been editor of the Atlantic Monthly since 1899. He is author of: The Broughton House; Salem Kittredge, and other stories; The Plated City; The Powers at Play; A Study of Prose Fiction; The Amateur Spirit; Walt Whitman; Whittier; Park-Street Papers; and edited Little Masterpieces (18 volumes), besides various English and American authors for school and college use. He is a member of the Tavern and Oakley Country, Boston. He married Annie L. Bliss, of New Haven, Conn. Address: 4 Park Street, Boston.

PERRY, Enoch Wood:

Artist; born in Boston, Mass., July 31, 1831. He was educated in schools there; went to New Orleans, La., in 1848; studied art in Dusseldorf, Germany, Paris, Rome and Venice, and then returned to the United States. He established as painter of portraits in New York City, 1865, and has executed portraits of many prominent people; has also painted numerous genre pictures. Mr. Perry was elected associate of the Natural Academy of Design, 1868, and became an academician in 1869; and he served as recording secretary of the National Academy of Design, 1871-1873. Address: 333 4th Avenue, New York City.

PERRY, Roland Hinton:

Sculptor and painter; born in New York City, Jan. 25, 1870; son of George and Ione (Winton) Perry. He was educated in private schools and in art at the Art Students' League, New York, 1885-1888, and in Paris at Ecole des Beaux Arts, 1889-1890, Académie Julian, 1890-1893, Académie Delacleuse, 1889-1894. He modeled the Fountain of Neptune for the Congressional Library at Washington in 1896; Lion in Love, 1899;

Circé, 1898; Primitive Man, 1899; Langdon doors for the Buffalo Historical Society, 1901; Frieze for the New Amsterdam Theatre, New York City, 1903; Statue of Dr. Benjamin Rush, Washington, D. C., 1903; fountain for W. Gould Brokaw, 1904; statue, "Pennsylvania," for the dome of the Capitol at Harrisburg, Pa., 1904; statue of General Greene, 1905; Reconciliation, for Lookout Mountain, Chattanooga, Tenn., 1906; Lions on the new Connecticut Avenue Bridge in Washington, D. C., 1908. He is a member of the Architectural League (vice-president, 1903-1904); a member of the National Sculpture Society of New York, the Municipal Art Society, and the Players' Club. He married, first, in New York City, in 1895, Irma Hinton, by whom he has a daughter, and second in 1906, May Hanbury Fisher, by whom he has a son. Address: 51 West Tenth Street, New York City.

PERSHING, John Joseph:

Brigadier-General, U. S. Army; born in Linn County, Mo., Sept. 13, 1860; son of John F. and Ann E. (Thompson) Pershing. He was graduated from the State Normal School, Kirksville, Mo., A.B., 1881. In 1882 he secured, through competitive examination, the appointment to the West Point Military Academy, from which he was graduated in 1886, and commissioned second lieutenant of the Sixth Cavalry. He was promoted first lieutenant in 1892, captain First Cavalry in February, 1901, Fifteenth Cavalry, August, 1901, and commissioned brigadier-general U. S. Army, Sept. 20, 1906. He served in the latter part of the Geronimo Campaign in Arizona under General Miles in 1886; in the Sioux Campaign, 1890-1891; with the Indian Scouts until September, 1891, when he was detailed as military instructor at the University of Nebraska, serving there until 1895. He was instructor of tactics at the U. S. Military Academy, 1897-1898; served in the Spanish-American War, and was at Santiago with the Tenth Cavalry until August, 1898. In August, 1898, he was commissioned major and chief ordnance officer, U. S. Volunteers, serving as such until May 15, 1899, and in July, 1899, he was commissioned as major and assistant adjutant-general, U. S. Volunteers, serving as such until June 30, 1901. He served as the first chief of the Bureau of Insular Affairs until August, 1899, and was in the Philippines, 1899-1903. He was in the field in the Island of Mindanao from April, 1902, to June, 1903, and there gained great distinction. He conducted several expeditions against the Moros about Lake Lanao, suppressing the rebellion and pacifying the country. He became a member of the General staff, 1903-1905, and was military attaché of the American Legation at Tokyo, 1905-1906, serving with the Japanese Army in Manchuria. General Pershing is a member of the Metropolitan and Army and Navy Clubs, of Washington, D. C., Army and Navy Club, New York City, and Hamilton Club of Chicago. He married in Washington, D. C., Jan. 26, 1905, Frances Warren, and they have a daughter. Address: Care of Adjutant General's Office, Washington, D. C.

PETERKIN, George William:

Bishop of West Virginia; born in Washington County, Md., March 21, 1841; son of Rev. Joshua and Elizabeth (Hanson) Peterkin. He studied at the University of Virginia and served in the Confederate Army through the war. He was graduated from the Virginia Theological Seminary, 1868, and the degree of D.D. was conferred upon him by Kenyon College in 1878, the D.D. and LL.D. degrees by Washington and Lee University. He was ordered deacon of the Episcopal Church by Bishop Johns in 1868, and was ordained priest by Bishop Whittle a year later. He was assistant of St. James' Church, Richmond, Va., 1868-1869, rector of St. Stephens' Church, Culpepper, Va., 1869-1873, and rector of Memorial Church, Baltimore, Md., 1873-1878. He was elected the first bishop of West Virginia in 1878 and was consecrated by Bishops Bedell, Kerfoot, Whittle, Dudley and Jaggar. Bishop Peterkin married, first, Oct. 29, 1868, Constance Gardner Lee (died 1877), and second, June 12, 1884, Marion McIntosh Stewart. He is author of: Records of the Episcopal Church in West Virginia. Address: Parkersburg, W. Va.

PETERS, John Punnett:

Clergyman; born in New York City, Dec. 10, 1852; son of Thomas McClure and Alice Clarissa (Richmond) Peters. He was educated in Hopkins Grammar School, New Haven, Conn., and Yale, A.B., 1873, Ph.D., 1876, and received the degree of Sc.D. from the University of Pennsylvania, 1895. He was ordered deacon, 1876, and ordained priest, 1877, in the ministry of the Episcopal Church; studied Semitic languages in Germany, 1879-1883, and for part of that time was minister in charge of St. John's Church, Dresden. He was tutor in Latin and Greek at Yale, 1876-1879; professor of Old Testament languages and literature in the Protestant Episcopal Divinity School, Philadelphia, 1884-1891; professor of Hebrew, University of Pennsylvania, 1885-1893; explorer and director of the University of Pennsylvania Expedition to Babylonia, conducting the excavations at Nippur, 1888 1895, discovering the Temple of Bel and the most ancient inscriptions found up to that time. He spent the summer of 1902 in Palestine, with Professor H. Thiersch, of Munich, and discovered some remarkable painted tombs in a necropolis at Marissia. He was assistant, 1893-1903, rector since 1903, of St. Michael's Church in New York City; and has been canon residentiary of the Cathedral of St. John the Divine, New York City, since 1904. He is author of: Scriptures, Hebrew and Christian (Vols. I and II), 1886, 1889; Nippur, or Explorations and Adventures on the Euphrates (2 vols.), 1897; The Old Testament and the New Scholarship, 1901; History of Hither Asia, including Egypt (in Vol. 32 of the Universal Anthology); Early Hebrew Story, 1904; Some Tombs in the Necropolis of Marissa (with Dr. Hermann Thiersch), 1905; Annals of St. Michael's, 1907. He edited the Diary of David McClure, 1899. Dr. Peters also collaborated in: The Bible as Literature, 1896; Lauda Zion, 1896; Historians History of the World, Encyclopedia Americana, Encyclopedia Britannica, and other works. He is a member of the Society of Biblical Exegesis; Archaeological Institute of America, Vorderasiatische Gesellschaft, Orient Gesellschaft, American Geographical Society; member of the Board of Directors of the American School for Oriental Study and Research in Palestine. He is a trustee of the Cathedral of St. John the Divine, Hobart College, The Sheltering Arms, and House of Rest for Consumptives; vice-president of the Riverside and Morningside Heights Association; and is a member of the Century, City and Columbia Faculty Clubs. Dr. Peters married in Berlin, Germany, Aug. 13, 1881, Gabriella Brooke Forman, and they have six children. Address: 227 West 99th Street, New York City.

PETERS, Thomas Willing:

Consul-general; born in Philadelphia, Nov. 4, 1855; son of Francis and Maria (Miller) Peters. He was educated in private schools in Philadelphia, and Russell's Military School at New Haven, Conn., completing his education in Switzerland and France. He returned to the United States, and was engaged as a grower of live stock in Wyoming Territory, 1878-1889. He began his career in the consular service of the United States upon his appointment Dec. 9, 1889, as commercial agent at Plauen; promoted consul, June 29, 1896; was consul-general at St. Gall, Switzerland, March 18, 1903, to March 30, 1907, when he was appointed consul-general at Munich. He married at Philadelphia, March 11, 1901, Anne Bona Shober. Address: American Consulate-General, Munich, Bavaria.

PFEIFFER, Oscar Joseph:

Physician; born in Portsmouth, N. H., April 8, 1858; son of Joseph Sylvester and Genevieve (Karche) Pfeiffer. He was graduated from Dartmouth, A.B., 1877, A.M., 1897, Harvard, M.D., 1884, member of the Harvard Varsity Crew, 1881; member of the Phi Beta Kappa Society of Dartmouth in 1877. He was interne at the Massachusetts General Hospital, 1883-1884, chief surgeon of Union Pacific Railway System, 1884-1891, and has since been engaged in general practice in Denver, Colo. He was visiting surgeon to St. Luke's Hospital, Denver, 1891-1908. Dr. Pfeiffer is a member of the Massachusetts Medical Society, Colorado

State Medical Society, Denver Medical Society, American Medical Association, member of the Board of Regents (Republican), University of Colorado, 1890-1908, member of the Tri Kappa fraternity of Dartmouth, 1874-1877, honorary member of the Hasty Pudding Society of Harvard, 1881, and a member of the University Club of Denver. He married in New York City, 1884, Annie Hale Folsom, and he has two children. Residence: 521 Colfax Avenue East. Office: 8 and 9 Barth Block, Denver, Colo.

PHELPS, Erskine Mason:

Merchant; born at Stonington, Conn., March 31, 1839; son of Charles H. and Ann (Hammond) Phelps. He was educated in Williston Seminary, Easthampton, Mass., until 1857. In that year he went to St. Louis, Mo., where he was for two years connected with the firm of Allan, Copp and Nesbitt, bankers. In 1859 he went to Boston, where he engaged in the brokerage business, until February, 1864, when he went to Chicago, and in partnership with George E. P. Dodge, established in the wholesale boot and shoe business, the style of the firm changing in 1865, to Phelps, Dodge and Palmer, under which name the house attained the premier place in the wholesale shoe trade of the Northwest. In 1899 the firm sold out to the Edwards Stanwood Shoe Company, in which Mr. Phelps is a director. He is also a director of the Merchants Loan and Trust Company, the Chicago Edison Company, the Commonwealth Electric Company, and the Calumet Insurance Company. He has been president of the National Business League for the last seven years. Mr. Phelps was one of the earliest members of the Central Church, of which the late Professor David F. Swing was the minister until his death, and of which Dr. F. W. Gunsaulus is now pastor, and he is president of the Board of Trustees of this church. He is also president of the Hahnemann Hospital, and a director in various charitable and public institutions. Mr. Phelps is a Democrat; was one of the organizers and for seven years president, and is still a member of the Iroquois Club of Chicago. He took a very active part in the Tariff Reform propaganda, which was contemporaneous with the Cleveland Administration. In 1888 he was elected member of the National Democratic Committee from Illinois. He is a member of the Commercial Club of Chicago, the Chicago, Calumet, and South Shore Country Clubs, Saddle and Cycle Club, Bankers' Club, Midday, and Washington Park Clubs. He is also a member of the Manhattan Club of New York, the Temple and Algonquin Clubs of Boston, and the Thatched House Club of London. He married at Lancaster, Mass., Oct. 26, 1865, Anna Wilder. Residence: 1703 Indiana Avenue. Office: 34 Wabash Avenue, Chicago.

PHELPS, Helen Watson:

Artist; born in North Attleboro, Mass.; daughter of Thaddeus Phelps, M.D., and Mary Spencer (Watson) Phelps. She was educated in Boston, Mass., and Paris, France, and received prizes from the Buffalo Pan-American Exposition, and Woman's Art Club, 1907. She is a member of the Woman's Art Club, National Arts, Pen and Brush, and the Providence Art Clubs. Address: 58 West 57th Street, New York City.

PHELPS, John J.:

Capitalist; born in Paris, France, September, 1861; son of Hon. William Walter and Ellen (Sheffield) Phelps. He was graduated from Yale University, B.A. Mr. Phelps cruised around the world in the schooner yacht, Brunhilde, 1885-1887; and drove a four-in-hand coach 1,515 miles in the summer of 1900, being the record long-distance drive. Mr. Phelps served in the U. S. Navy during the Spanish-American War, as watch and signal officer. He is director of the Englewood Sewerage Company, the American Graphophone Company; president of Strong and Trowbridge Company; the trustee of the United States Trust Company; director of the Hackensack Trust Company, Hackensack National Bank, Cayuga and Susquehanna Railroad, and Texas Land Syndicate Numbers Two and Three. In politics he is a Republican. He is a member of the Founders and Patriots of America, the New England Society, the American Geographical Society, the National Geographic Society, Sons of the Revo-

lution; Spanish War Veterans, Graduates' Association, Phelps Guards, Military Order of Foreign Wars (New York and New Jersey Chapters), Navy League of the United States, and also a member of the Union League, University, New York Yacht, Seawanhaka-Corinthian Yacht, Yale, Sachem's Head Yacht, New Haven Yacht, Auto Club of New Haven, Hackensack Driving, Bergen County Automobile, Hamilton, Oritani Field, Wantage Outing, Bogota Boat, New Jersey Automobile, and Teaneck, Clubs, and the American Automobile Association. He married in New York City in 1888, Rose Janet Hutchinson, and they have two daughters. Address: Red Towers, Hackensack, N. J.

PHILBIN, Eugene A.:

Lawyer; born in New York City, July 24, 1857; son of Stephen and Eliza (McGoldrick) Philibin. He was educated at the College of Saint Francis Xavier, New York City; Seton Hall College, South Orange, N. J. (LL.D., 1904), and Columbia University Law School, LL.B., 1885. He has been engaged in the practice of law in New York City since 1886, and is senior member of the firm of Philibin, Beekman and Menken. He was commissioner of the New York State Board of Charities, 1899-1900; appointed by Governor Roosevelt and served December, 1900, and January, 1901, as district attorney of New York County; member of committee appointed by the governor of New York to investigate the conditions at the Emigrant Station on Ellis Island. Mr. Philbin is a member of the New York State Bar Association, the Association of the Bar of the City of New York, Charity Organization Society of New York, Saint Vincent de Paul Society, Friendly Sons of Saint Patrick, Irish Industrial Society of America, Prisoners' Aid Association (director), State Charities Aid Society, and Legal Aid Society. He is a member of the Catholic, City, Merchants, Country and Rockaway Hunt Clubs. He married, at Chicago, June 28, 1887, Jessie Holladay; they have five children. Residence: 63 West 52d Street. Office: 54 William Street, New York City.

PHILIP, James Powers:

Lawyer, banker; born in Catskill, N. Y., Sept. 18, 1861; son of Jacob Sickler and Jane Elizabeth (Brown) Philip. He was graduated from Rutgers College, class of 1882 (M.A., Phi Beta Kappa), and Albany Law School, LL.B., 1886. He is president of the Catskill National Bank, and director of the Catskill Mountain Railway Company, Hudson River Ice Company, and the Catskill Building and Loan Association. He is a member of the American Geographic Society, director Catskill Young Men's Christian Association, member of the Chi Psi fraternity, Crescent Athletic, Brooklyn University, Long Island Country, and the Rip Van Winkle Clubs. Mr. Philip married in Catskill, N. Y., on June 15, 1898, Sarah Louise Pruyn. Address: Catskill, Greene County, N. Y.

PHILIPS, John F.:

United States judge; born in Thrall's Prairie, Boone County, Mo., Dec. 31, 1834; son of John G. Philips. He was graduated from Center College, Ky., 1855; began the practice of law at Georgetown, Mo., in 1857, and continued until 1861, when he took his stand for the Union and entered the Volunteer Army, in which he served until 1865, as colonel of the Seventh Missouri Cavalry. After the war he practised law at Sedalia, Mo., until 1882. He has also been prominent in politics as a Democrat; was a Bell and Everett elector in 1861, and a delegate to the National Democratic Convention in New York in 1868, at which Seymour and Blair were nominated. In 1876 he was nominated and elected to the Forty-fifth Congress, and he was reëlected to the Forty-sixth Congress in 1878, serving until 1881. He was judge of the Kansas City Court of Appeals from 1885, until appointed by President Cleveland to his present office as judge of the United States District Court for the Western District of Missouri. Judge Philips is a prominent Presbyterian layman. The degree of LL.D. has been conferred upon him by Center College, Ky., the University of Missouri and the Central College of Missouri. Address: 1310 Linwood Avenue, Kansas City, Mo.

PHILLIPS, Alexander Hamilton:

Professor of mineralogy; born in Lawrenceville, N. J., May 15, 1866; son of John Feaster and Hannah (Warne) Phillips. He was graduated from Princeton, B.S., 1887, Sc.D., 1899. He was instructor in biology and mineralogy at Princeton, 1889-1895, in mineralogy, 1895-1898; assistant professor, 1898-1903, and since then professor of mineralogy at Princeton University. He is a member of the Society of Naturalists and the American Chemical Society. His researches have been in the line of petrology, chiefly the mineralogical structure and chemical composition of the trap of Rocky Hill, N. J., radium in an American ore, and the structures and origin of some Patagonian rocks. Professor Phillips married in New York City, Dec. 2, 1896, Mabel Harriette Knight. Residence: 54 Hodge Road, Princeton, N. J.

PHILLIPS, Alfred Edward:

Civil engineer; born in Rouse's Point, N. Y., June 18, 1863; son of John and Jane A. (Irwin) Phillips. He was graduated from Union University, A.B. and C.E., 1887, A.M., 1890, Ph.D., 1894, and was elected to the honorary society, Sigma Xi, in 1887. He was professor of civil engineering at Purdue University, 1887-1894; assistant engineer of the New York State Board of Health in 1888; in engineering practice, 1894-1899, making a specialty of water supply, sewer design and sewage disposal, streets and pavements; acting professor of bridge and hydraulic engineering in the University of Wisconsin, 1895-1896, and professor of civil engineering at Armour Institute of Technology since 1899. He is a member of the American Society of Civil Engineers, Phi Delta Theta fraternity, and the University Club of Chicago. Mr. Phillips married in LaFayette, Ind., June 19, 1895, Lizzie Langdon, and they have two children. Residence: 407 33d Street. Address: Armour Institute of Technology, Chicago.

PHILLIPS, David Graham:

Writer; born in Madison, Ind., Oct. 31, 1869; son of David G. and Margaret (Lee) Phillips. He was educated at the De Pauw University, Greencastle, Ind., and graduated from Princeton University, in 1887. He is the author of: The Cost; The Plum Tree; The Second Generation, and other novels; also of essays on public questions in leading magazines. He is a member of the Manhattan, Princeton, National Arts and Authors Clubs. Address: 72 East 34th Street, New York City.

PHILLIPS, John S.:

Publisher; born in Council Bluffs, Iowa, July 2, 1861; son of Dr. E. L. Phillips. He was educated in Harvard College, A.B., 1885, and the University of Leipzig, Germany. He was treasurer of the S. S. McClure Company, publishers of McClure's Magazine, and general manager of that periodical, 1896-1906; also for some years vice-president of McClure, Phillips and Company, book publishers; from 1906, president of the Phillips Publishing Company, publishers of the American Magazine. He is a member of the Century, Players', Aldine, and Harvard Clubs. He married in 1890, Jane B. Peterson, daughter of Reuben Peterson, of Boston; and they have four daughters and one son. Residence: Goshen, N. Y. Address: 341 Fifth Avenue, New York City.

PHIPPS, Henry:

Manufacturer; born in Philadelphia, Sept. 27, 1839. At an early age he removed, with his family, to Pittsburgh, where he attended public schools. His first employment was as office boy and afterward as bookkeeper, with the manufacturing firm of Dilworth and Bidwell; in 1861 he formed the copartnership of Bidwell and Phipps, who were agents in Pittsburgh of the Dupont Powder Company; was eminently successful in business ventures, and at an early period in his career he became interested in the manufacture of iron as junior member of the firm of Kloman and Phipps. A year or more later Mr. Thomas M. Carnegie became interested, and in May, 1865, Andrew Carnegie joined the firm. He succeeded in building up a large fortune; is now one of the largest holders of the U. S. Steel

Corporation; has traveled much during recent few years, and has devoted a considerable portion of his means to charitable and public institutions. He is a member of the Metropolitan, City and Riding Clubs. He married, Feb. 6, 1872, Annie C. Shaffer, and they have five children. Addresses: Pittsburgh; and 1063 Fifth Avenue, New York City.

PHOENIX, Lloyd:

Ex-officer, U. S. N.; born in New York City in 1841; son of I. Phillips and Mary (Whitney) Phoenix. He was graduated from the Naval Academy, 1862. He became lieutenant in 1862, served through the entire war and in 1865 resigned his commission. Since then he has been prominent as a yachtsman. He became a member of the New York Yacht Club, and has spent much of his life on the water. He is owner of the Intrepid, a three-masted schooner, with auxiliary screw, for use in time of calms, with which he has cruised in many seas. While on one of his cruises Mr. Phoenix was enabled to render valuable assistance in rescuing the officers and crew of the wrecked United States man-of-war Kearsarge, which had been driven on a reef in the West Indies, during a storm, and had become a total wreck. For this humane act he was thanked by the authorities. When not cruising, Mr. Phoenix is very fond of driving fast horses, of which he is the owner of several fine specimens. He is a connoisseur in art, and has a valuable collection of paintings, bric-a-brac, and objets d'art. He is a member of the Military Order of the Loyal Legion, and of the Union, Knickerbocker, University, Metropolitan, New York Yacht, Seawanhaka-Corinthian Yacht, Larchmont Yacht, Army and Navy, and Turf and Field Clubs of New York City. Address: 21 East 33d Street, New York City.

PICKERELL, George H.:

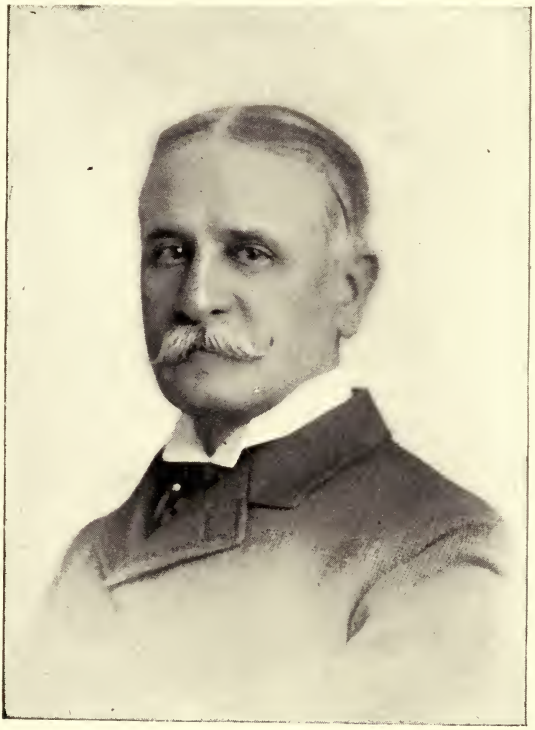
Consular officer; born in Columbus, Ohio, July 12, 1858. He was educated in the public schools. He was appointed consul of St. Michaels, Azores, Sept. 16, 1898; appointed consul at Para, May 29, 1906. He married in Warren, Ohio, Helen C. Darling. Address: American Consulate, Para, Brazil.

PICKERING, Edward Charles:

Director of the Astronomical Observatory of Harvard College since 1877; born in Boston, July 19, 1846; son of Edward and Charlotte (Hammond) Pickering. He was educated at the Boston Latin School; Lawrence Scientific School, Harvard University, A.M., 1880; LL.D., California, 1886, University of Michigan, 1887, Chicago, 1901, Harvard University, 1903, University of Pennsylvania, 1906; D.Sc., Victoria University, England, 1900; Ph.D., University of Heidelberg, 1903; member of the Institut de France, Nova Lincei, and of the Royal Societies of England, Russia, Prussia, Sweden and Ireland. He was instructor in mathematics, Lawrence Scientific School of Harvard University, 1865-1867; Thayer professor of physics, Massachusetts Institute of Technology, 1867-1877; and established the first physical laboratory in the United States. Studies of light and spectra of the stars have been special features of his work, and he has made more than a million measurements of the light of stars. By establishing an auxiliary station in Arequipa, Peru, southern stars are also observed, extending the work from pole to pole. He is the author of: Elements of Physical Manipulation, and fifty volumes of annals and other publications of Harvard College Observatory. He is a member of the Century Association of New York. Dr. Pickering married in 1874 Lizzie Wadsworth, daughter of Jared Sparks. Address: Harvard College Observatory, Cambridge, Mass.

PIER, Arthur Stanwood:

Editor, and author; born in Pittsburgh, 1874; son of William Stanwood and Alice (Moore) Pier. He was educated in St. Paul's School, Concord, N. H., and graduated from Harvard University, A.B. He is author of: The Pedagogues, The Sentimentalists, The Triumph, The Ancient Grudge, Boys of St. Timothy's, Harding of St. Timothy's, The New Boy, and The Young in Heart. He is a member of the Tavern



LLOYD PHŒNIX
Yachtsman

Club of Boston. Address: 201 Columbus Avenue, Boston.

PIERCE, Charles Campbell:

Clergyman; born in Salem, N. J., Feb. 6, 1858; son of Charles C. and Ellen Toy (Brown) Pierce. He was educated at the New Jersey State Normal School, Shurtleff College, Illinois Wesleyan University, Crozer Theological Seminary, and the Divinity School of Shurtleff College and received the degree of Ph.B., A.B., B.D., and D.D. He has been pastor at Jacksonville, Ill., Leavenworth, Kan., Lincoln, Neb., and Philadelphia. While serving in the Philippines he founded the Episcopal Church in the Islands, and served as rector in Manila and in general oversight of the work of his church in Luzon until his return to the United States, 1898-1901. By appointment of the commanding general, he organized, and for two years supervised the system of the identification of the dead in the Philippines, thus making it possible for the Insular War to close without a single instance of "unidentified dead." Ill-health compelled a declination of overtures from bishops to stand for election as bishop of the Philippine Islands in 1901. In the same year he was elected by the House of Bishops as bishop of North Dakota to succeed Bishop Edsall, but confirmation by the House of Deputies was defeated by a tie-vote (a majority of seven laymen in favor of confirmation being offset by a minority of seven clergymen voting against the same), owing to uncertain information as to a question of health. While a pastor in Lincoln, he was chaplain of the Nebraska State Senate; represented the War Department at the International Prison Congresses at Pittsburgh and Baltimore, 1892-1893. In Washington, he was for seven successive seasons the special preacher at the Open-Air Services on the site of the Cathedral of Saints Peter and Paul, by appointment of the Bishop of Washington. He was appointed chaplain of the Ninth U. S. Cavalry, December, 1882, and resigned in June, 1884. After serving in the pastorate for some years, he was reappointed to the army as a post chaplain, his latest assignment being that of chaplain of the Corps of Engineers, with whom he served at Camp Columbia, Havana, Cuba, as senior chaplain of the Army of Cuban Pacification. He was promoted to the grade of major, as "worthy of special distinction for exceptional efficiency," June 14, 1904. He retired from active service May 9, 1908; and accepted a call as rector of St. Matthew's Church, Philadelphia, in April, 1908. He is author of: The Tagals, published by the National Social Science Association of Philadelphia and republished in France, and The Hunger of the Heart for Faith (two editions), published by the Young Churchman Company, Milwaukee. Dr. Pierce married at Jacksonville, Ill., Nov. 24, 1881, Frances S. Rees, and they have one daughter, Miriam Rees Pierce. Residence: St. Matthew's Rectory, 1731 Girard Avenue, Philadelphia.

PIERCE, Rice Alexander:

Lawyer and ex-congressman; born on a farm in Weakley County, Tenn., July 3, 1849; son of Thomas M. Pierce. He attended the common schools until the Civil War, enlisted in the Eighth Tennessee Cavalry, serving two years until he was wounded and captured in a cavalry fight near Jackson, Tenn., while serving under General Forrest, and was kept a close prisoner until the end of the war. After the war he attended the high school at London, Ontario, then went to Halifax, N. C., where he read law and was admitted to the bar, then located in the practice of law at Union City, Tenn. He was elected attorney-general of the Twelfth Judicial Circuit of Tennessee, serving 1874-1883. He was elected as a Democrat to the Forty-eighth Congress and afterward to the Fifty-first and Fifty-second Congresses, and in 1896 was again elected, serving in the Fifty-fifth, Fifty-sixth, Fifty-seventh and Fifty-eighth Congresses from the Ninth Tennessee District. Judge Pierce married at Hamburg, Mo., in April, 1873, Mary Hunter. Address: Union City, Tenn.

PIERREPONT, Henry Evelyn:

Capitalist; born in Brooklyn, Dec. 9, 1845; son of Henry E. and Anna Maria (Jay) Pierrepont. He was educated in the

Rectory School and Columbia College, A.B., 1867, A.M., 1870. He is trustee of the Home Life Insurance Company, Fidelity and Casualty Company, Franklin Trust Company, Brooklyn Savings Bank, of the Brooklyn City Dispensary and of General Theological Seminary, warden of Grace Church, Brooklyn Heights and vice-president of the Brooklyn Hospital and of the Brooklyn Association for Improving the Condition of the Poor, and he is a member of the Hamilton Club of Brooklyn. Mr. Pierrepont married in Brooklyn, Dec. 9, 1869, Ellen A. Low, who died, Dec. 30, 1884, and they have had six children, one now deceased. Address: 216 Columbia Heights, Brooklyn, N. Y.

PIFFARD, Henry Granger:

Physician; born in Piffard, N. Y., Sept. 10, 1842; son of David and Ann Matilda (Haight) Piffard. He received his education in Churchill's School, Sing Sing, and the New York University, A.B., 1862, A.M., 1865, LL.D. in 1899, and was graduated M.D. in 1864, from the College of Physicians and Surgeons. He has been engaged in the practice of medicine in New York City from 1864. He is emeritus professor of dermatology of the New York University; consulting surgeon at the City Hospital; fellow of the New York Academy of Medicine. He is author of several treatises on diseases of the skin and kindred topics. Dr. Piffard married in New York City, June 17, 1868, Helen Hart Strong, and they have four children. Address: 256 West 57th Street, New York City.

PILCHER, James Evelyn:

Military surgeon; born in Adrian, Mich., March 18, 1857; son of Elijah Holmes Pilcher. He was graduated from the University of Michigan, A.B., 1879; Long Island College Hospital, M.D., 1880, A.M. and Ph.D. from the Illinois Wesleyan University, 1887 and L.H.D. from Allegheny College, 1902. He became managing editor of Annals of Anatomy and Surgery, Brooklyn, 1880-1883; entered the medical department of the U. S. Army, as assistant surgeon in 1883 and passing through the grades of lieutenant and captain in the regular service and major and brigade surgeon in volunteer service, and was retired for disability incurred in the line of duty in 1900. During this period he was in active service in the field against the Sioux, Crow and Cheyenne Indians, and against Mexican insurrectos. He is author of the first system of drill for the U. S. Army Hospital Corps, published in the United States, and his work on First Aid in Illness and Injury, first edition issued in 1892, has ever since maintained its position as the principal text-book for instruction in that subject. In 1896 he was appointed assistant secretary of the Association of Military Surgeons of the United States, becoming secretary and editor in 1897, which position, with an interval of two years, he held until 1909. He established the Journal of the Association of Military Surgeons of the United States, as a quarterly in 1901, as a monthly in 1902, and with title changed to The Military Surgeon in 1907. Dr. Pilcher was surgeon of one of the first regiments of the army to be ordered to the South at the opening of the Spanish-American War, and served in that capacity at Mobile and Tampa, going thence to Jacksonville as chief surgeon of forces and medical supply officer of the Seventh Army Corps under Major-General Fitzhugh Lee, until the fall of 1898, when he was detached and placed in command of the Army Medical Supply Depot, established at Savannah, Ga., so continuing until the failing of health required him to reliquish active service. He has occupied the chairs of military surgery in the Ohio Medical University, Starling Medical College and Creighton Medical College, also was professor of sociology and political economy in Dickinson College and professor of medical jurisprudence at Dickinson Law School. He directed the cataloguing of the libraries of the Military Service Institution, 1889, and of the State of Pennsylvania, 1899. He is a member of the Military Service Institution of the United States; Sons of the American Revolution; corresponding member of the Société de Médicine Militaire Française; an active Mason and Elk; president of the American Medical Editors' Association, 1906-1907, of the Cumberland

Valley Medical Association; major general and director general National Volunteer Emergency Service, 1908-1909, and is a fellow or member of numerous scientific bodies. Besides being author of the book: First Aid in Illness and Injury, he is author of: Life and Labors of Elijah H. Pilcher; Columbus Book of Military Surgeons; The Seal and Arms of Pennsylvania and The Surgeon-Generals of the U. S. Army, and actual editor of the fourth series of Pennsylvania Archives, in addition to being author of many articles in the medical and general press. Address: Richmond, Va.

PILES, Samuel Henry:

United States senator; born in Livingston County, Ky., Dec. 28, 1858; son of S. H. and Gabriella (Lillard) Piles. He was educated in private schools at Smithland, Ky. After being admitted to the bar he started for the West, and in 1882 located in the Territory of Washington; opened a law office in Snohomish, Wash., in 1883; in 1886 moved for a short time to Spokane, Wash., and later in the same year to Seattle, where he has ever since resided and practised law. In 1887 and 1889 he was assistant prosecuting attorney for the district composed of King, Kitsap, and Snohomish counties, 1887-1889, and was city attorney of Seattle, 1888-1889. In 1895 he was appointed general counsel of the Oregon Improvement Company, and when that company was reorganized by the formation of The Pacific Coast Company he was made general counsel of the latter company, holding this position until his election to the Senate. He has taken an active interest in Republican politics in the Territory and State of Washington for the past twenty years; was elected Jan. 28, 1905, to the U. S. Senate, to succeed Hon. A. G. Foster, and took his seat March 6, following. His term of office will expire March 3, 1911. He married, in Henderson, Ky., Sept. 15, 1891, Mary E. Barnard. Address: Seattle, Wash.

PILLSBURY, Albert E.:

Lawyer; born in Milford, N. H., Aug. 19, 1849; son of Josiah Webster and Elizabeth (Dinsmoor) Pillsbury; grandson of Oliver and Anna (Smith) Pillsbury, and a descendant from William Pillsbury, a native of Derbyshire, England, who came to Dorchester, Mass., in 1641, and settled later in old Newbury; and from John Dinsmoor, of Scotch descent, who came from Ireland to Londonderry, N. H., in 1724. He was brought up on his father's farm and his school training was at Appleton Academy, New Ipswich, N. H., and Lawrence Academy, Groton, Mass., where he was graduated in 1867, and he matriculated at Harvard in the class of 1871, but did not complete the course. He went to Illinois and was admitted to the bar of that State in 1869, and to the Massachusetts bar in 1870, beginning the practice of his profession in Boston in 1871; now practising principally as counsel for cities and towns, street railways, gas and water supply companies. He was a representative in the General Court of Massachusetts for three terms, 1876-1878; State senator, 1884-1886, and president of that body, 1885-1886. He was attorney-general of the Commonwealth of Massachusetts, 1891-1894. He received the honorary degree of A.M. from Harvard in 1891. He was for many years lecturer on Constitutional Law in Boston University Law School, and is author of numerous published addresses, and legal arguments, and a contributor to various legal and other periodicals. He is a member of the American and Boston Bar Associations, the International Law Association, American Academy of Political and Social Science; the Algonquin, Art, and University Clubs of Boston; and of the Pi Eta of Harvard, besides various social, professional and political associations. He has served as president of the Sons of New Hamphsire in Boston; the National Association of the Pillsbury Family; of the Mercantile Library Association of Boston; is vice-president of the Society for the Prevention of Cruelty to Animals and a director of the American Humane Educational Society. He is a trustee of the Franklin Savings Bank and vice-president of the United States Trust Company, and an officer in other business corporations. Address: 6 Beacon Street, Boston.

PILLSBURY, Walter Bowers:

Psychologist, educator; born in Burlington, Iowa, July, 4, 1872; son of W. H. H. and E. C. (Bowers) Pillsbury. He received his education in the schools of Southeastern Iowa, Penn College, Iowa, and was graduated from the University of Nebraska, A.B., 1892, and Cornell, Ph. D., 1896. He was assistant in Cornell University, 1895-1897; instructor in the University of Michigan, 1897-1900, assistant professor 1900-1905, and junior professor since 1905, non resident lecturer in Columbia University 1908-1909, and director of the Psychological Laboratory in the University of Michigan. He is author of: L'Attention, 1906, Attention, 1908, and a contributor to technical periodicals. He is a member of the American Psychological Association (member of the Council), American Physiological Society, Western Philosophical Society (president in 1906), the Phi Beta Kappa Society, Sigma Xi Society. He married in Port Chester, N. Y., June 16, 1905, Margaret M. Milbank, and they have a daughter. Residence: 714 South State Street. Office: University of Michigan, Ann Arbor, Mich.

PINCHOT, Gifford:

Forester; born in Simsbury, Conn., Aug. 11, 1865; son of James Wallace and Mary J. (Eno) Pinchot. He was graduated from Phillips Exeter Academy in 1884 and from Yale University, B.A., 1889. Studied forestry at L'Ecole des Eaux et Forêts, Nancy, France, and in Germany, Austria, and Switzerland, and began the first systematic forest work in the United States at Biltmore, N. C., January, 1892. Mr. Pinchot was a member of the National Forest Commission, appointed by the National Academy of Sciences in 1896, at the request of the Secretary of the Interior, to investigate and report upon the inauguration of a rational forest policy for the forested lands of the United States. He afterward introduced practical forestry in the Adirondack Mountains. In 1898 he became chief of the Forest Service (then Division of Forestry) in the U. S. Department of Agriculture. He has received honorary degrees, as follows: M.A., from Yale in 1901, and from Princeton in 1904; D.Sc., from Michigan Agricultural College, in 1907. He is a member of the Committee on Organization of Government Scientific Work, appointed by President Roosevelt, March 13, 1903; of the Commission on the Public Lands, appointed Oct. 22, 1903; of the Committee on Department Methods, appointed June 2, 1905, of the Inland Waterways Commission, appointed March 14, 1907; and chairman of the National Conservation Commission, appointed June 8, 1908. At the request of the President and secretary of war he visited the Philippine Islands in 1902 to investigate the forests and forest work there. Mr. Pinchot is a member of the Society of American Foresters, American Society of Civil Engineers, American Society for Testing Materials, American Institute of Mining Engineers, American Forestry Association, New York Academy of Sciences, Washington Society of Engineers, American Association for the Advancement of Science, Washington Academy of Sciences, American Museum of Natural History, National Academy of Design, American Sculpture Society, and a member of the Century, University and Yale Clubs of New York City, the Cosmos, University and Metropolitan Clubs of Washington, and the Graduates' Club of New Haven. Address: 1615 Rhode Island Avenue, Washington, D. C.

PINGREE, Samuel Everett:

Lawyer, ex-governor; born at Salisbury, N. H., Aug. 2, 1832; son of Stephen and Judith (True) Pingree. He was graduated from Dartmouth College, A.B., 1857; then studied law and engaged in practice in Vermont, but on the breaking out of the Civil War enlisted May 8, 1861, as a private in the Third Regiment of Vermont Volunteer Infantry, in which he served in all ranks up to lieutenant-colonel of the regiment, seeing hard service and being awarded the Congressional Medal of Honor for heroism at Lee's Mills, April 16, 1862. He was mustered out July 27, 1864. He reëngaged in the practice of law on leaving the army,, was State's attorney of Windsor County, Vt., and for forty-eight years has been town clerk of Hartford, Vt. He was a

delegate-at-large at the National Republican Convention at Chicago, which nominated General Grant for president, was lieutenant-governor of Vermont, 1882-1884, governor 1884-1886, and chairman of the State Railway Commission of Vermont, 1886-1894. Governor Pingree is a member and has served as judge-advocate of the Medal of Honor Legion of the United States. He married at Newport, Vt., Sept. 15, 1869, Lydia M. Steele, and they have a son. Address: Hartford, Vt.

PITAVEL, John Baptist:

Catholic bishop; educated and ordained to the priesthood, with the degree of D.D.; served as vicar-general at Santa Fé, N. Mex., and July 25, 1902, was consecrated titular bishop of Sora, and made auxiliary to the archbishop of Santa Fé. Address: Santa Fé, N. Mex.

PLACE, Ira Adelbert:

Lawyer; born in New York City, May 8, 1854; adopted son of Thomas and Elizabeth (Burdick) Place. He was educated at Alfred Academy and was graduated from Cornell University, A.B., and immediately thereafter studied law in the office of Vann, McLennan & Dillaye, Syracuse, N. Y. He was admitted to the bar at Buffalo, and in October, 1883, came to New York City with Judge McLennan, who had then become general counsel of New York, West Shore & Buffalo Railroad Company. Subsequent to reorganization of the West Shore Railroad Company, in March, 1886, he entered the Law Department of the New York Central and Hudson River Railroad Company, and in 1905 was appointed general counsel for all lines of the New York Central, east of Buffalo; and Dec. 5, 1906, was appointed vice-president of the New York Central lines, east of Buffalo. He is a director of the Carthage, Watertown and Sackets Harbor Railroad Company, the Tivoli Hollow Railroad Company, Troy Union Railroad Company, Little Falls & Dolgeville Railroad Company, of the Detroit, Monroe & Toledo Railroad Company, of the New York & Ottawa Bridge Company, and of the Corn-Wall Bridge Company. Mr. Place is a member of the Association of the Bar of the City of New York, New York State Bar Association, American Bar Association, Phi Beta Kappa Society and Psi Upsilon fraternity. He is a member of the University, Transportation, Cornell, St. Andrew's Golf, Adirondack League, Unitarian and Fort Orange Clubs. Mr. Place married at Ithaca, N. Y., Jan. 10, 1893, Katharine B. Gauntlett, and they have three children. Address: Grand Central Station, New York City.

PLANTZ, Samuel:

President of Lawrence University; born at Gloversville, N. Y., June 13, 1859; son of James and Elsie (Stollar) Plantz. He was graduated from Lawrence University, A.B., 1880, A.M., 1883; was graduated from Boston University, S.T.B., 1883, Ph.D., 1886. In 1890 he went to Germany, where he spent a year in study at the University of Berlin. The honorary degree of D.D. was conferred upon him by Albion College, 1894, and of LL.D. by Baker University, 1905. He was ordained to the ministry of the Methodist Episcopal Church in 1885 and until 1894 officiated in various churches of that denomination. In 1894 he was elected president of Lawrence University. He is a trustee of Lawrence University, of the Epworth Assembly, and of the Carnegie Foundation for the Advancement of Teaching. He was a delegate to the General Conferences of the Methodist Episcopal Church, 1900 and 1908, and member of the commission to consolidate the benevolent organizations of the Methodist Episcopal Church, 1904-1906. He is member of the Victoria Institute, president of the Wisconsin Academy of Arts and Sciences; and member of the Wisconsin State Historical Association, Wisconsin Archeological Society, and the National Teachers' Association. Dr. Plantz is a lecturer of much merit and is author of: The Church and the Social Problem. He is also a contributor to Hastings Dictionary of Christ and the Apostles, and to various magazines and periodicals. He married at Indianapolis, Sept. 16, 1885, Myra A. Goodwin, and has two daughters. Address: Appleton, Wis.

PLATT, Charles:

Physician; born in Montclair, N. J., March 16, 1869; of an old American family of founders and patriots, dating from 1638. He was graduated from Lehigh University in 1890, and pursued post-graduate course at Ohio University, Johns Hopkins, the University of Edinburgh (medallist in anatomy), Homeopathic Hospital, London, École de Medicine, Paris, and Hahnemann College, Philadelphia. He was assistant chemist of the Cambria Iron Company, Johnstown, Pa., and chief chemist for Thomas A. Edison at the Llewellyn Park laboratory. Since 1894 he has been professor of chemistry and toxicology at Hahnemann Medical College and Hospital, Philadelphia; sometime lecturer at the Children's Homeopathic Hospital, Philadelphia; for some time associate editor of Science, New York. He is author of a text-book on Qualitative Analysis and Medical Chemistry, fourth edition, 1903; contributor to the engineering, chemical and medical journals. Dr. Platt is a fellow of the Chemical Society of London; honorary fellow of the Society of Biological Chemistry, London; member of the American Chemical Society, Société Chimique de Paris, Medical Jurisprudence Society, Medical and Surgical Society of Philadelphia, and of numerous other medical and social organizations. Address: 3612 Baring Street, Philadelphia.

PLATT, Edward Truex:

Expressman; born in Owego, Tioga County, N. Y., Aug. 7, 1853; son of U. S. Senator Thomas C. and Ellen L. (Barstow) Platt. He was educated in the Owego Academy. He was purser in the Pacific Mail Steamship Company, 1875-1885, visiting in official capacity Rio de Janeiro, Colon, Straits of Magellan, Panama, Mexican and Central American ports, Honolulu, Auckland, New Zealand, Sydney, New South Wales, Yokohama and Hong Kong. He is now treasurer, director and superintendent of the New York Division of the U. S. Express Company, treasurer of the U. S. Express Realty Company and director of the Borough Express. He is a member of the Chamber of Commerce and of the Union League and Barnard Clubs. Mr. Platt married in 1891, Harriet J. Coit. Residence: 205 West 57th Street. Office: 2 Rector Street, New York City.

PLATT, Frank Hinchman:

Lawyer; born in Owego, N. Y., in 1856; son of Hon. Thomas Collier and Ellen (Barstow) Platt. He was graduated from Yale University, A.B., 1877; Columbia Law School, 1879. He is a member of the firm of O'Brien, Boardman, Platt and Deming; president and director of the U. S. Express Realty Company; secretary and director of the Rahtjen's American Composition Company; director of the Central Hudson Steamboat Company, and U. S. Express Company. He was formerly assistant U. S. district attorney. Mr. Platt is a member of the Ardsley, University, Union League, Lotos and Yale Clubs. He married in New York City, Nov. 1, 1881, Caroline E. Livingston, and they have two children. Residence: 242 West 74th Street. Office: 35 Wall Street, New York City.

PLATT, Henry Barstow:

Transportation and insurance agent; born in Owego, N. Y., Feb. 2, 1860; son of U. S. Senator Thomas C. and Ellen (Barstow) Platt. He was graduated from Yale College in 1882. After graduation he was in the manufacturing business for three years. He was superintendent of coal properties in Pennsylvania; later made superintendent of the U. S. Express Company, which position he still holds; also vice-president of the Fidelity and Deposit Company of Maryland; treasurer and director of the Westboro Realty Company. He is a member of the Lawyers', University, Yale, Ardsley, and Barnard Clubs. Mr. Platt married Grace Lee, daughter of John Phelps, of Wilkes-Barre, Pa., and has three children. Residence: 303 West 76th Street. Office: 2 Rector Street, New York City.

PLATT, James Perry:

United States judge; born in Towanda, Pa., March 31, 1851; son of Orville H. Platt (United States senator from Connecticut). He was graduated from Yale,

B.A., 1873, and from Yale Law School, LL.B., 1875. From that time until 1902, he practised law in Meriden, Conn., in partnership with his father, until he went upon the bench. He was judge of the City Court of Meriden, 1893-1902, and in 1902 was appointed to his present office as U. S. judge for the District of Connecticut. Judge Platt is a Republican in politics. He married in Meriden, Conn., Dec. 2, 1885, Harriet W. Ives. Residence: Meriden, Conn. Office: Hartford, Conn.

PLATT, Thomas Collier:

Former U. S. Senator from New York; born in Owego, N. Y., July 15, 1833. He was educated in Owego Academy; was a member of the class of 1853 of Yale College; but compelled to give up course in that institution because of ill-health; and he received the honorary degree of M.A., from Yale, 1876. He began mercantile life soon after leaving school and has been in active business ever since; was president of the Tioga National Bank at its organization; became largely interested in lumber in Michigan; became secretary and director, 1879, has been president since 1880, of the United States Express Company. He was county clerk of Tioga County, 1859-1861; member of the Forty-third and Forty-fourth Congresses, 1873-1877; appointed quarantine commissioner of the Port of New York, 1880; elected U. S. Senator, Jan. 18, 1881; resigned that office May 16, 1881, with Senator Roscoe Conkling, his colleague, because President Garfield did not defer sufficiently to their wishes in making appointments in New York. The immediate ground of their resignation was the appointment by President Garfield of W. H. Robertson as collector of the Port of New York; in appeal to the Legislature for reëlection, they were both defeated. Senator Platt, however, became later the controlling leader in the Republican party in New York State; delegate to every Republican National Convention from 1876 to 1904; was for years a member of the National Republican Committee; was elected U. S. Senator, 1896; took his seat March 4, 1897, and reëlected 1903, for the term which expired March 4, 1909. He was twice married. Address: 2 Rector Street, New York City.

PLATZEK, M. Warley:

Jurist; born in North Carolina, Aug. 27, 1854. He was graduated from the University of New York, LL.B., 1876; and he received the honorary degree of LL.D. from Rutherford College, North Carolina, in 1899. He was engaged in the practice of law in New York City, 1876-1906, and also took a part in political affairs, as an active Democrat, and served as a member of the Constitutional Convention of New York in 1894. In November, 1906, he was elected to his present office as a justice of the Supreme Court of the State of New York, for the First District, for the term expiring Dec. 31, 1920. Judge Platzek is an essayist of merit, and is author, among others, of: Trial by Jury; American Grit; and Israel and Islam. He was formerly, for years, a trustee of the College of the City of New York. Address: 15 East 48th Street, New York City.

PLIMPTON, George Arthur:

Publisher; born in Walpole, Mass., July 13, 1855; son of Galvin Gay and Priscilla (Guild, Lewis) Plimpton. He was educated in Phillips Exeter Academy and Amherst College, A.B., 1876; also attended Harvard Law School, 1876 and 1877. He is a member of the firm of Ginn and Company, book publishers. Mr. Plimpton donated to Wellesley College, 1904, in memory of his wife, a library of early manuscripts and first editions of nearly all Italian writers, making it the best library of Italian literature in this country, and gave the Plimpton Playing Fields to Phillips Exeter Academy. He is possesor of the most complete collection of early school books in the world. He is a member of the College Board of the Presbyterian Church, trustee of Amherst and Barnard Colleges and Phillips Exeter Academy; treasurer of Barnard College and the Academy of Political Science; a member of the Board of Managers of the New York State Colonization Society, trustee of the New York Infirmary for Women and Children, director of the Union Exchange Bank, and a member of Delta Kappa Ep-

silon fraternity, New England Society, American Geographical Society, American Association for the Advancement of Science, the Ardsley, Century, Grolier University, and Barnard Clubs of New York City, and Union Club of Boston. He married in Holyoke, Mass., in 1892, Frances Taylor Pearsons. Residence: 41 East 33d Street. Office: 70 Fifth Avenue, New York City.

PLUMLEY, Frank:

Lawyer; born at Eden, Vt., Dec. 17, 1844; son of William and Eliza Plumley. He was educated in public schools and Michigan University and was admitted to the Bar. He was State's attorney of Washington County, Va., 1876 1880; U. S. attorney for Vermont, 1889-1894; member of the House of Representatives of Vermont, 1882; member of the Senate (Vermont) and president pro tempore, 1894; delegate-at-large to the Republican National Convention of 1888. Mr. Plumley was umpire by appointment of President Roosevelt of the Mixed Commissions of Great Britain and Venezuela and of the Netherlands and Venezuela sitting at Caracas in 1903; umpire of the French Venezuela Commission sitting at Northfield, Vt., by selection of the two countries in 1905; judge of the Court of Claims, 1902; chief judge of same 1904-1906. He is a member of the American Society of International Law; and is trustee of, and lecturer on International Law at, Norwich University from which he has received the degrees of A.M. and LL.D. He married at Eden, Vt., Aug. 9, 1871, Lavinia L. Fletcher, who died January 31, 1906, and they have two children. Address: Northfield, Vt.

PLUMMER, Mary Wright:

Director Pratt Institute Library School; born in Richmond, Ind., 1856; daughter of Jonathan Wright and Hannah A. (Ballard) Plummer. She received her education in Friends Academy, Richmond, Ind., and became a special student in Wellesley College, 1881-1882, and Columbia College, School of Library Science, 1887-1889. She is author of: Verses, 1897, Contemporary Spain, 1898, Hints to Small Libraries, third edition; Roy and Ray in Mexico, 1907; and Roy and Ray in Canada, 1908. Miss Plummer is a member of the American Library Association, New York Library Association, New York and Long Island Library Clubs, New York State Library School Association. Address: Brooklyn, N.Y.

PLYMPTON, Eben:

Actor; born in Boston, Feb. 7, 1853; son of John Bradlee and Elizabeth (Holden) Plympton. He made his first appearance on the stage in Saratoga; next appeared with John McCullough; then at the Park Theatre, Brooklyn, and afterward for two years, members of a stock company at Wallack's Theatre, New York City. In 1886 was leading man with Christine Nielson; next season supported Lawrence Barrett; afterwards was leading man with Mary Anderson during her farewell tour. He has also appeared with Julia Marlowe; he is regarded to-day as one of the foremost interpreters of Shakespearian rôles. Address: Plympton, Mass.

PLYMPTON, Gilbert Motler:

Banker; born at Fort Wood, Bedloe's Island, New York Harbor, Jan. 15, 1835; son of Joseph and Eliza Matilda (Livingston) Plympton. His father served in the War of 1812 as lieutenant in the Seminole War in Florida, as major, and in the Mexican War as lieutenant-colonel, receiving the brevet of colonel for gallant service at the battle of Cerro Gordo. His education was begun at Fort Snelling, Minn., under the chaplain of the post, and continued in a private school at Sackets Harbor. During his father's absence in Mexico, he was sent to the house of his uncle, Gerard W. Livingston in New Jersey, and studied there; entered Shurtleff College, Illinois, upon his father's return and appointment to Jefferson Barracks, Mo.; subsequently studied at John Sedgwick's School, New York City, and after reading law was admitted to practice Nov., 1860; entered the Law Department of the University of New York and graduated LL.B.,1863. He engaged in the general practice of law, 1863, and became identified with important litigations, especially in Federal Courts. In 1889, having earned a fortune, and finding his health impaired by

overwork, he went abroad for some time, and upon his return retired from active practice. In 1892 he founded the banking house of Redmond, Kerr & Company, and later the present banking house of Plympton, Gardiner & Company; and he is a director in several corporations. Mr. Plympton has been a frequent contributor to periodicals and is the author of several pamphlets, among them a monograph upon the life of his father and a sketch of the Plympton family. He is a member of the Sons of the Revolution, Sons of Colonial Wars, Metropolitan Museum of Art, Museum of Natural History, Chamber of Commerce, St. Nicholas Society, American Historical Association and St. Andrew's Society, St. Nicholas Club (was a founder and vice-president), Union, Metropolitan, Riding, Westchester County, and New York Yacht Clubs. He married in 1863, Mary A., daughter of Linus W. Stevens (well known New York merchant and first colonel of the Seventh Regiment), and they have one daughter. He has country place, "Windtryst," at Great Neck, L. I. Residence: 30 West 52d Street. Office: 27 William Street, New York City.

POLLOCK, John C.:

United States judge; born in Belmont County, Ohio, Nov. 5, 1859; son of Samuel and Jane B. (Scott) Pollock. He was graduated from Franklin College in 1882, and after studying law at St. Clairsville, Ohio, went to Newton, Iowa, where he was admitted to the bar in 1884. Four years later he established in practice at Winfield, Kans., where he continued until 1900, when he became a justice of the Supreme Court of Kansas, resigning upon his appointment, Dec. 1, 1901, as judge of the U. S. District Court for the District of Kansas. Judge Pollock is a Republican in politics. He married at Lafferty, Ohio, Sept. 24, 1886, Louise Lafferty. Address: Topeka, Kans.

POMEROY, John Norton:

Lawyer; born in South Orange, N. J., May 7, 1866; son of John Norton Pomeroy, LL.D., and Ann R. (Carter) Pomeroy. He was graduated from Yale, A.B., 1887, A.M., 1889, Columbia Law School, and the University of California Law School, LL.B., 1891. Mr. Pomeroy was editor of: Pomeroy's Equity Jurisprudence, 2d edition (3 volumes), 1892, 3d edition (4 volumes), 1905; Pomeroy's Code Remedies, 3d edition, 1894, Pomeroy's Specific Performance, 2d edition, 1897, Annotated Codes of California (in chief part, 3 volumes), 1901; Pomeroy's Equity, Students' Edition (one volume), 1907; and is author of: Equitable Remedies (two volumes), 1905-1906; articles, Cancellation of Instruments, 1903 and Specific Performance, 1909 in Cyclopædia of Law and Procedure; Lives of Stephen J. Field and John Norton Pomeroy in W. D. Lewis's Great American Lawyers, 1909. He is a member of the American Political Science Association, San Francisco Bar Association, Psi Upsilon, Phi Delta Phi, Phi Beta Kappa, and Sierra Club. He married in Oakland, Calif., Aug. 17, 1899, Annie Crevot Barrington, and they have one daughter. Address: 2312 Gough Street, San Francisco.

POOLEY, Robert Henry:

Clergyman; born at Rush, Jo Daviess County, Ill., 1856; son of Sampson and Martha (Moralee) Pooley. He was graduated from Northwestern University, A.B. (Phi Beta Kappa), 1882, and as B.D. in 1884, from Garrett Biblical Institute, and received from Northwestern University the degrees of A.M. and D.D. He joined Rock River Conference of the Methodist Episcopal Church 1884; held pastorates at Richards Street Church, Joliet, Ill.; Trinity Church, Chicago; Appleton Church, Wis.; Wabash Avenue Church, and Edgewater Church, Chicago; First Church of Oak Park, Ill., Court Street Church, Rockford, Ill., and is now superintendent of the Joliet District, Rock River Conference. He is a member of the American Institute of Christian Philosophy, of the Delta Upsilon fraternity and Phi Beta Kappa Society. Dr. Pooley married at Evanston, Ill., Aug. 14, 1884, Martha Gertrude Skelton (Northwestern University, 1884, Ph.M.), and they have had three daughters, Leila Jessica (now deceased), Eleanor Gertrude (Northwestern University, 1900), and Elizabeth Marguerite.

Address: 1434 Chicago Avenue, Evanston, Ill.

POOR, Ruel W.:

President of the Garfield Bank; born in New London, N. H., Sept. 29, 1860. He was educated in Wilton (Maine) Academy. He is president and director of the Garfield National Bank the Garfield Safe Deposit Company. Mr. Poor is a member of the New England Society, Chamber of Commerce, and the Lotos, New York Athletic and Craftsmen's Clubs. Residence: 320 West 101st Street. Office: Fifth Avenue Building, New York City.

POORE, Henry Rankin:

Artist; born at Newark, N. J., March 21, 1859; son of Daniel W. and Susan (Ellis) Poore. He was graduated from the University of Pennsylvania, 1883, studied art with Peter Moran and at the Pennsylvania Academy of Fine Arts, National Academy of Design, and with Lumenais and Bouguereau in Paris. In 1891 he traveled for the U. S. Government, writing and illustrating among the Pueblo Indians of New Mexico. In 1893 he made a tour of England painting hounds and hunting scenes, and among others painted the Queen's stag hounds, at Ascot Heath. He was director of the Art School of Chautauqua, 1896-1902, and has been a lecturer on pictorial composition at the Pennsylvania Academy of Fine Arts since 1904. He received medals at the Buffalo Pan-American Exposition, and the St. Louis International Exposition; was awarded the Hallgarten prize from the National Academy of Design, and a two-thousand-dollar prize from the American Art Association of New York. He is an associate of the National Academy of Design. He is member of the Philadelphia Sketch Club (ex-president), the Art Club, the Delta Phi fraternity, Eta Chapter, and the Salmagundi and Lotos Clubs of New York City. He is author of: Pictorial Composition; The Critical Judgment of Pictures; and Figure Composition, and of lectures and article on these and similar topics. He married at Worcester, Mass., in June 1896, Katherine Goodnow Stevens. Address: 45 Ridge Street, Orange, N. J.

POPE, Albert Linder:

Manufacturer; born in Newton, Mass., July 14, 1872; son of the late Albert Augustus and Abby (Linder) Pope. He received his education at Chauncy Hall School, Boston, Phillips Exeter Academy, and Kings School, Stamford, Conn. He enlisted as a private in the First Corps Cadets, of the Massachusetts Volunteer Militia, June 12, 1891, and remained there about three and one-half years; transferred to the First Brigade staff, as provost sergeant; and was promoted on the same staff to captain and provost marshal under Brigadier-General F. A. Matthews; and was first lieutenant and quartermaster of the First Connecticut Infantry in 1900. He is president of the Pope Manufacturing Company; a director of the National Association of Auto Manufacturers, and a member of the Executive Committee, Welfare Department of the National Civic Federation, of the New York State Commandary of the Military Order of the Loyal Legion, member and director of the Sons of Revolution of Connecticut; Free Mason, Knight Templar and Shriner; and a member of the Engineers' Club of New York City and of the Hartford Club of Hartford, and Country Club of Farmington, Conn. He married, April 22, 1896, Amy Jaynes. Address: Pope Manufacturing Company, Hartford, Conn.

POPE, James Worden:

Colonel U. S. Army; born in Louisville, Ky., June 6, 1846; son of Edmund Pendleton Pope and Nancy (Johnson) Pope. He studied in the University of Indiana, 1862-1864, and was graduated from the U. S. Military Academy, June 15, 1864. He was appointed second lieutenant of the Fifth Infantry, Jan. 15, 1868; stationed in the West and engaged in the Indian campaign under General Carr in 1868; under General Wood in 1869; under General Miles on his staff in 1874, against the combined tribes of Kiowas, Comanches, Arrapahoes and Cheyennes, and again under General Miles against Sioux and Northern Cheyennes, 1876-1878; and against Bannocks in 1878. He was depot quartermaster at Tampa in April, 1898; chief quartermaster un-

der Merrill and Otis in the Philippines from June, 1898, to Sept., 1899; chief quartermaster Department of the Colorado, 1900-1904; in command of the Philadelphia Depot, 1904-1907, chief quartermaster of the Department of the Gulf, 1907-1908; chief quartermaster of the Department of the Colorado, 1908-1909. He was commandant of the U. S. Military Prison, 1887-1895; and acting warden of the U. S. Penitentiary, having organized and started it at Fort Leavenwortth, Kans. He traveled through China and Japan in 1879. Colonel Pope is author of various articles on professional subjects in the Military Service Journal, Arena, Cosmopolitan, Review of Reviews and other periodicals. He is a member of the National Geographic Society, Virginia Historical Society, American Academy of Political and Social Science, Association of Graduates of the U. S. Military Academy at West Point, Army Athletic Association, Beta Theta Pi fraternity, Society of the Cincinnati of Virginia, Sons of the Revolution, Military Order of Foreign Wars of the United States, the War of 1812, and Army of the Philippines. Colonel Pope is also a member of the University and Country Clubs, of Denver, and others. He married, in Leavenworth, Kans., Oct. 27, 1880, Mary R. Lynch, and they have a daughter and a son. Residence: 1143 Logan Avenue. Office: The Majestic, Denver, Colo.

POPE, William Hayes:

Jurist; born at Beaufort, S. C., June 14, 1870; son of Joseph James and Emily Hayes (Mikell) Pope. He was graduated from the University of Georgia, A.M., 1889, LL.B., 1890. He was assistant attorney-general of New Mexico, 1897-1898; assistant U. S. attorney of the Court of Private Land Claims, 1896-1902; U. S. attorney for the Pueblo Indians of New Mexico, 1901-1902; judge of the Court of First Instance of the Philippine Islands, 1902-1903; associate justice of the Supreme Court of New Mexico since 1903. He was a member of the Capitol Commission of New Mexico, 1896-1900; traveled in Mexico in 1898; and in the Philippine Islands, China and Japan, 1902-1903. Judge Pope is a member of the Society of Colonial Wars. He married in Athens, Ga., Nov. 29, 1905, Mary Nisbet Hull. Address: Roswell, N. Mex.

PORTER, Eugene Hoffman:

Physician; born at Ghent, Columbia County, N. Y., Aug. 7, 1856; son of Curtis H. Porter; of old Dutch ancestry, connected with the DePeyster, Van Buren and Douw families. He was educated at Cortland Normal School, Claverack College, Cornell University, New York Homeopathic Medical College, M.D., 1885, Rutgers College, A.M., 1889. Dr. Porter was associate editor, 1885-1892, and has been editor since 1892, of the North American Journal of Homeopathy. He was professor of physiological materia medica in New York Homeopathic Medical College and Hospital; was also professor of medicine, chemistry and sanitary science for years; and is now a consulting physician of the Laura Franklin Free Hospital for Children, and the Hahnemann Hospital. He was one of the Advisory Committee on the Internal Health Exposition held in New York City, 1898; appointed Commissioner of Health for the State of New York by Governor Higgins, May 8, 1905. He is honorary member of the Société Médicale Homéopathique de France, British Homeopathic Society, member of the American Institute of Homeopathy, (general secretary, 1894-1901), New York State Homeopathic Medical Society (ex-president), New York County Homeopathic Medical Society (served as vice-president and chairman of the Legislative Committee), member of the Board of Trustees of the Hudson-Fulton Celebration Commission, member of the New York Academy of Sciences, American Academy of Political and Social Science, National Geographic Society, New York Museum of Natural History, American Public Health Association, New York State Press Association, National Editorial Association, president of Columbia County Association in the City of New York; president of several business corporations. He is a member of the Unanimous, Meissen, and Communipaw Clubs (all medical); Republican Club (member of the Board of Governors), Cornell University,

Colonial, Twilight, and Quill Clubs of New York City and the Fort Orange Club of Albany. He married, in 1889, Alice A. Day, of Upper Lisle, N. Y., and they have one son. Address: 181 West 73d Street, New York City.

PORTER, Frank Chamberlin:

Theologian; born in Beloit, Wis., Jan. 5, 1859; son of William and Ellen (Chapin) Porter. He was graduated from Beloit, B.A., 1880, M.A., 1883, from Yale, B.D., 1886, Ph.D., 1889, receiving the degree of D.D., Beloit, 1895; Chicago Theological Seminary, 1881-1882, Hartford Theological Seminary, 1884-1885, and received the degree of B.D. from Yale, 1886. He was instructor in Yale Divinity School, 1889-1891, and Winkley professor of biblical theology since 1891. He is author of articles in Hastings Dictionary, on Apocrypha Book of Revelation, etc.; of articles in many theological reviews, and Yale Bicentennial Volume; President Wm. R. Harper Memorial Volume, and Messages of Apocalyptical Writers. He is a member of the Société of Biblical Literature and Exegesis (president in 1908). He married in New Haven, Conn., June 10, 1891, Delia W. Lyman, and they have two children. Residence: 266 Bradley Street. Office: 611 Yale Divinity School, New Haven, Conn.

PORTER, Horace:

Diplomat, brigadier-general, U. S. Army; born in Harrisburg, Pa., April 15, 1837; son of David R. Porter, (governor of Pennsylvania) and Josephine (McDermet) Porter. He was educated in Harvard University, and at the United States Military Academy ; and received the LL.D. degree from Union University, 1894, and from Princeton University, 1906. He has been president of several railway companies and director in fourteen railway and financial institutions. He is a brigadier-general, U. S. Army; served in the field during Civil War, the last year on General Grant's staff; received six brevets for gallantry in battle; received the Congressional Medal of Honor, 1or a special act of gallantry at the battle of Chickamauga; served as assistant secretary of war, and he was ambassador to France, from March, 1897 to May 1905. He was delegate to the Hague Peace Conference; received from France the Grand Cross or the Légion d'Honneur, the first American who had ever received it. On May 9, 1906 he received by unanimous vote of both houses of Congress, thanks for the recovery of the body of John Paul Jones. Having after years of effort and in the face of many discouragements succeeded in locating the burial place of the first American Admiral by a series of underground explorations undertaken at his own expense. He is a member of the Military Order, of the Loyal Legion, Grand Army of the Republic Society of Foreign Wars, Sons of the American Revolution, Society of the Cincinnati, the Alliance Francis, the Union League, Metropolitan, University, Century, National Arts, Down Town, Lawyers', Players,' Authors, Grolier, Army and Navy, Lotos and Republican Clubs of New York City and the Cercle de l'Union Club of Paris. General Porter married in Albany, N. Y., Dec. 23, 1863, Dophie K. McHarg, and they have two children. Address: 277 Madison Avenue, New York City.

PORTER, Valentine Mott:

Lawyer; born in Mt. Vernon, Ill., April 4, 1870; son of Samuel Smith Porter, M.D., and Helen (Van Zandt) Porter. He was graduated from Harvard University, as A.B. in 1892, and Washington University, LL. B., 1894. He has engaged in the practice of law at St. Louis, since 1894; was secretary of the Bar Association of St. Louis, 1901-1904; secretary of the Universal Congress of Lawyers and Jurists, St. Louis, 1904, held under the auspices of the United States Government, the American Bar Association and the Louisiana Purchase Exposition; also editor of the Official Report of the Congress, published 1905. Mr. Porter served in the Spanish War with Light Battery A, Missouri Volunteers, participating in the Porto Rico campaign, and is now first lieutenant in Battery A, National Guard of Missouri. He is a member of the American Bar Association, the American Academy of Political and Social Science; chairman of the Committee on Municipal Discussions of the Civic

League, St. Louis, vice-president of the Missouri Historical Society since 1906, member of the Phi Delta Phi legal fraternity, Harvard Club of New York, University Club, and Florissant Valley Club of St. Louis. He married in Mackinac Island, Mich., Sept. 21, 1907, Susan Creighton Williams. Address: 919 Third National Bank Building, St. Louis, Mo.

PORTER, William David:

Judge of the Superior Court of Pennsylvania; born at Porter's Landing, Hancock County, W. Va., Jan. 3, 1850. He was educated in various academies and in the Law Department of the University of Pennsylvania. He read law with Collier, Miller & McBride, at Pittsburg, where he was admitted to the bar in 1872. Was elected district attorney of Allegheny County in 1883, and reëlected in 1886; was appointed a judge of the Court of Common Pleas Number Three, of Allegheny County, in May, 1891, and elected to that office for the full term in the following Nov. While serving in that position he was, on July 4, 1898, appointed a judge of the Superior Court of Pennsylvania, and his election for the full term followed in Nov., 1898. Judge Porter is a member of the Duquesne Club of Pittsburg. Address: Pittsburg, Pa.

PORTER, William H.:

President of the Chemical National Bank; born in Middlebury, Vt., Jan. 3, 1861. He was educated in the Middlebury Academy and Saratoga High School. He is president and director of the Chemical National Bank and a director of the Fifth Avenue Bank, Bankers' Trust Company, Astor Trust Company, Astor Safe Deposit Company, Title Guarantee & Trust Company, United States Life Insurance Company, the Mutual Life Insurance Company, etc., and is trustee of the Franklin Savings Bank. He is Treasurer and a member of the Executive Committee of the Chamber of Commerce; member of the American Geographical Society, the American Institute of Mining Engineers, New England Society, and of the Union League, Metropolitan, Republican, New York Athletic, Atlantic, Yacht, Transportation, Riding, Midday, City Lunch, Railroad, and Hardware Clubs of New York City. Residence: 56 East 67th Street. Office: 270 Broadway, New York City.

PORTER, William Henry:

Physician; born in New York City, Sept. 4, 1853; son of Frederick Edward and Elizabeth Bradley (Aiken) Porter, his father being a successful manufacturer of Norwich, Conn. His paternal descent is traced back to William de la Grand, a Norman knight who came to England with William I at the Conquest, in 1066, acquiring an estate near Kenilworth, Warwickshire, and his son Ralph, who became "Grand Portuer" to Henry I, whence the family name, the first American ancestor being the "original John Porter" (a cousin of the same name arrived later), who came from England and settled in Windsor, Conn., about 1628. Through his mother he is a descendant of one of the prominent Atkinson families, of Scotland. He spent his early years and received his primary education in the public school of Litchfield, Conn., later attended the Munson (Mass.) Academy, Williston Seminary, Easthampton, Mass., special student in chemistry for one year in the Sheffield Scientific School of Yale University, and later in the Medical Department of Columbia University, from which he was graduated M.D., 1877. He was a substitute interne in Bellevue Hospital for six months before graduation, since which time he has practised in New York City. He was two years on the interne staff of the Presbyterian Hospital, receiving its diploma; curator and acting pathologist, Presbyterian Hospital, 1878-1888, and also in Bellevue Hospital, 1885-1887; professor of surgical pathology and surgery in the Columbia Veterinary College of New York, 1879-1883, and during those years made a study of comparative pathology, as a result of which he was the first to declare (New York Medical Journal, 1884) that the parenchymatous changes found in the epithelial cells of the kidneys in Bright's disease were not inflammatory but degenerative and secondary in their nature.. He also, in association with Professor Satter-

thwaite made an extensive microscopic study of one hundred cases of cancer, and also an exhaustive study, based on hundreds of post-mortem examinations of pluropneumonia. Dr. Porter has been connected from its origin in April 1882 with the New York Post-Graduate Medical School and Hospital, first as associate professor of pathology, and for the past twenty-five years as professor of pathology and general medicine; also attending physician to the Post-Graduate Hospital and pathologist to the North Eastern Dispensary. He is author of a book on Diseases of the Kidney and Urinary Analysis, also of articles on pathological subjects and on most diseases of the heart, lungs, liver and digestive system; has devoted much time to practical dietetics and the disturbances of metabolism, and is a specialist of standard authority on these conditions. He was editor-in-chief of the American Medico-Surgical Bulletin, 1892-1897, and after that for a few years assisted in the Editorial management of The Post-Graduate. He is a member of the American Therapeutic Society, American Urological Society, American Geographical Society, American Association for the Advancement of Science, American Medical Association, American Civic Alliance, American Society of International Congress of Tuberculosis, National Geographic Society, New York State Medical Society, New York County Medical Society, New York Academy of Medicine, New York Pathological Society, New York Urological Society, New York Neurological Society, Medical Association of the Greater City of New York. Medico-Surgical Society of New York, Northwestern Medico-Surgical Society, Mississippi Valley Medical Association. the Clinical Society of the New York Post-Graduate Medical School and Hospital, Society of Medical Jurisprudence, Litchfield County Medical Society, Litchfield County University Club of Connecticut, Norfolk Club of Norfolk, Conn., Republican Club of the City of New York, Twenty-seventh Assembly District Republican Club of New York, Patria Club of New York City Sons of the Revolution, Columbia University Alumni Association, Medical Department, Presbyterian Hospital Alumni Association, Williston Seminary Alumn Association, Navy League of the United States, Mens League of Broadway Tabernacle (Congregationalist) Church. Dr Porter married, May 21, 1880, Margaret Josephine Carroll, and they have two sons Frederick Phelps and William Carroll Porter. Country house: Elm Court, Norfolk Conn. Residence: The Strathmore, Broadway and 52d Street, New York City.

PORTER, William Wagener:

Lawyer; born in Philadelphia, May 5 1856; son of Hon. William A. Porter, judg of the Supreme Court of Pennsylvania and Court of Alabama Claims, Washington. Hi grandfather was David Rittenhouse Porter twice governor of Pennsylvainia; his great grandfather was Gen. Andrew Porter, chie of engineers on the staff of Washington during the Revolution. He was educated i private schools in Philadelphia; was grad uated from the University of Pennsylvania A.B., 1875, A.M. 1878; read law with hi father, Hon. William A. Porter, and wa admitted to the bar in 1877. He practised his profession in Philadelphia until 1897 when he was appointed judge of the Supe rior Court of Pennsylvania, and subsequent ly elected to a full term, but resigned i order to return to the practice of the law in 1903. Judge Porter is the author of legal text book on: Bills of Lading, and sev eral brochures. He is a member of th Society of the Cincinnati, Sons of the Rev olution, the Union League of Philadelphia and other social and charitable institutions He was the orator at the unveiling of th great Washington Monument in Philadel phia, an occasion in which President Mc Kinley also participated. Address: 202 Walnut Street, Philadelphia.

POSEY, William Campbell:

Physician; born in Philadelphia, July 5 1866; son of David Root Posey, M.D., and Emily Jewel (Campbell) Posey. He was graduated from the University of Pennsyl vania, A.B., 1886, M.D., 1889. He is sur geon to the Wills Eye Hospital, and pro fessor of ophthalmology in the Philadelphia Polyclinic. He was editor of the Fift

American edition of Nettleship's Diseases of the Eye; and is author of: Posey and Wright's Diseases of the Eye, Nose, Throat and Ear; Posey and Spiller, on Diseases of the Eye; and author of numerous treatises on opthalmological subjects. He is a member of the American Ophthalmological Society. Address: 1835 Chestnut Street, Philadelphia.

POST, George Browne:

Architect; born in New York City; son of Joel B. and Abby M. Post. He was educated in the scientific Department of New York University, and studied architecture under Richard M. Hunt. He engaged in practice in New York City as an architect, and attaining distinction in the profession. He is a member and former president of the American Institute of Architects; was elected associate, and has been an academician since 1908 of the National Academy of Design; member of the Architectural League, the Fine Arts Federation; American Society of Civil Engineers. He has received from the French Government the decoration of chevalier of the Légion d'Honneur, and is an honorary corresponding member of the Royal Institute of British Architects. He is also a member and former president of the National Arts Club, and a member of the Century Association of New York City. Mr. Post married in New York City, Oct. 14, 1863, Alice M. Stone, who died Feb. 21, 1909. Residence: 129 East 69th Street. Office: 341 Fifth Avenue, New York City.

POST, George B., Jr.:

Banker, broker; born in New York City, July 30, 1864; son of George B. and Alice (Stone) Post; he was educated in St. Mark's School, Southboro, Mass., and Columbia University. He is a member of the firm of Post and Flagg; governor of the New York Stock Exchange. Mr. Post is a member of the Delta Phi fraternity, Columbia University Alumni Association; and of the Union, Knickerbocker, St. Anthony, New York Yacht, New York Athletic, Morristown, Somerset Hills Country, Morristown Golf, Midday, Garden City Golf, Racquet and Tennis, and Morris County Golf Clubs. He married Julia Cotton Smith; and has a son: George B., 3d. Residence: 18 East 37th Street. Office: 38 Wall Street, New York City.

POST, Louis Freeland:

Editor of The Public; born in Vienna, N. J., Nov. 15, 1849; son of Eugene J. and Elizabeth (Freeland) Post. He was educated in New Jersey village and New York public schools; learned the printer's trade at Hackettstown, N. J.; afterward studied law and was admitted to the New York bar in 1870; he was a law clerk and stenographer in South Carolina, 1871-1872; assistant U. S. attorney in New York, 1874-1875, editorial writer on New York Daily Truth, 1879-1882, returned to the practice of law, 1883-1890, but has since been engaged in editorial work. Mr. Post became interested in Henry George and his teachings in 1881, and is now one of the foremost editorial exponents of the Henry George philosophy. He was a candidate for Congress on the Labor ticket in 1882, for district attorney of New York, on the George ticket, 1887, and has since advocated the Single Tax and allied economic reforms; edited The Daily Leader (George campaign paper) in 1886; was contributor to The Standard, 1886-1891, and its editor, 1891-1892; editor of The Cleveland Recorder, 1896-1897, founded The Public in Chicago in 1898, and has since been its editor. He is author of: The George-INdfandCeasabte:,l ters21a,s7890$..TAONI Hewitt Campaign, 1887; The Single Tax, 1895; Success in Life, 1902; The Ethics of Democracy, 1905; The Prophet of San Francisco, 1905; Ethical Principles of Marriage and Divorce, 1906. He is a Democrat in his political relations and was a strong supporter of the municipal ownership programme of the Dunne administration in Chicago, and a member of the Board of Education from 1906-1909. He is a member of the Manhattan Single Tax Club of New York, Chicago Press Club, the City, and the Literary Clubs of Chicago. He married, first, at Hackettstown, N. J., July 6, 1871, Anna Johnson, who died Nov. 14, 1891,

leaving two children. Mr. Post again married, Dec. 2, 1893, Alice Thacher, of Orange, N. J. Residence: 1643 North Halsted Street. Office: Ellsworth Building, Chicago.

POST, Regis Henri:

Governor of Porto Rico; born in New York City, Jan. 28, 1870; son of Albert Kintzing and Marie (de Trobriand) Post. He was educated in St. Mark's School, Southboro, Mass., Harvard College, A.B., 1891. He served as a member of the General Assembly of New York for second District; auditor of Porto Rico, May 1, 1903 to Sept. 1, 1904; secretary of Porto Rico, Sept. 1, 1904 to April 18, 1907, governor of Porto Rico, Since April 18, 1907. Was chief of Bayport (N. Y.) Fire Department, 1900-1903; president of Bayport School Board. 1898-1903; member of the Republican County Committee, Suffolk County, N. Y., 1894-1903. He is a director of the Oystermans National Bank of Sayville, N. Y. He was an Episcopal vestryman and member of St. Ann's Church, Sayville, N. Y., 1896-1900; vestryman and treasurer of St. John's Church, San Juan, Porto Rico, 1908. Governor Post married in New York City March 6, 1895 Carolyn Beatrice Post, and has one son. Home: Bayport, L. I. Address: San Juan, Porto Rico.

POTHIER, Aram J.:

Governor of Rhode Island; elected on the Republican ticket in 1908, and elected governor for the term from Jan. 1909 to Jan., 1910. Address: Providence, R. I.

POTTER, Edward Clark:

Sculptor; born in New London, Conn.; son of Nathan Day and Mary (Clark) Potter. He received his academic education in Amherst College, and studied sculpture in Paris, where he was a pupil of Mercel and Fremo in 1888-1889. He was associated with Daniel Chester French in sculpture for the World's Columbian Exposition, 1892-1903, and has since been identified with notable work in equestrian statues in various cities, groups at the Pan-American Exposition, 1901, and much public portrait and ideal work. He was elected an academician of the National Academy of Design in 1906, and he is a member of the National Sculpture Society, the Architectural League, and the National Institute of Arts and Letters. Address: Greenwich, Conn. He married in Washington, D. C., Dec. 31, 1890, May Dumont. Address: Greenwich, Conn.

POTTER, Elmer Carlton:

Lawyer and senator; born in Framingham, Mass., Aug. 23, 1868; son of Edgar and Mary (Hamilton) Potter. He was graduated from Dartmouth College, A.B., 1892, and A.M., 1895. He was a teacher in Peekskill, N. Y., 1892-1895, in Worcester, 1895-1898, and has engaged in the practice of law since that date. He was a representative to the General Court of Massachusetts, from Worcester, 1903, 1904, 1905, 1906, 1907, and a senator for the term of 1908-1909. He is a Mason, and a member of the Worcestor Golf, Congregational, Economic, and Dartmouth Clubs. He married in Worcester, July 9, 1895, Anna L. Arnold, and has two children. Residence: 913 Pleasant Street. Office: 340 Main Street, Worcester, Mass.

POTTER, Frederick:

Lawyer; born in New York City, July 19, 1856; son of Orlando B. and Martha Green (Wiley) Potter. He was graduated from Yale College, 1878. He is trustee of the Title Guarantee and Trust Company, director of the Bond and Mortgage Guarantee Company, Realty Associates Westchester and Bronx Title and Mortgage Guaranty Company; managing trustee of the estates of Orlando B. Potter. He is a member of the Chamber of Commerce, Board of Trade and Transportation, American Geographical Society, New England Society, American Bar Association, Association of the Bar of the City of New York, Metropolitan Museum of Art; also of the Lawyers', University, Yale and Ardsley Clubs of New York City. Mr. Potter married in Ossining, N. Y., April 7, 1885, Helen Ward Brandreth; they have five children. Residence: Ossining, N. Y. Office: 71 Broadway, New York City.

POTTER, James Brown:

Merchant, banker; born in New York City, May 17, 1853; son of Howard and Mary Louisa (Brown) Potter. He was graduated from Union College, B.A., 1873. He is president and managing director of the Tlahualilo Agricultural Company, Limited, of Mexico; trustee of the Mexican Cotton Estates, of Tlahualilo First Mortgage Bonds, and director of the Tlahualilo Company, Limited, of London; president of the Manchester Land Company; director of the London and New York Investment Corporation, Missouri, Kansas and Texas Railroad Company (Executive Committee); trustee of the English and American Mortgage and Investment Company. He is a member of the New York Chamber of Commerce; life member of the National Academy of Design, Metropolitan Museum of Art; Union College Alumni Association; member and governor of the Tuxedo Club; life member of the New York Yatch Club, and member of the Down Town Club. He married, first, in 1877, Cora Urquhart, of New Orleans; second, in 1904, Mary Handy, daughter of Captain Handy, U. S. Navy; and he has one daughter, Anne Urquhart, now Mrs. James A. Stillman. Address: 59 Wall Street, New York City.

POTTER, Paul M.:

Dramatist; born in Brighton, England, June 3, 1853 (father was headmaster of King Edward's School, Bath, and editor of the Bibliotheca Classica). He was educated in England; engaged in newspaper work; was foreign editor, 1876-1883, London correspondent, 1883-1884, and dramatic critic, 1885-1887, of the New York Herald, and from 1888-1890 on the editorial staff of the Chicago Tribune. He is author of many plays, produced by leading companies, including: The City Directory, 1889; The Ugly Duckling, 1890; The World's Fair, 1891; The American Minister, 1892; Sheridan, or The Maid of Bath, 1893; Our Country Cousins, 1893; The Pacific Mail, 1894; The Victoria Cross, 1894; Trilby, 1895; The Stag Party, with E. W. ("Bill") Nye, 1896; The Conquerors, 1898; Under Two Flags, 1901; The Red Kloof, 1902; Notre Dame, 1903; The School Girl, 1904; Nancy Stair, 1905; Barbara's Millions, 1906; Twenty Days in the Shade, 1908; The Honor of the Family, 1908; The Queen of the Moulin Rouge, 1908; The Girl from Rector's, 1909. Mr. Potter was American representative at the Congress of Dramatic Art at the Paris Exposition of 1900. Address: Empire Theater, New York City.

POTTER, William:

Lawyer and diplomat; born in Philadelphia, April 17, 1852; son of Thomas and Adeline Coleman (Bower) Potter. He was educated in the University of Pennsylvania in the class of 1874, but left college in order to accompany his father, who was ill, to Europe. He afterward studied law and was admitted to the Philadelphia bar, and he was formerly vice president and is now a director and solicitor of Thomas Potter Sons and Company, Incorporated. He is also a member of the Board of City Trusts, which has oversight of Girard College, the Benjamin Franklin Fund and all other trusts bequeathed to the City of Philadelphia; is president of Jefferson Medical College and Hospital; trustee of the Pennsylvania Institution for the Deaf and Dumb. He was U. S. minister to Italy by appointment of President Harrison, 1892-1894; was special Government commissioner to London, Paris and Berlin, to negotiate the system of marine postoffices in 1890; delegate to the Universal Postal Union at Vienna in 1891; refused the tender of the post of ambassador to Germany from President McKinley in March, 1897; was National relief commissioner to Porto Rico during the Spanish-American War, and a member of the Permanent Relief Committee of Philadelphia. Mr. Potter was chairman of the Advisory Board of Citizens called to counsel Mayor Weaver during 1905; and in January, 1907, was nominated on a uniform primary by the City and Democratic parties for mayor of Philadelphia, and, though defeated, received 97,856 votes against the Republican organization. Mr. Potter is a member, and was formerly secretary, of the Union League of Philadelphia. He married, first at Chestnut Hill, Pa., April 25, 1878, Jane Kennedy

Vanuxem, who died Jan. 17, 1897, and of that marriage there were four children. Mr. Potter, after the death of his first wife, married, at Chestnut Hill, Pa., May 16, 1899, her sister, Hetty Vanuxem, who died Aug. 12, 1901. Residence: Chestnut Hill, Pa. Office: 1001 Chesnut Street, Philadelphia.

POTTER, William Plumer:

Jurist; born in Jackson County, Iowa, April 27, 1857; son of Rev. James H. and Nancy I. Potter. He was educated in Wisconsin and Iowa public and high schools; entered Lafayette College, class of 1879, but did not complete course; received the degree of LL.D. from Lafayette College, 1907; entered the banking business in Iowa; studied law and was admitted to the Iowa bar. He removed to Pittsburg, 1881; was admitted to the Pittsburg bar, 1883; practised until appointed, Sept. 25, 1900, justice of the Supreme Court of Pennsylvania, and was elected Nov. 5, 1901, to the same position for a term of twenty-one years, beginning Jan. 1, 1902. Justice Potter is a member of the American Association for the Advancement of Science, Historical Society of Pennsylvania, American Historical Society, and Art Club of Philadelphia, and the Country Club of Pittsburgh. He married in 1884, Jessie L. Bacon. Residence: The Schenley Hotel, Pittsburgh, and Swarthmore, Pa. Official address: Room 458 City Hall, Philadelphia.

POTTER, William Warren:

Physician; born in Strykersville, N. Y., Dec. 31, 1838; son of Lindorf and Mary Green (Blanchard) Potter. He was educated first at Arcade (N. Y.) Seminary, then at Genesee Seminary and College, Lima, N. Y., and at Buffalo University Medical College, M.D., 1859. He at once formed a partnership in the practice of medicine with his uncle, Dr. M. E. Potter, of Cowlesville, N. Y. At the beginning of the Civil War, he offered his services to the Government; passed the examination of the Army Board at Albany a few days after the surrender of Fort Sumter; was commissioned, in the summer of 1861, assistant surgeon of the 49th New York Volunteers; served in the Army of the Potomac under McClellan during the Peninsula and Antietam campaigns and under Burnside in the Fredericksburg disaster. He was left in charge of wounded soldiers while the army was retreating to Harrison's Landing; was captured by Confederates, June 30, 1862, and had an interesting interview with Stonewall Jackson. He was confined in Libby Prison, but soon exchanged, and returned to his regiment; was promoted to surgeon, Dec. 16, 1862; served with the 57th Regiment, New York Volunteers, during the Chancellorsville and Gettysburg campaigns; soon after Gettysburg was assigned to charge of the First Division Hospital, Second Army Corps, continuing until mustered out of service at the close of the war. He was brevetted by the President, for faithful and meritorious services as lieutenant colonel, U. S. Volunteers, and by the governor of New York as lieutenant-colonel, New York Volunteers. After the war he practised for some time at Batavia, N. Y., since then at Buffalo, N. Y. Of late years he has limited his practice to treatment of diseases of women. Dr. Potter is a member of the American Medical Association (chairman of the Section of the Diseases of Women, 1890); Medical Society State of New York (president, 1891), Medical Society of Erie County (president, 1893), Buffalo Obstetrical Society, 1884-1886; secretary of the American Association of Obstetricians and Gynecologists since 1888; president Section of Gynecology and Abdominal Surgery, First Pan-American Congress, 1893; since 1891 president and examiner in obstetrics and gynecology, New York State Board of Medical Examiners; president of the National Confederation of Medical Examining and Licensing Boards, 1895-1899; and he is consulting surgeon at the Buffalo General Hospital. Dr. Potter is an extensive contributor to the medical press, especially in gynecology; editor of the Buffalo Medical Journal since July, 1888; also edits the annual volume of the Transactions of the American Association of Obstetricians and Gynecologists. He is a companion of the Military Order of the Loyal Legion of the United States, and a member of the Army and Navy Club of

New York City. He married March 23, 1859, Emily A. Bostwick of Lancaster, N. Y., and has two daughters. Address: 238 Delaware Avenue, Buffalo, N. Y.

POTTHAST, Edward Henry:

Artist; born in Cincinnati, 1857; son of Henry and Bernardina (Scheifers) Potthast. He was educated in the Art Institute of Cincinnati, and in Munich and Paris. He was elected Academician of the National Academy of Design, in 1906. He is a member of the Salamagundi, and Lotos Clubs of New York City. Address: 222 West 59th Street, New York City.

POU, Edward William:

Congressman; born at Tuskegee, Ala., Sept. 9, 1863; son of Edward William and Ann Maria Pou. He was graduated from the University of North Carolina; was admitted to the bar of North Carolina, Feb. 5, 1885, and has since practised law at Smithfield, N. C. He has also been active in politics as a Democrat; was presidential elector in 1888; was elected solicitor of the Fourth Judicial District of North Carolina in 1890, 1894 and 1898; while serving his third term as solicitor was elected to the Fifty-seventh Congress; and was reëlected to the Fifty-eighth, Fifty-ninth, Sixtieth and Sixty-first Congresses from the Fourth North Carolina District. Mr. Pou is a member of the Alpha Tau Omega fraternity. He married in Pittsboro, N. C., Oct. 18, 1887, Carrie Ihrie. Address: Smithfield, N. C.

POUND, Cuthbert Winfred:

Jurist; born in Lockport, N. Y., June 20, 1864; son of Alexander and Almina (Whipple) Pound. He was educated in the schools of Lockport, and at Cornell University; and studied law in the office of his brother, Hon. John E. Pound, of Lockport, N. Y. He was admitted to the bar in June, 1886, and practised law at Lockport until 1895 when he removed to Ithaca, becoming a professor of law in the College of Law of Cornell University, 1895-1904. He resigned to resume practice at Lockport as senior member of the firm of Pound & Moore. He was city attorney of Lockport, 1888-1891; elected State senator for the then Twenty-ninth Senate District, 1893; appointed State civil service commissioner by Governor Roosevelt, in June, 1900, and in June, 1903, became president of the commission. He resigned in January, 1905, being appointed by Governor Higgins as counsel to the Governor, which position he held until appointed in June, 1906, justice of the Supreme Court for the Eighth Judicial District, and he was elected Nov. 6, 1906, to the same position for full term expiring Dec. 31, 1920. He was a member of the Lexow Committee to investigate the government of New York City, and he introduced the present Compulsory Education Law. Judge Pound is a director of the National Exchange Bank, of Lockport, N. Y. He is a member of the Cornell Chapter of Delta Kappa Epsilon, the New York State Bar Association, the Town and Gown Club of Ithaca, the Buffalo and Saturn Clubs, of Buffalo, and Town and Country Club of Lockport. Address: Lockport, N. Y.

POWELL, Arthur Chilton:

Clergyman; born in Dayton, Ohio, July 22, 1854; son of John and Sarah (Latham) Powell. He was graduated from Amherst College, A.B., 1876, A.M., 1879; attended Princeton Seminary, 1876-1877, and the Philadelphia Divinity School, 1877-1879; and he received the honorary degree of D.D. from St. John's College, Md., 1905. He was ordered deacon in 1879 and ordained priest in 1880 by Bishop Jaggar of Southern Ohio. He was rector of the Church of Atonement, Riverside, Cincinnati, 1879-1882; St. John's, York, Pa., 1882-1888; dean of Convocation of Harrisburg, Pa., 1886-1888; rector of Grace Church, Baltimore, since 1888. He is trustee of the Maryland Bible Society; president and trustee of the Church Home and Infirmary, Baltimore, director and vice-president of the Consumptive Hospital of Maryland. He is a member of Chi Phi fraternity. Dr. Powell married in Columbus, Ohio, Sept. 28, 1882, Helen Buttles Hardy, and they have three sons. Residence: Grace Rectory, Baltimore, Md.

POWERS, Charles A.:

Physician and surgeon; born in Lawrence, Mass., Feb. 2, 1858; son of George Eliot and Mary (Stone) Powers. He was graduated from Columbia, M.D., 1883, and received the honorary degree of A.M. from the University of Denver in 1901. He was attending surgeon to St. Luke's and General Memorial Hospitals, New York City, 1894; attending surgeon at St. Luke's and Denver City Hospitals, Denver, 1896; and is now professor of surgery in the University of Denver. He is author of numerous papers on surgical subjects. Dr. Powers is a fellow of the American Surgical Association; member of the American Medical Association; membre de la Société Internationale de Chirurgie; and also a member of various local medical societies and the University of Denver and Denver Country Clubs. Residence: University Club. Office: Fourteenth and Stout Streets, Denver, Colo.

POWERS, James T.:

Actor; born New York City, April 26, 1867. He made his first appearance as an actor in a minor part in Rice's Evangeline; afterward was in several companies, and met success both in America and England; played "Rats" in Hoyt's comedy, A Tin Soldier; later in the Casino company in leading parts in Erminie, Nadjy and other light operas. For several years past he has been at the head of his own company. Address: The Players, Gramercy Park, New York City.

POWERS, Samuel Leland:

Lawyer; born in Cornish, N. H., Oct. 26, 1848; son of Larned and Ruby (Barton) Powers. He was educated in Kimball Union Academy, Phillips Exeter Academy, and Dartmouth, A.B., 1874; was admitted to the bar in 1875, and since then has practised law in Boston, now being senior member of the law firm of Powers and Hall. Mr. Powers was a delegate from Massachusetts to the International Treaty Convention in 1878. He was a Republican member of Congress from the Eleventh Massachusetts District, 1901-1903, and from the Twelfth Massachusetts District, 1903-1905. He is a director of the Newton Street Railway Company, the Lexington and Boston Street Railway Company, the Newton and Boston Street Railway Company, the Natick and Cochituate Street Railway Company, the Westboro and Hopkinton Street Railway Company, the Norumbega Park Company, the Waltham Gas Light Company, the Shawmut Consolidated Copper Company, the Municipal Signal Company, and the Suburban Manufacturing Company. Mr. Powers is a member of the Boston Bar Association, Middlesex Bar Association, Phi Beta Kappa, Delta Kappa Epsilon, Sons of American Revolution of Massachusetts, and trustee of Dartmouth College. He is a member of the Exchange, University and City Clubs of Boston, the Newton Club and the Hunnewell Club. Mr. Powers married in Dennis, Mass., June, 1878, Eva Crowell, and they have one son. Residence: 96 Arlington Street, Newton, Mass. Office: 101 Milk Street, Boston.

PRANG, Mary Dana Hicks:

Art educator; born in Syracuse, N. Y., Oct. 7, 1836; daughter of Major and Agnes A. L. (Johnson) Dana. She was educated in the Allen Female Seminary at Rochester, N. Y., and took graduate courses in Harvard University. She was twice married, first in Syracuse, Oct. 7, 1856, to Charles S. Hicks, and second, in Boston, April 15, 1900, to Louis Prang, who died June 14, 1909. After art studies with private instructors and in the Museum of Fine Arts at Boston she became identified with art education; was president of the Social Art Club of Syracuse, 1875-1880; and director of the Prang Normal Art classes, 1884-1900, and was supervisor of art instruction in the Syracuse (N. Y.) public schools, 1868-1878; she is author of numerous books on art and art instruction, including: The Use of Models, 1886 (with John S. Clark and Walter S. Perry); The Prang Complete Course in Form Study and Drawing, comprising twelve drawing-books with manuals, 1889-1894; The Prang Shorter Course in Form Study and Drawing, comprising six drawing-books and manuals, 1888; The Prang Elementary Course in Art Instruction,

twelve drawing books with manuals, 1897-1900; Suggestions for Color Instruction (with John S. Clark and Louis Prang), 1893; Art Instruction for Children in Primary Schools, 2 volumes, 1900; and other writings on art subjects. Mrs. Prang has been an extensive traveler all over this country; to Europe four times, and around the world, 1906-1907. She is a member of the American Park and Outdoor Association, National Educational Association, the Eastern Kindergarten Association, Eastern Drawing Teachers' Association, Massachusetts Floral Emblem Society (president, 1898-1901), Western Art Teachers' Association, Massachusetts Industrial Art Teachers' Association, the Copley Society, Public School Art League, Woman's Educational Association, Woman's Educational and Industrial Union, the Harvard Teachers' Association of Cambridge, Mass., the Egypt Exploration Fund, Massachusetts Prison Association, National Consumers' League, League for Social Service of New York, Appalachian Mountain Club, Onandaga County (N. Y.) Historical Association, Boston Athenæum, Boston Business League, Boston Equal Suffrage Association, Bostonian Society and the New England Woman's Unity Art and Wintergreen Clubs of Boston. Address: 45 Centre Street, Roxbury, Mass.

PRATT, Joseph Hyde:

State geologist, and a consulting mining engineer; born in Hartford, Conn., Feb. 3, 1870; son of James Church and Jennie (Peck) Pratt. He was graduated from Hartford High School, and Yale University, Ph.B., 1895, and Ph.D., 1896. He was instructor in Yale University, 1896-1897, state mineralogist of North Carolina, 1897-1899, consulting mining engineer, since 1899; lecturer at the University of North Carolina, 1899-1904, professor of economic geology, University of North Carolina, since 1905, and State geologist of North Carolina, since 1906. He is director of the Chapel Hill Realty and Investment Company, and the William Bayley Company of Springfield, Ohio. Mr. Pratt is president of the Chapel Hill Board of Trade, member of the Mining and Metallurgical Society of America, American Institute of Mining Engineers, Geological Society of America; American Association for the Advancement of Science, New York Academy of Science, North Carolina Academy of Science, American Chemical Society, Sigma Xi, and Alpha Tau Omega fraternities, and Order of Ginghoul, of the University of North Carolina. He is a member of the Yale Club of New York City, University Club of Washington, Capitol Club of Raleigh, and the Country Club of Chapel Hill. He married in Springfield, Ohio, April 5, 1899, Mary Dicus Bayley. Address: Chapel Hill, N. C.

PRAY, James Sturgis:

Landscape architect; born in Boston, Mass., Feb. 26, 1871; son of Benjamin Sweetser and Frances Motley (Gavett) Pray. After a preparatory education in Chauncy Hall School, Boston, in 1891, he entered Harvard College and later studied in the Lawrence Scientific School, the Bussey Institution, and the Arnold Arboretum, and in 1898 was graduated from Harvard "as of 1895." He was engaged with Olmsted Brothers, Brookline, 1898-1903, in the profession of landscape architecture, and since 1903 has had an office in Boston. He was of the firm of Pray and Gallagher, 1904-1906, and since 1906 has been of the firm of Pray, Hubbard and White. Sept. 1, 1905, he became assistant professor of landscape architecture, and since June, 1908, has been chairman of the Department of Landscape Architecture in Harvard University. Professor Pray is a fellow of the American Society of Landscape Architects, a member of the Architectural League of America, Architectural League of New York, National Municipal League, American Civic Association, National Educational Association, American Social Science Association, Massachusetts Horticultural Society, secretary of the Columbine Association of the United States, member of the Appalachian Mountain Club, and about fifty other organizations. Professor Pray married in Buffalo, N. Y., Oct. 30, 1901, Florence M. Nichols, and they have two children: Benjamin Sturgis and Frances Motley. Residence: Cambridge, Mass. Office: 15 Ashburton Place, Boston.

PREBLE, Robert Bruce:

Physician; born in Chicago, March 14, 1866; son of Eber C. and Mary Kate (Barnes) Preble. He was graduated from the University of Michigan, A.B., 1889, Northwestern University, M.D., 1891, and did post-graduate work at the University of Vienna. He was professor of medicine in Northwestern University, and attending physician to Cook County, St. Luke's, St. Joseph's, and Wesley Hospitals. Dr. Preble is a member of the Association of American Physicians, American Medical Society, Illinois Medical Society, Chicago Medical Society, Phi Kappa Psi fraternity, and the University Club of Chicago. He married in Chicago, June 12, 1889, Alice Hosmer, and they have three children. Residence: 1518 Dearborn Avenue. Business address: 103 State Street, Chicago.

PRELLWITZ, Henry:

Artist; born in New York City, in 1865; son of Rudolph and Margaretha (Mauer) Prellwitz. He was educated in the public schools of New York City, the College of the City of New York, the Art Students' League of New York, the Academic Julian, Paris, and the studio of T. W. Dewing, New York City. He exhibited at the exhibitions of the Society of American Artists, the National Academy of Design, New York City; also at Philadelphia, Pittsburgh, Worcester and many other places. He won the third Hallgarten prize of the National Academy of Design in 1893; the bronze medal of the Pan American Exposition, Buffalo, 1901; the silver medal at the Louisiana Purchase Exposition, St. Louis, 1904; and the Clarke prize at the National Academy of Design, 1907, and studied in Paris, 1887-1890. Mr. Prellwitz is a member of the Society of American Artists (secretary, 1902-1906); an associate of the National Academy of Design, and instructor of life classes in the Department of Art, Pratt Institute, Brooklyn. He married in New York City, 1894, Edith Mitchill, and they have one son, Edwin Mitchell Prellwitz. Address: 247 West Seventy-first Street, New York City, and Peconic, Long Island, N. Y.

PRENDERGAST, Edmond Francis:

Catholic Bishop; born in Clonmel, Ireland, May 3, 1843. He came to the United States at the age of 16, after beginning his education in Ireland, pursued his divinity studies in the Ecclesiastical Seminary of St. Charles Borromeo, Philadelphia, and was ordained priest in 1865. He was assistant at St. Paul's, Philadelphia, and later at Susquehanna Depot; then rector at Allentown, Pa.; rector of St. Malchy's, Philadelphia, three years, 1894-1897, and also vicar-general of the archdiocese of Philadelphia, 1895-1897. He was consecrated bishop in February, 1897, and made auxiliary to the Archbishop of Philadelphia. Address: 1426 Warnock Street, Philadelphia.

PRESTON, Andrew Woodbury:

President of the United Fruit Company; born on a farm in Beverly, Mass., 1846; son of Benjamin and Sarah (Poland) Preston. He received a common school education, and continued on the home farm until he was twenty-three years old, when he entered the fruit business, in which he has made an eminent success, now being president and director of the United Fruit Company; of the Belize Royal Mail and Central American Steamship Company, the Fruit Dispatch Company, the Hotel Titchfield Company, the Nipe Bay Company, and of the Pittsburg Fruit and Produce Exchange; is vice-president and director of the Abangary Gold Fields of Costa Rica, the Northern Railway Company, and the Quartette Mining Company; treasurer and director of the M. D. Cressy Company; director of the American Mail Steamship Company, the City Trust Company, the Elders and Fyffes, Limited, the Costa Rica Esperanza Mining Company, the First National Bank of Boston, National Bank of Cuba, and the Tropical Fruit Steamship Company. Mr. Preston is a 32-degree Mason, is a member of the New Algonquin, Exchange, and City Clubs of Boston, New York Yacht Club, Country Club of Brookline, Mass., Tedesco Country Club of Swampscott, Mass., and Eastern Yacht Club of Marblehead, Mass. He married in Wey-

mouth, Mass., in 1869, Frances E. Gutterson, and has a married daughter. Residence: "The Arches," Swampscott, Mass. Office: 131 State Street, Boston.

PRICE, Charles W.:

Editor of the Electrical Review; born on a farm near Barnesville, Belmont County, Ohio; son of Samuel and Charlotte (Alder) Price. He was educated in the country school and at Barnesville high school. He served in the office of the Barnesville (Ohio) Enterprise, as, successively, devil, compositor and editor until 1878, when he went West. He assisted in establishing the Topeka Daily Capital in 1879 and was one of its editors for several years. Mr. Price became a student of electrical matters and in 1885 was called to New York City to take a position on the staff of the Electrical Review, of which he is now editor-in-chief and the largest owner, and he has also contributed extensively on electrical subjects to magazines and newspapers. He is a member of the American Institute of Electrical Engineers, the New York Electrical Society, the National Electric Light Association, ex-president of the Kansas Society of New York; a member of the Ohio Society of New York, a member and treasurer of the Lotos Club; member of the Electrical Club; vice-president, member and formerly chairman of the board of trustees of the New York Press Club and member of the Montauk Club. Mr. Price married in Tokepa, Kan., March 16, 1882, Minnie E. Gray, and they have two daughters. Address: 13 Park Row, New York City.

PRICE, Ira Maurice:

Orientalist; born in Welsh Hills, near Newark, Ohio, April 29, 1856; son of Thomas Davies and Sarah Jane (Jones) Price. He was graduated from Denison University, A.B., 1879, A.M., 1882, and from the Baptist Union Theological Seminary, Chicago, B.D., 1882; studied at the University of Leipzig, receiving the degrees of Ph.D. and A.M., in 1886; and received the honorary degree of LL.D. from Denison University, 1903. He is distinguished as an instructor in the Semitic languages as applied to Bible study and interpretation, having begun his career as such an instructor at the Wheaton Theological Seminary in 1882. He was instructor in Harper's Hebrew Correspondence Schools, 1882-1884; instructor in Hebrew and cognate languages, Chicago Baptist Union Theological Seminary, 1886-1888; professor in same, 1888-1892; associate professor of Semitic languages and literatures, University of Chicago, 1892-1900; and professor in same since 1900. He is associate editor of The Biblical World, The American Journal of Theology, and The American Journal of Semitic Languages and Literatures, and is on the editorial staff of The Standard Dictionary, Hastings' Dictionary of the Bible, The Jewish Encyclopedia, The Standard Bible Dictionary, The Dictionary of Religion, and other publications. He is the author of: Introduction into the Inscriptions Discovered by E. de Sarzec, Munich, 1887; Syllabus of Old Testament History, 1890 (7th edition, 1907); Some Literary Remains of Rim-Sin (Arioch) of Larsa, B. C., 2250, 1905; The Great Cylinder Inscriptions A and B of Gudea, Leipzig, Germany, 1899; The Monuments and The Old Testament, Chicago, 1899 (5th edition, 1907); and The Ancestry of Our English Bible, Philadelphia, 1907. He is director of the Calumet Trust and Savings Bank, Morgan Park, Ill., and of the Chapman & Smith Co., Chicago; secretary of the International Sunday School Lesson Committee, and chairman of the Executive Committee of the Baptist Young Peoples' Union of America and is a member of the Quadrangle Club, University of Chicago. He married at Granville, Ohio, June 13, 1882, Jennie Rhoads (who died Sept. 23, 1905), and has two sons and two daughters. Address: 6043 Ellis Avenue, Chicago.

PRICE, Silas Eber:

President of Ottawa University; born in Newark, Ohio, Feb. 28, 1860; son of Thomas D. and Sarah J. (Jones) Price. He was graduated from Denison University, A.B., 1884, and from the Morgan Park Theological Seminary (now the Divinity School of

Godfrey Leland), 1902; Materials for a Sumerian Lexicon, in four parts, 1905; also many contributions to technical philology, in journals, proceedings of societies and pamphlets; also staff writer on the new edition of the Encyclopedia Britannica, the Cheyne Dictionary of the Bible and Hastings Dictionary of Religions; chiefly writing on the Cuneiform Inscriptions of Babylonia and the Babylonian Literature. He is a fellow of the New York Academy of Sciences, 1903; treasurer of the Society of Biblical Literature and Exegesis; member of the American Oriental Society, American Anthropological Association, Fifteenth Congress of Americanists at Quebec, Canada; trustee of the Home for Aged Women, attached to the Church of the Holy Communion, New York City. He is a member of the Union, University and Columbia University and Tuxedo Clubs of New York; and the Hamilton Club of Paterson, N. J. He married in New York City, Oct. 5, 1890, Adeline Loomis, and they have one son. Residence: Ringwood Manor, N. J. Address: Columbia University, New York City.

PRINCE, Le Baron Bradford:

Jurist; born at Flushing, L. I., N. Y., July 3, 1840; son of William Robert Prince, a distinguished horticulturist, and Charlotte Goodwin (Collins) Prince, and he is a descendant of Governor William Bradford of Plymouth Colony. He was graduated from Columbia Law School, winning the $200 prize in political science and the degree of LL.B. "with special honor" in 1866. He engaged in the practice of law, and also became prominent in Republican politics in New York. He was for five terms a member of the Legislative Assembly of New York, 1871-1875, serving as chairman of the Judiciary Committee and conducting the investigation of 1872 which resulted in the impeachment of Judges Barnard, Cardozo and McCunn. He was a member of the New York State Senate, 1876-1877. He declined the appointment, offered him by President Hayes, as territorial governor of Idaho, in 1878, but accepted that of chief justice of New Mexico, serving until 1882, when he resigned and was elected president of the Trustees of the University of New Mexico at Santa Fé. He was appointed by President Harrison, in 1889, governor of New Mexico, and served until 1893. He was president of the Trans-Mississippi Congress of 1892 and 1893, of the International Mining Congress, 1897, 1898, and again in 1901, and since 1883 has been president of the New Mexico Historical Society of Santa Fé. Governor Prince is an enthusiastic student of American archaeology, is vice-president of the New Mexico Archaelogical Society, and an honorary member of the New York Archaeological and Numismatic Society. He has made a collection of ancient American stone idols which is probably the most extensive in existence. He was vice-president of the National Irrigation Congress, 1900-1903; was president of the Board of Regents of the New Mexico Agricultural College, 1899-1904, and is an honorary member of the Wisconsin Historical Society, Missouri Historical Society and the Texas Historical Society. Governor Prince is one of the most prominent laymen of the Protestant Episcopal Church, has been a member of every General Convention from 1877 to 1907, and was the originator of the American Church Building Fund. He received the degree of LL.D. from Kenyon College and from Colorado College. He is a member of the Society of Mayflower Descendants, Society of Colonial Wars, the Order of the Cincinnati, the Sons of the Revolution, the Society of the War of 1812, and the New Mexico Pioneers. Governor Prince compiled the General Laws of New Mexico in 1881, and has written extensively on historical, political, economic and archaeological subjects. Address: Santa Fé, N. Mex.

PRITCHETT, Henry Smith:

President of Carnegie Foundation for the Advancement of Teaching; born in Fayette, Mo., April 16, 1857; son of Carr Walter and Elizabeth Susan (Smith) Pritchett. He was graduated from Pritchett College, Glasgow, Mo., A.B., from the University of Munich, Ph.D.; and has received the honorary degree of L.L.D. from Harvard, Yale, Johns Hopkins, the University of

Pennsylvania, Williams College, the University of Michigan and Toronto University, and Sc.D. from Tufts College. He was professor in Washington University, St. Louis, 1884-1897; superintendent of the United States Coast and Geodetic Survey, 1897-1900; president of Massachusetts Institute of Technology, 1901-1907, and has been president of the Carnegie Foundation for the Advancement of Teaching, since 1906. He is a member of the United States Light House Board, the Board of Directors of the United States Bureau of Standards. He is a member of the Cosmos Club of Washington, D. C., of the Century Club of New York and of the Tavern Club of Boston. Dr. Pritchett married in Washington, June 9, 1901, Eva McAllister. Residence: 22 East 91st Street, New York City. Office: Carnegie Foundation, 576 Fifth Avenue, New York City.

PRITCHARD, Jeter Connelly:

U. S. circuit judge; born in Jonesboro, Tenn., July 12, 1857; son of William Hyder and Elizabeth L. (Brown) Pritchard. He is of Welsh descent on the father's and Irish descent on his mother's side. After completing the course of the common schools he learned the printer's trade in the office of the Jonesboro Tribune-Herald. In 1873 he removed to Bakersville, N. C., where he became part owner and joint editor of the Roan Mountain Republican until 1887, when he was admitted to the bar and located in the practice of law at Marshall, N. C. He became an active Republican leader, was on the Garfield and Arthur electoral ticket in 1880, and was elected to the North Carolina Legislature from Madison County in 1884, 1886 and 1890. He was the Republican candidate for lieutenant-governor in 1888, nominee for U. S. Senator in 1891; candidate for Congress in 1892, and was U. S. Senator from North Carolina, 1894-1903. At the close of his term he was appointed by President Roosevelt as an associate justice of the Supreme Court of the District of Columbia; and in 1904 he was appointed judge of the United States Circuit Court for the Fourth Judicial Circuit, which office he still fills. In the summer of 1907 Judge Pritchard attracted attention by his injunction suspending the law passed by the Legislature of North Carolina reducing railway fares, and for his firm, yet conservative, attitude in support of the prerogatives of the federal judiciary when appealed to under the terms of the Constitution. Address: Asheville, N. C.

PROCTOR, Alexander Phimister:

Sculptor; born in Ontario, Can., Sept. 27, 1862; son of Alexander and Tirza (Smith) Proctor. He was a member of the Art Commission of New York City, 1902-1905; also of the Sculpture Jury, Paris Exposition, in 1900; Jury of Selection and Jury of Awards, Buffalo, Pan-American Exposition, Sculpture Jury, Louisiana Purchase Exposition, St. Louis, 1904. Mr. Proctor is Academician of the National Academy of Design; member of the National Sculpture Society, American Water Color Society, and Architectural League. He was awarded medals at the World's Columbian Exposition, Chicago, 1893; Paris Exposition (gold medal), 1900; St. Louis Exposition (gold medal), 1904. He is a member of the New York Zoölogical Society, and the Century, and Boone and Crockett Clubs. He married in Chicago, September, 1893, Margaret Gerow; they have four children. Address: Century Association, 7 West 43d Street, New York City.

PROCTOR, Fletcher Dutton:

Former governor of Vermont; born in Cavendish, Vt., Nov. 7, 1860; son of Hon. Redfield and Emily J. (Dutton) Proctor, late United States Senator from Vermont. He was graduated from Amherst College in 1882, and became interested in the extensive business operations conducted by his father, especially in the quarrying of marble. He is president of the Vermont Marble Company. Governor Proctor was a member of the House of Representatives in 1890, 1900 and 1904; and speaker of the House in the session of 1900. He was also a member of the Senate in 1892, and was elected on the Republican ticket in 1906, to the office of governor of Vermont for the term which expired in October, 1908.

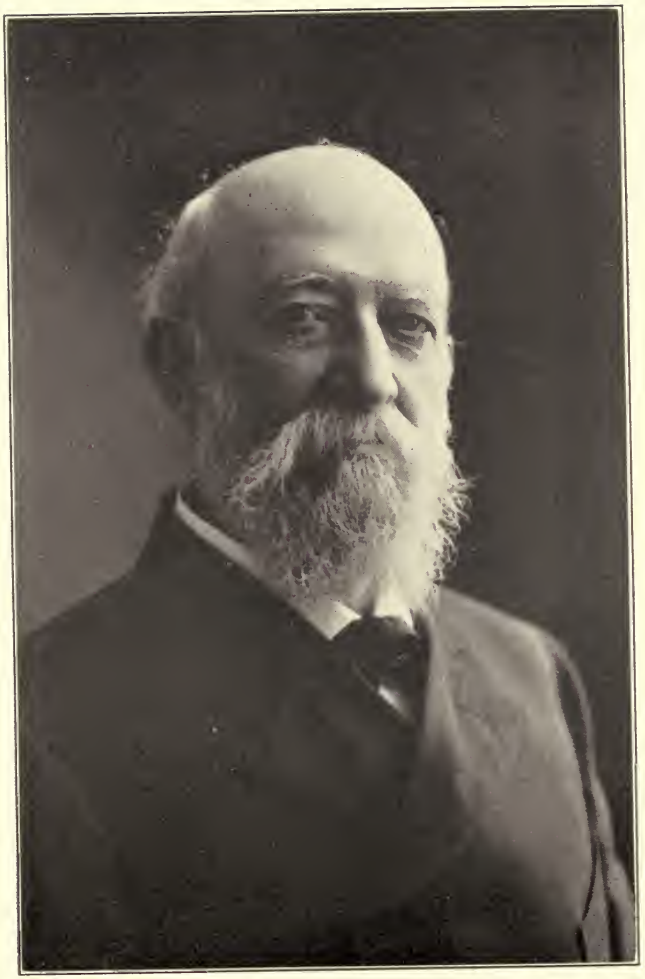
He married in Westford, Vt., May 26, 1886, Minnie E. Robinson. Address: Proctor, Vt.

PROCTOR, Thomas R.:

Bank president; born in Proctorville, Vt., May 25, 1844; son of Moody S. and Betsy Nancy (Redfield) Proctor. He was educated in the English High School, Boston; at the outbreak of the Civil War he entered the U. S. Navy and served until the close of the war; received the thanks of the secretary of the Navy for his services. He is engaged in business at Utica, where he is now president of the Second National Bank, and of the American Hard Wall Plaster Company; trustee of the Utica Savings Bank, Utica Trust Company, and Utica Steam Cotton Mills. He is a member of the Military Order of the Loyal Legion, Grand Army of the Republic, Sons of the Revolution, New England Society, Mayflower Society, Society of Colonial Wars, Society of Founders and Patriots, Naval Order of the United States Naval League and other societies. He is also a member and president of the Fort Schuyler, Yahnundasis Golf, and Sadaquada Golf Clubs of Utica; and the Metropolitan, Army and Navy, Players', Republican and Pilgrim, Clubs, of New York City. He married in 1891, Maria W. Williams. Address: 312 Genesee Street, Utica, N. Y.

PROSSER, William Farrand:

Educator, surveyor, pioneer, miner, soldier, legislator, farmer, news-paper publisher and writer, public official, magazine writer, historian; born in Lycoming County, Pa., March 16, 1834; son of David and Rachel Williams Prosser, the latter dying at Johnstown, Pa. in 1842. He was educated in the common schools, and Johnstown Academy, taught school, studied law and surveyed until in 1854, when twenty years old, he went by the overland trail across the plains, with ox-teams, to California. There he mined, chiefly in Trinity County; was second lieutenant of the Trinity Rangers, a volunteer company of the State, organized to assist the regular troops in the Indian War, 1858-1859, in the Humboldt Bay Country, and was mustered out in April, 1859. He was the first candidate of the Republican Party in Trinity County, for the California Legislature in 1860. At the beginning of the Civil War in 1861 he went east; was tendered a commission in the regular army by President Lincoln, which he declined. He enlisted as a private from Cambria County, Penn., in the Anderson Troop, which served as General Buell's Body Guard in the Shiloh campaign; was captured by Confederate Cavalry, near Lawrenceburg, Tenn., and a paroled prisoner from June until Sept., 1862 at Annapolis, Md., when he was ordered to Carlisle, Pa. to assist in organizing the Fifteenth Penn. Cavalry. Shortly after the battle of Stone River he was transferred to the second Tennessee Cavalry, of which he was commissioned major in March, 1863, lieutenant-colonel in March, 1864, and colonel in June, 1865. He took part in the battles of Shiloh, Stone River, Chickamauga, the Siege of Knoxville, and numerous minor engagements; was in command of the cavalry in the District of North Alabama in the fall of 1864, and was mustered out with his regiment at Nashville, Tenn., July 6, 1865. Engaged in farming, seven miles from Nashville after the war, was elected to the House of Representatives of Tennessee, from Davidson County in 1867, elected to the Forty-first Congress from the Nashville District in 1868; was postmaster of Nashville, 1872-1875; was appointed by the Governor of Tennessee in 1872, one of the commissioners from the State of Tennessee to the Centennial Exposition at Philadelphia, 1876, and was appointed on a committee to visit the Vienna Exposition in 1873, to take notes of details and methods there, with reference to the Centennial Exposition. He was for several years publisher of the Nashville Republican. Colonel Prosser was appointed in 1879, special agent for the General Land Office at Washington, for the territories of Oregon, Washington and Idaho, serving six years; was elected auditor of Yakima County, Wash., for two years, in 1886; was elected member of the Constitutional Convention of the State of Washington from the Counties of Yakima



WILLIAM FARRAND PROSSER
Treasurer of City of Seattle

and Klickitat, which met at Olympia, July 4, 1889; member and chairman of the Board of Harbor Line Commissioners of Washington, 1890-1903; elected May, 1893, mayor of North Yakima, serving until 1905. Colonel Prosser was appointed by President Roosevelt, in 1905, a member of the Board of Visitors to the West Point Military Academy. He located a homestead in 1882 in Yakima County, Wash., upon which he subsequently founded the town of Prosser, which was incorporated in 1890; and for several years has been engaged in the real estate business in Seattle. He is the author of a History of the Puget Sound Country in two octavo volumes, which was published in 1903, and has been a frequent contributor to the newspapers and magazines, chiefly on military and historical subjects. He is a companion and a past commander of the Military Order of the Loyal Legion of the State of Washington; member of the Grand Army of the Republic, the Ancient Order of United Workmen; the Arctic and Commercial Clubs of Seattle, and is a life member of the Washington State Historical Society. He has been a life-long Republican in politics and is a member of the Protestant Episcopal Church of which he has been a vestryman for about thirty years. In March, 1908, he was elected treasurer of the City of Seattle, receiving for that office over 20,000, out of a total of 25,000 votes. He married at Seattle, Washington, April 6, 1880, Flora L. Thornton, a daughter of H. L. Thornton, a pioneer of Oregon and Washington, and they have three children: William Thornton, Margaret Helen and Mildred Cyrenia Prosser. Address: 1006 East Garfield Street, Seattle, Wash.

PROUTY, George H.:

Governor of Vermont; elected at the September election, 1908, on the Republican ticket, for the two-year term expiring in October, 1910. Address: Montpelier, Vt.

PRYOR, Roger Atkinson:

Justice Supreme Court of New York; born in Dinwiddie County, Va., July 19, 1828; son of Rev. Theoderick Bland and Lucy (Atkinson) Pryor. He was graduated from Hampden-Sidney College in 1845, from the University of Virginia in 1848, and he has received the LL.D. degree from Hampden-Sidney College. He was the editor, consecutively of the Richmond Enquirer, The South Richmond, Va., Washington Union and Washington States. Mr. Pryor was special minister to Greece under President Pierce; member of Congress, 1858-1861. On April 10, 1861, he delivered a speech in Charleston, S. C., of which the immediate effect was to compel Jefferson Davis, contrary to his inclination, to order an attack on Fort Sumter, and the ultimate result to precipitate the War of Secession. He became a member of the Provisional and regular Confederate Congresses. He entered Confederate service in 1861 as colonel; was promoted to brigadier-general in 1862; and was prisoner of war, 1864-1865. After the war he settled in New York City in the practice of law, and was judge of the Court of Common Pleas in 1890, Justice of Supreme Court of New York in 1894. In 1889 he initiated the first litigation in which the validity of trust combinations was challenged, a litigation which culminated in a decision by the New York Court of Appeals, that such combinations were repugnant to the principles of the common law and sufficient cause for the forfeiture of corporate charters. He married in Charlottesville, Va., Nov. 8, 1848, Sara Agnes Rice, and they have had seven children. Address: 8 West 69th Street, New York City.

PUJO, Arsène Paulin:

Congressman and lawyer; born Dec. 16, 1861, near Lake Charles, Calcasieu Parish, La.; son of Paul and Eloise M. (LeBleu) Pujo. He was educated in the public and private schools of Lake Charles, La.; was admitted to the bar Oct. 23, 1886, by the Supreme Court of Louisiana, and has followed the law as a profession. He was a member of the Louisiana Constitutional Convention of 1898, serving on the judiciary committee of that body; was elected as a Democrat to the Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and reëlected in 1908 to the Sixty-first Congress from the Seventh Louisiana District. Address: Lake Charles, La.

PULITZER, Joseph:

Proprietor of New York World and St. Louis Post-Dispatch; born in Hungary, April 10, 1847. He was educated by private tutors; came to the United States in 1864; enlisted in the Lincoln cavalry and served until the end of the war for the Union. He went to St. Louis in 1865; in 1868 became reporter on Westliche Post, a German newspaper edited by Carl Schurz; soon became city editor and later managing editor and part proprietor. In 1878 he bought the St. Louis Dispatch and united it with the Post as the Post-Dispatch; studied law and was admitted to practise. He was elected member of the Missouri Legislature in 1869; to the Missouri State Constitutional Convention in 1864; was a delegate to the Democratic National Convention in 1880 and a member of Platform Committee for Missouri; in 1877, contributed political articles to the editorial page of the New York Sun; later wrote a series of European letters for the same paper on political situation abroad. He bought the New York World, May 10, 1883; was elected as representative of the Ninth New York District in the Forty-ninth Congress, but resigned after a few months' service. He was a delegate from Missouri to the Cincinnati Liberal Republican Convention, which nominated Horace Greeley for President; made seventy speeches in sixteen States for Tilden, in 1876; was a strong advocate of the nomination of Cleveland in 1884 and 1892; opposed the election of Bryan on the free silver issue in 1896. In 1887 broke down from overwork and has since been an invalid, totally blind. In 1889 he established ten annual collegiate scholarships for the poorest, brightest and most deserving boy graduates of New York public schools, giving to the winners in open competition two hundred and fifty dollars annually for seven years for preparatory and college course. He gave to Columbia University $100,000 to secure free tuition to prize winners; established three free scholarships in Barnard College. In 1903 he gave $1,000,000 to Columbia University to establish and maintain a College of Journalism, to rank with the similar professional schools of law, medicine, engineering and architecture, and agreed to give $1,000,000 additional when the school had been in successful operation three years. He is a member of the Jekyl and New York Clubs. Mr. Pulitzer married Kate Davis, of Washington. City residence: 7 East 73d Street, New York City. Summer residence: Chatwold, Bar Harbor, Maine, and winter residence: Jekyl Island, Brunswick, Ga. Address: The World Office, New York City.

PULITZER, Walter:

Author, chess expert and musical composer; was born in New York City, April, 1878; son of Albert and Fanny (Barnard) Pulitzer, and nephew of Joseph Pulitzer. He was educated by private tutors and in various academies, and prepared for Harvard, but his course was interrupted by a nervous breakdown. He is an extensive contributor of humor, verse and short fiction to the leading periodicals, and has gained high rank as an epigrammatist. He has an international reputation as a maker of chess problems; is one of the founders of the American Chess Magazine; and was editor of American Tid-Bits, 1902. He is author of: Chess Harmonies (original problems), 1894; That Duel at the Chateau Marsanac (novel), 1899; A Cynic's Meditations (epigrams), 1904, which went through seventeen editions; Cozy Corner Confidences (epigrams), 1906; and Cupid's Pack of Cards. He is vice-president of the Theatregoers' Club of America. Summer residence: Pinewood, Mt. Pleasant, Catskill Mountains, N. Y. Address: Arlington Hotel, 18 West 25th Street, New York City.

PUMPELLY, Josiah Collins:

Lawyer, retired; born in Owego, Tioga County, N. Y., Aug. 16, 1839; son of George James and Susan Isabella Pumpelly. He was graduated from Rutgers College, A.B., 1860, A.M., 1863; and from Columbia Law School, LL.B., 1863. During the Civil War he recruited and drilled men for the Union Army. After some years of travel, he settled in Poughkeepsie, N. Y.,

JOSEPH PULITZER
Proprietor of New York World

and later at Morristown, N. J., and in 1890 removed to New York City, where he has been active in social betterment and philanthropic work. He aided in founding the Huguenot Society of America, the Patriotic League, the National Society of Sons of the American Revolution and its New Jersey Branch, the New Jersey State Charities Aid and Prison Reform Association and the New York Peace Society. At the celebration of the tercentenary of the signing of the Edict of Nantes, 1898, he read a paper entitled: The Huguenot Settlers of New Jersey. Among his many other published addresses are: Washington, 1888; Fort Stanwix and the Battle of Oriskany, 1888; Our French Allies, 1889; Joseph Warren, 1890; Mahlon Dickerson, 1891; Paul Jones, 1892; Incidents in the Early History of Berkshire County, Mass., and the Pumpelly, Pixley, Paterson, and Avery Families, 1896; The Jumel Mansion, Its History and Traditions, 1903. Mr. Pumpelly has also given much time and literary effort to the discussion in the public press of philanthropic and of social economic questions. In politics he is a Republican and he is a member of the Episcopal Church. He is a member of the Alumni Association of Columbia College Law School and of the Rutgers College Alumni Association; and is historian of the Empire State Society Sons of the American Revolution. He is a member of the National Council of the Church Association for the Advancement of the Interests of Labor; of the Board of Managers of the New Jersey State Charities Aid and Prison Reform Association, as well as of the Advisory Board of the Manhattan Trade School for Girls, and the Board of Publication of the New York Geological and Biographical Society. He is a member of the New York Peace Society, the West End Association, the Optimist Club of America, and is one of the veteran members of the Union League Club. He married, first, Margaret Lanier Winslow, who died in 1890; and, second, in New York City, May 20, 1896, Mary Amelia Harmer. Addresses: The Devonshire, 542 West 112th Street, and Union League Club, 1 East 39th Street, New York City.

PURDY, George S.:

Jurist; born in Paupack Township, Wayne County, Pa., Jan. 24, 1839, being a descendant on both sides of Baptist ministers residing in that county. He was educated in the public schools, and taught for four years, part of this time as principal of the Providence graded school. He was afterward bookkeeper in tanneries at Ledgedale and Middle Valley; was commissioner's clerk, 1866-1876, meanwhile reading law and obtaining admission to the bar in 1873. He began practice in 1876, showing an ability that soon gave him a leading position at the county bar. In his first contest for the judgeship he was defeated, but in 1893 the Democrats of Pike and Wayne Counties united in again nominating him, and he was then elected without opposition, his opponent withdrawing from the contest; and he was reëlected, without opposition, to succeed himself in 1903. In addition to his judicial duties, Judge Purdy is concerned in several extensive business enterprises. Address: Honesdale, Pa.

PURDY, Lawson:

Lawyer; born in Hyde Park, N. Y., 1863; son of Rev. James S. and Frances H. (Carter) Purdy. He was educated in St. Paul's School, and was graduated from Trinity College, B.A., 1884, M.A., 1887, and LL.D., 1908. He was treasurer of the New York Bank Note Company, 1891-1896; secretary of the New York Tax Reform Association, 1896-1906; appointed Nov. 10, 1906, president of the Department of Taxes and Assessments of the City of New York, which position he still holds. He was secretary of the Advisory Commission on Taxation and Finance, appointed by mayor of the city of New York, 1905; member of the Commission to inquire into the subject of Assessment and Taxation for the State and local purposes, appointed by Governor of the State of New York, delegate to the National Tax Conference, 1907-1908, 1909, by appointment of Governor of New York. Mr. Purdy is author of various articles and addresses on Taxation. He is a member of the National Municipal League, American Economic Association, American Bar Associa-

tion, New York County Lawyers Association, Psi Upsilon fraternity, president of the Trinity College Alumni Association, and member of the City Club. He married in New York, 1885, Mary J. McCrackan, and they have a daughter. Residence: 535 West 152d Street. Office: Hall of Records, New York City.

PURDY, Milton Dwight:

U. S. District judge; born in Mogadore, Ohio, Nov. 3, 1866; son of Milton C. and Sarah Jane (Hall) Purdy. He was graduated from the University of Minnesota, A.B., 1891, LL.B., 1892; was admitted to the Minnesota bar in 1892, and practised in Minneapolis, where he was assistant city attorney, 1893-1897; assistant county attorney of Hennepin County, Minn., 1897-1898; assistant U. S. attorney, 1898-1901, and U. S. attorney 1901-1902, for the District of Minnesota. He was appointed assistant attorney-general of the United States, April 1, 1903, and assistant to the attorney-general of the United States, July 28, 1905, holding that office until appointed in 1908, U. S. judge for the district of Minnesota. Judge Purdy married in Albert Lea, Minn., Jan. 28, 1893, Belle M. Morin. Address: U. S. District Court, Minneapolis, Minn.

PURRINGTON, William Archer:

Lawyer; born in Washington, D. C., 1852; son of Tobias and Amelia Josephine (Archer) Purrington. He was graduated from Harvard College, B.A., 1873, Law School of Columbian University (now George Washington), LL.B. and LL.M., 1878, and the Law School of the University of the City of New York (now New York University), 1880. He has been engaged in general practice of law, and counsel to the State and County Medical and Dental Societies; consular clerk at Rome, 1875, and secretary of Legation and charge d'affaires, ad interim in Brazil, 1875-1877. He is a member of the American Bar Association, New York State Bar Association, Association of the Bar of the City of New York, New York County Lawyers' Association; trustee of the College of Dental and Oral Surgery of New York, and lecturer on the Relation of Law to Medical Practice, in the University and Bellevue Hospital Medical College. He is a member of the Century, University, Harvard, Richmond County Country, and Lawyers' Clubs, and the Southern Society. He married in New York, Dec. 31, 1895, Anna C. Wheatly (nee Russell). Residence: 43 West 42d Street, Office: 78 Wall Street, New York City.

PUTNAM, George Haven:

Publisher; born in London, England, 1844; son of George Palmer and Victorine (Haven) Putnam. He was educated at Columbia University and the Universities of Paris and Göttingen; and returned from Germany, August, 1862, to enlist, thus losing prospect of Göttingen degree. He secured, in later life, the degree of M.A., from Bowdoin, and of Litt.D. from University of Pennsylvania. He is the president of the publishing house of G. P. Putnam's Sons, New York City and London; director of the Knickerbocker Press; president and treasurer of Putnam's Monthly Company. He is the author of: Books and Their Makers in the Middle Ages; Authors and Their Public in Ancient Times; Authors and Publishers; Questions of Copyright; History of Censorship and the Index. Mr. Putnam enlisted in August, 1862, in the 167th Regiment, New York State Volunteers. He served as private, sergeant, quartermaster, adjutant and major, and was discharged August, 1865. In 1886 he organized Publishers' Copyright League, and has since served as its secretary and executive. In 1891 he received from the government of France the Cross of the Legion d'Honneur for services to France and to literature. Mr. Putnam is a member of the Loyal Legion, and of the Century, Authors and City Clubs of New York City, and the Savile Club of London. He married, first, in 1869, Rebecca K. Shepard of Boston; second, in 1899, Emily James Smith, of Canandaigua, N. Y. He had four children by his first marriage, and one child by his second marriage. Residences: 335 West 86th Street, New York City, and Westhampton Beach, L. I. Office: 27 West 23d Street, New York City.

PUTNAM, Herbert:

Liarbrian of Congress, since 1899; born in New York City, Sept. 20, 1861; son of George Palmer and Victorine (Haven) Putnam. He was educated in the public and private schools of New York; Harvard University, A.B., 1883, and Columbia University Law School. He was librarian of the Minneapolis Athenæum, 1884-1887; librarian of the Minneapolis Public Library, 1887-1891; admitted to the Minnesota bar, 1886; the bar of Suffolk County, Mass., 1892; and practised law in Boston, 1892-1895. He was librarian of the Boston Public Library, 1895-1899; president of the Massachusetts Library Club, 1896-1897; president of the American Library Association in 1898 and 1903-1904; member of the Board of Overseers of Harvard University, 1902-1906. Mr. Putnam represented the United States as a delegate to the International Library Conference, London, in 1897; was a member of the Administrative Board of the Congress of Arts and Science, Louisiana Purchase Exposition, and he received the honorary degree of Litt.D. from Bowdoin College in 1898; of LL.D., Columbian University, 1903; University of Illinois, 1903; University of Wisconsin, 1904; and from Yale University in 1907. He is the author of various articles in magazines and periodicals and in professional journals. Mr. Putnam is a member of the Tavern Club of Boston, City Club of New York, and the Cosmos and Chevy Chase Clubs of Washington. Address: Library of Congress, Washington, D. C.

PUTNAM, Irving:

Publisher; born in Staten Island, New York, Feb. 4, 1852; son of George Palmer and Victorine (Haven) Putnam. He was educated at John MacMullen's School in New York City, Columbia Grammar School, and Amherst College for three years, class of 1872; but was not graduated, leaving college to go into business. He entered the house of G. P. Putnam's Sons in 1871 and has been there ever since, now being secretary. He is director of the Knickerbocker Press. He is also a member of the Delta Kappa Epsilon fraternity. He is a member of the Manhattan Club. He married in New York City, June 20, 1878, Emma Louise Brock, and they have five children. Address: 27 West 23d Street, New York City.

PUTNAM, John Bishop:

Publisher; born in Staten Island, N. Y., in 1847; son of George Palmer and Victorine (Haven) Putnam. He received a public school education. Mr. Putnam has been a member of the publishing firm of G. P. Putnam's Sons, for thirty-seven years and is now treasurer. In 1867 he traveled extensively in Europe, Japan and other places. He is president of the Knickerbocker Press. Mr. Putnam is a member of the Typothetae, the Society of Mechanics' and Tradesmen, and the Union, National Arts, and American Yacht Clubs. He married in New York City in 1882, Frances Faulkner, and has three children. Residence: Rye, N. Y. Office: 27 West 23d Street, New York City.

PUTNAM, William Le Baron:

U. S. circuit judge; born in Bath, Maine, May 12, 1835. After his graduation from bowdoin College as A.B. in 1855, he studied law in Portland, Maine, where he was admitted to the bar in 1858 and practised law until 1892. He was appointed by President Cleveland in 1887, a commissioner to negotiate with Great Britain in settlement of the rights of American fishermen in Canadian waters, and again by President Cleveland, in 1896, as a commissioner under the Treaty of Feb. 8, 1896, between the United States and Great Britain. He was appointed in 1892, judge of the U. S. Circuit Court for the First Judicial Circuit, which office he still holds. Judge Putnam is a Democrat and was the candidate of his party for governor of Maine in 1888. The degree of LL.D. has been conferred upon Judge Putnam by Brown University and by Bowdoin College; and he is a trustee of the latter. Address: Portland, Maine.

PUTNEY, Frank Howell:

Lawyer; born in Rockford, Ill., Oct. 13, 1841; son of Foskett Maynard Putney and Clarissa (Howell) Putney. He received his

education in the private schools at Waukesha, the High School at Milwaukee, and Carroll College at Waukesha. After admission to the bar he established in practice at Waukesha, but having a fondness for journalism, he spent the years 1874 and 1875 in newspaper work in New York City. In 1876 he was appointed private secretary to the Governor of Wisconsin, also military secretary and aide-de-camp to the governor. In 1878 he was made assistant secretary of State of Wisconsin, and was reappointed in 1880; was elected county judge of Waukesha County in 1882; appointed postmaster at Waukesha and held that position four years. He enlisted in 1861 as a private in the Twelfth Wisconsin Infantry Volunteers, and rose through the various grades to second lieutenant. He was wounded near Atlanta, Ga., served four years, part of the time with his company; then as adjutant of the regiment, and as acting assistant adjutant-general of the First Brigade, Third Division, Seventeenth Army Corps, on the staff of General Charles Ewing. He served also in the memorable campaign of the Army of the Tennessee and was present at sixteen battles and engagements. He was one of the organizers and promoters of the Waukesha Electric Light Company; and is president of the Waukesha Gas and Electric Company; and was one of the founders of the Waukesha Malleable Iron Company, which now employs about six hundred persons. He has built and owns three of the largest and best business blocks in Waukesha; and has contributed much to permanent improvement of the city. In politics he is a Republican. He has traveled extensively in Great Britain and France. Mr. Putney is vice-president and director of the Waukesha National Bank and the Waukesha Springs Sanitarium. He is member of the National Geographic Society; the Wisconsin Academy of Sciences, Wisconsin State Historical Society, Wisconsin Bar Association; trustee of funds and property of the Episcopal Church in Wisconsin, and a member of the Standing Committee of the Diocese. He is also a member of the Military Order of the Loyal Legion;, the Grand Army of the Republic, and of several Masonic bodies, also of the Waukesha Club. Residence: 215 Wisconsin Avenue. Office: 602 Grand Avenue, Waukesha, Wis.

PYLE, James Tolman:

Manufacturer; born in New York City, Feb. 9, 1854; son of James and Esther A. (Whitman) Pyle. He was educated in schools of New York City. He is the manufacturer of Pearline washing compound; president of the James Pyle & Sons (Incorporated); director of the Standard Gas Company, and the New York and Queens Electric Light Company. He is a member of the Metropolitan Museum of Art, American Institute of Social Service, New York Zoölogical Society, People's Institute, American Museum of Natural History, and Exploration Society of Baltimore. He is also a member of the Metropolitan, Grolier, Riding, Lawyers' and Wool Clubs of New York City; Morristown, Morris County and Golf Clubs of Morristown, N. J., and Nassau Club of Princeton. He married, Feb. 12, 1884, Frances Adelaide McAlpin; they have six children. Address: 673 Fifth Avenue, New York City.

PYNE, M. Taylor:

Lawyer and trustee; born in New York City, Dec. 21, 1855; son of Percy Rivington and Albertina (Taylor) Pyne. He was graduated from Princeton, A.B., 1877, A.M., 1880, Law School of Columbia, LL.B., 1879; honorary L.H.D., Columbia University, 1903. Mr. Pyne was admitted to the bar in 1880; was general solicitor of the Deleware, Lackawanna and Western Railroad, eleven years. He is president of the Warren Railroad Company, Cayuga and Susquehanna Railroad Company, Lake Carnegie Association and the Princeton Inn Company; vice-president of the University Power Company; director of the National City Bank of New York, The Farmers' Loan and Trust Company, the Lackawanna Steel Company, the Lackawanna Iron and Coal Company, the Consolidated Gas Company, the New Jersey Zinc Company, Princeton Bank, Commercial Trust Company of Jersey City, the United Railroads of New Jersey, the Delaware, Lackawanna and Western Railroad Company, the Newark

and Bloomfield Railroad Company, Morris and Essex Railroad Company, Sussex Railroad Company, Utica, Chenango and Susquehanna Valley Railroad Company, Valley Railroad Company, Harvey Steel Company, New York, Lackawanna and Western Railway Company, and the Passaic and Delaware Railroad Company. He is trustee and chairman of the Finance Committee of Princeton University; trustee of the Lawrenceville School, N. J.; trustee of the Young Men's Christian Association of New York and St. Luke's Hospital, New York City; and president of The Princeton Historical Society. He is a member of the New Jersey State Public Library Commission; and chairman of Princeton Township. Mr. Pyne was elected a Republican Presidential elector for the State of New Jersey, 1908. He is a member of the Union, University, Century, Metropolitan, Grolier, Princeton, Down Town, and Midday Clubs of New York City, the Tuxedo and Westchester Country Clubs; the Princeton Club of Philadelphia, and the Nassau and Ivy Clubs of Princeton. He is also an honorary member of the Bachelors, Cap and Gown, Tiger Inn, Colonial, Elm, Cannon, Quadrangle, Campus, Tower, Charter, Terrace and Key and Seal Clubs of Princeton. He married, June 2, 1880, Margaretta Stockton. Address: Drumthwacket, Princeton, N. J.

PYLE, Howard:

Artist and author; born in Wilmington, Del., 1853; son of William and Margaret C. Pyle. He was educated in private schools and the Art Students' League of New York. He has attained distinction both in art and literature, is one of the foremost American representatives of the art of illustration, and was elected an academician of the National Academy of Design in 1907. He is also a member of the American Institute of Arts and Letters, and of the Century Association of New York. Mr. Pyle's own books, of which he is illustrator as well as author are: The Merry Adventures of Robin Hood; Pepper and Salt; Within the Capes; The Wonder Clock; The Rose of Paradise; Otto of the Silver Hand; Men of Iron; A Modern Aladdin; Jack Ballister's Fortunes; The Garden Behind the Moon; Twilight Land; Rejected of Men; The Story of King Arthur and His Knights; Semper Idem; The Story of the Champions of the Round Table; The Story of Sir Launcelot and His Companions; Stolen Treasure. He is an extensive contributor both of literary work and illustrations to the leading magazines. He married in Wellington, Del., April 12, 1881, Anne Poole. Address: Wilmington, Del.

Q

QUACKENBOS, John Duncan:

Physician; born in New York City, April 22, 1848; son of George Payn Quackenbos, LL.D., the educational author and a direct descendant of Pieter van Quaakenbosch, who came from Holland to New Amsterdam about 1660. He was educated at the Collegiate School, New York City, of which his father was rector, was graduated from Columbia College, A.B., with the first honor, in 1868, at the age of twenty (A.M., 1871), and the College of Physicians and Surgeons in New York City, M.D., 1871. He was appointed tutor of rhetoric at Columbia College in 1870, adjunct professor of English language and literature, 1884-1891, professor of rhetoric in Columbia University and in Barnard College, 1891-1894 and retired in 1894 from active service at the University, retaining his connection as emeritus professor. He has since devoted himself to the practice of medicine in New York City, specializing in nervous and mental diseases, and in psychotherapy, and is one of the leading figures in connection with the reawakened interest in the relations of the physical body to mental phenomena. He is also a lecturer on scientific and literary subjects, and is to be credited with having brought to public notice the presence of a fourth charr in New England waters, viz.: the so-called Sunapee Lake trout, or American saibling. This valuable food fish, through his efforts, has been planted in Lake George. He is a member of the London Society for Physical Research, member

of the New York Academy of Sciences, of the New York Medical Association, of the American Medical Association and the American Association for the Advancement of Science. He is a fellow of the New York Academy of Medicine and of the New Hampshire Medical Society. Address: 331 West 28th Street, New York City.

QUARLES, Joseph Very:

Jurist; born in Kenosha, Wis., Dec. 16, 1843. After graduation from the high school in 1861, he entered the University of Michigan, but left to go to the War, serving in the Thirty-ninth Wisconsin Infantry as first lieutenant of Company C. When his enlistment expired he returned to the University of Michigan from which he was graduated as A.B. in 1866. He studied law in offices and after his admission to the bar in 1868 began practice at Kenosha, where he served as district attorney and as mayor of Kenosha. He removed to Racine and practised law there until 1888, after that in Milwaukee, where he became not only distinguished as a lawyer, but also prominent as a leader in the Republican party. He was elected to the U. S. Senate from Wisconsin, 1899-1905, and on March 6, 1905, he was appointed by President Roosevelt to his present position as judge of the United States Court for the Eastern Division of Michigan. Address: 286 Juneau Avenue, Milwaukee.

QUAYLE, William A.:

Bishop of the Methodist Episcopal Church; born in Parkville, Mo., June 25, 1860; son of Thomas and Elizabeth (Gale) Quayle. He was graduated from Baker University, A.B., 1885, and later received from that university the degrees of A.M. and Litt.D.; and he has also received the degrees of Ph.D. from Allegheny College, and of D.D. from DePauw University. He was ordained in the ministry of the Methodist Episcopal Church in 1886, and was pastor at Kansas City before removing to Chicago, where he was pastor of St. James' Methodist Episcopal Church until elected by the General Conference of the Methodist Episcopal Church, as one of the bishops of that church. Dr. Quayle was sent by the Church as a fraternal delegate to the English Wesleyan Church in 1902, and he has frequently delivered addresses before Annual Conferences and special gatherings. He is distinguished as an orator and lecturer and is author of: The Poet's Poet and Other Essays; A Hero and Some Other Folks; The Blessed Life; In God's Out-of-Doors; The Prairies and the Sea; and other volumes. He married in 1886, Allie Hancock Davis. Address: Oklahoma City, Okla.

QUEEN, Emmet:

President of the Great Lakes Coal Company; born in 1854 in Queenstown, Pa., and in the early seventies became actively interested in oil. He was a successful operator and in 1883 associated himself with J. M. and W. S. Guffey, and is still active in the oil business, the firm being now Guffey & Queen. In 1902 he associated himself with a number of the prominent partners of the Carnegie Steel Company in the formation of the Company of which he is now president. Preparations were made for the opening of the mines and the accommodation of the workmen, and to-day it is one of the most important independent coal enterprises of Western Pennsylvania. Address: Carnegie Building, Pittsburgh.

QUEREAU, Edmund Chase:

Geologist and educator; born in Aurora, Ill., March 18, 1867; son of George W. and Susan H. (Smith) Quereau. He was graduated from Jennings Seminary, Aurora; Northwestern University, Ph.B., 1884, Ph. M., 1888; and from Freiburg University, Ph.D., 1893. He was instructor and fellow at the University of Chicago, 1893-1895; professor of geology and geography, University of Syracuse, 1895-1900; supervisor of the Chicago and Northwestern Railway, 1900-1907, and retired since 1907. He is a fellow of the Geological Society of America, and a member of the Beta Theta Pi fraternity, and author of a book and various papers on geological and other subjects. Mr. Quereau married in Syracuse,

N. Y., February, 1902, Elizabeth F. Packard, and has three children. Address: Box 182, Bay City, Texas.

QUIGG, Lemuel E.:

Lawyer; born in Cecil County, Md., Feb. 13, 1863. He received a common school education, at the completion of which he removed to New York City and engaged in journalism. He was for ten years writer on the New York Tribune, later editor-in-chief of the New York Press. Mr. Quigg was a Republican member of Congress, 1893-1899; chairman of the Republican Committee of New York, 1896-1900; since his retirement from Congress has been actively engaged in business and in promoting the interests of his party in city and State. Residence: 435 West End Avenue. Address: 32 Liberty Street, New York City.

QUIGLEY, James Edward:

Catholic archbishop; born in Oshawa, Canada, Oct. 15, 1854. His parents removed in 1856 to Lima, N. Y. He was educated in St. Joseph's College of the Christian Brothers, in Buffalo, and in the Seminary of Our Lady of the Angels, Niagara Falls, thence going to the University of Innsbruck, Austria, and the College of the Propaganda, Rome, where he was graduated in 1879, and ordained priest. He returned to the Diocese of Buffalo and took up parochial duties as pastor of St. Vincent's Church, Attica N. Y., 1879-1884; St. Joseph's Cathedral, Buffalo, 1884-1896; St. Bridget's Church, Buffalo, 1896-1897; consecrated bishop of Buffalo, 1897, serving until March 10, 1903, when he was installed as archbishop of Chicago. Address: 623 North State Street, Chicago.

QUINBY, Frank H.:

Architect; born in North Castle, Westchester County, N. Y., Nov. 24, 1868; son of John Jay and Hannah Griffen (Haviland) Quinby. He is a director of the New York and New Jersey Terminal Underground Railroad Company. He is a Democrat and a member of the Society of Friends (Quaker). Fellow of the American Institute of Architects and president of the Brooklyn Chapter; member of the Brooklyn Institute of Arts and Sciences; chairman of the Board of Managers, Chappaqua Mountain Institute; member of the Crescent and Midwood Clubs. He married at Port Chester, N. Y., Elizabeth Mathews Purdy, and they have three children. Residence: 7 Tennis Court, Brooklyn. Address: 99 Nassau Street, New York City.

QUINBY, Henry B:

Governor of New Hampshire; elected on the Republican ticket in November, 1908, for the two-year term expiring in January, 1911. Address: Concord, N. H.

QUINBY, Henry Cole:

Lawyer; born in Laconia, N. H.; son of Henry B. and Octavia Cole, Quinby. He was graduated from Harvard College, A.B., and Harvard Law School, LL.B., and has since been engaged in the practice of law in New York City. Mr. Quinby is a Republican in politics; is a member of the Society of Mayflower Descendants; the New York Genealogical and Biographical Society, New England Historic-Genealogical Society, New England Society of New York, New Hampshire Society of New York, and the Union League, Harvard, Players, and Collectors Clubs of New York City. Mr. Quinby married Florence A. Cole. Address: 165 Broadway, New York City.

QUINN, Arthur Hobson:

Professor of English at the University of Pennsylvania; born in Philadelphia, Feb. 9, 1875; son of Michael A. and Mary (MacDonough) Quinn. He was graduated from the University of Pennsylvania, B.S., 1894, Ph.D., 1899 and pursued graduate study at the University of Munich, Bavaria, 1897-1898. He was instructor in mathematics, University of Pennsylvania, 1894-1895; instructor in English, 1895-1904; assistant professor of English, 1904-1908, and professor since 1908. Director of Summer School, 1904-1907 inclusive, and secretary of the Association of Colleges and Preparatory Schools of Middle States and Maryland since 1903. He was editor of: Faire Maide

of Bristowe, a comedy of 1605, 1902; George Eliot's Silas Marner, 1900, and author of Pennsylvania Stories, 1899. He is a member of the Modern Language Association of America, Phi Beta Kappa Society, Beta Theta Pi fraternity, and the Write-about Club of Philadelphia. He married in Philadelphia, May 31, 1904, Helen McKee, and they have two children. Residence: 4415 Sansom Street. Business address: University of Pennsylvania, Philadelphia.

QUINT, Wilder Dwight:

Journalist, author; born in Salem, Mass., Nov. 15, 1863; son of Alonzo Hall and Rebecca (Putnam) Quint. He was graduated from Phillips Exeter Academy and Dartmouth College, A.B., 1887. He was night editor of the Boston Advertiser; night editor of the Boston News, and telegraph, literary and managing editor of the Boston Traveler; musical and dramatic editor and chief editorial writer for the Boston Journal. He is author (under joint nom de plume "Dwight Tilton") of novels: Miss Petticoats, On Satan's Mount, My Lady Langhter; The Golden Greyhound and Meyer and Son. Mr. Quint is also a writer of short stories and essays. He is a member of the Phi Beta Kappa Society, Psi Upsilon and Casque and Gauntlet fraternities, and of the Darmouth and City Clubs of Boston. He married in Boston, June 19, 1902, Alice A. Hutchings. Residence: Riverbank Court, Cambridge, Mass. Office: Journal Building, Boston.

QUINTARD, George W.:

Iron manufacturer; born in Stamford, Conn., April 22, 1822. He was educated in the common schools. He removed to New York when a lad of fifteen and engaged in a mercantile business. In 1847 he was one of the proprietors of the American Iron Works, in New York City; and a few years later became a partner with Charles Morgan in the Morgan Iron Works, a notable establishment from which many of the foremost engineers of the U. S. Navy were graduated into the service, including the explorer and later engineer-in-chief of the United States Navy, Rear-Admiral George U. Melville, and others. He was the sole manager of the Morgan Iron Works from 1852, and retired in 1867. He was the principal owner of the New York and Charleston Steamship Company and in 1869 became connected with the Quintard Iron Works. Mr. Quintard was vice-president of the Eleventh Ward Bank; director of the Lorillard and Adriatic Fire Insurance Company, Metropolitan Savings Bank, Southern Steamship Company and Butchers' and Drovers' Bank and trustee of the Eastern Dispensary. He is a member of the Metropolitan, New York Yacht and American Yacht Clubs. Address: 66 Broadway, New York City.

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RADFORD, Harry Vincent:

Journalist and author; born in New York City, Jan. 8, 1881; son of Charles A. and Leila Radford (Higgins). He received his early education in public and private schools in city and country, was graduated from De La Salle Institute, New York City, and afterward from Manhattan College as B.S. in 1901, M.S. in 1902, and C.E. in 1906. He began writing for publication at twelve years of age, and contributed to school journals, serving as associate editor. He established in 1898 Woods and Waters, a quarterly magazine of national circulation devoted to out-door sports, natural history and forestry, and owned, edited and published it until 1906. He was associate editor of Field and Stream from 1901 to 1904, conducting an Adirondack Department in that periodical. Correspondent of the Associated Press, 1908. He has contributed to various magazines and newspapers — chiefly in relation to sports and natural history, particularly with reference to the Adirondacks, concerning which he is accepted authority. He is author of: Adirondack Murray, a Biographical Appreciation (two editions, 1905, 1906), History of the Adirondack Beaver (1908), Artificial Preservatioin of Timber (1908), and of various scientific theses, tracts, and addresses; and he

has also published some verse. Mr. Radford has been constructively active in game, fish and forest protective legislation and in the organization of clubs and associations devoted to this object. He originated the plan for restocking the Adirondack region with moose, wapiti and beaver, and has obtained several appropriations from the State Legislature for this purpose. He has also been active for years in the interest of American bison perpetuation, and in protecting forests of the Adirondack State Park. He has delivered addresses before various clubs, societies and associations. His recreations are field sports (chiefly hunting and fishing) and travel; and he has traveled extensively in North America and Europe. He is independent in politics, and a Roman Catholic in religion. Mr. Radford is founder, patron and trustee of the Adirondack Murray Memorial Association, is a life member of the Sons of the Revolution, and of the Society of the War of 1812; charter member of the League of American Sportsmen, Association for the Protection of the Adirondacks, and American Bison Society; founder and secretary of the Association for restoring Moose to the Adirondacks; associate member of the Adirondack Guides' Association and of Brown's Tract Guides' Association; he is life fellow of the American Geographical Society and a member of the New York Zoölogical Society; member of the Alumni Society of Manhattan College, Alumni Society of De La Salle Institute, Alpha Sigma Beta (local college fraternity of which he was founder and first regent); member of the Arctic and New York Press Clubs. Mr. Radford is at present engaged in a series of extensive foreign travels. Address: North Creek, Warren County, N. Y.

RAGSDALE, James W.:

Consul-general; born in Monroe County, Ind., Feb. 12, 1848; son of Daniel S. and Louisa (Lindsay) Ragsdale. He was educated in public schools and two years at Cornell College, Iowa. When only fifteen years old he enlisted, in 1863, in Company C, of the Thirteenth Iowa Infantry, in which he served for two years, until the end of the war, with Sherman in Georgia and on the march to the sea. After the war he engaged in newspaper life in Iowa and later in California, where he has his home at Santa Rosa. He became active in politics in California as a Republican and was elected to the General Assembly of California in 1888 and to the California Senate in 1890. In 1897 he was appointed by President McKinley as consul to Tientsin, China. He was one of the besieged party at Tientsin during the Boxer troubles of 1900, and rendered efficient service to the allied troops during the subsequent military relief operations. He was promoted Feb. 2, 1903, to consul-general of the United States at Tientsin, and in 1908 transferred to St. Petersburg as consul. Mr. Ragsdale married, at Chariton, Iowa, Feb. 3, 1870, Effie L. Hines. Address: American Consulate, St. Petersburg, Russia.

RAINES, John:

State senator and lawyer; born at Canandaigua, N. Y., May 6, 1840; son of Rev. John Raines, Methodist clergyman, and Mary (Remington) Raines. He was graduated from the Albany Law School of Union University, and his present business is that of an insurance agent and lawyer. Mr. Raines began the practice of law in Geneva soon after graduating, but in the fall of 1861 he raised a company of volunteers and was commissioned captain of Company G, of the Eighty-fifth Regiment of New York Volunteers. He served in the Army of the Potomac and in North Carolina until July 1863, when he returned to Geneva and resumed the practice of law. In 1867 he removed to Canandaigua. He early joined the Republican party; was elected to the General Assembly of 1881-1882 and 1885, and to the Senate 1886, and continued a member of that body until 1890. While a member of the Senate he was elected to the Fifty-first Congress and was afterward elected to the Fifty-second Congress. Mr. Raines, in December, 1894, was elected a State senator from the Twenty-sixth district to fill a vacancy caused by the resignation of Charles T. Saxton, who

had been elected lieutenant-governor. Mr. Raines was reëlected to the Senate in 1895, and has had continuous service in the Senate since. Mr. Raines' chief legislative achievments have been the passage of the present Election Law of the State and the well-known Raines Liquor Tax Law. Mr. Raines was elected president pro tem, and Republican leader of the Senate in 1903, and every session since. He is chairman of the Committee on Rules and a member of the Finance, Cities Committee, and Judiciary Committees. Address: Canandaigua, N. Y.

RAINEY, Henry T.:

Congressman and lawyer; born in Carrollton, Ill., Aug. 20, 1860; son of John and Kate (Thomas) Rainey. He was graduated from Amherst College, A.B., 1883, A.M., 1886, and from the Union College of Law, LL.B., 1885; was admitted to the bar soon afterward and has since practised law at Carrollton, Ill. He is a member of the Knights of Pythias, the Independent Order of Odd Fellows, the Modern Woodmen, and the Elks. He was elected, as a Democrat, to the Fifty-eighth, Fifty-ninth, and Sixtieth Congresses from the Twentieth Illinois District, and reëlected in 1908 to the Sixty-first Congress. He married, June 27, 1888, Ella McBride of Howard, Neb. Address: Carrollton, Ill.

RAIRDEN, Bradstreet S.:

Consular officer; born in Louisiana. He was appointed consul at Batavia, Aug. 18, 1892; retired Sept. 1, 1897; was apponited vice and deputy-consul, Oct. 5, 1898; and reappointed consul, Oct. 10, 1900. Address: Batavia, Java.

RALSTON, Jackson Harvey:

Lawyer; born in Sacramento, Calif., Feb. 6, 1857; son of James H. and Harriet N. (Jackson) Ralston. He was graduated from Georgetown University, LL.B., 1876, and from the National University Law School, LL.D., 1897. He was American agent of the Pious Fund case before the Hague Court of Arbitration, 1902; umpire, Italian-Venezuelan Commission, 1903, and represented the American Federation of Labor in the Buck's Stove and Range litigation. Mr. Ralston is president of the First National Bank of Hyattsville, director in the National Metropolitan Bank, and a member of the law firm of Ralston, Siddons and Richardson. He was editor of The Venezuelan Arbitrations of 1903, and of The Report of French-Venezuelan Arbitration under the Protocol of 1902. He is a member of the Cosmos Club of Washington. He married in Keokuk, Iowa, June 1, 1887, Sara B. R. Rankin. Residence: Hyattsville, Md. Office: Bond Building, Washington, D. C.

RAMALEY, Francis:

Botanist; born in St. Paul, Minn., Nov. 16, 1870; son of David and Louisa M. (De Graw) Ramaley. He was graduated from the University of Minnesota, B.S., 1895, M.S., 1896, Ph.D., 1899, and has also studied in Buitenzorg, Java, in the Botanical Institute, also studied three months in the Royal Botanical Gardens, Peradeniya, Ceylon. He was instructor in botany in the University of Minnesota, 1896-1898; and has been professor of biology at University of Colorado since 1899. He has now in preparation a book giving a popular account of Rocky Mountain vegetation. He traveled around the world in 1903 and 1904. Dr. Ramaley is a fellow of the American Association for the Advancement of Science, member of the American Society of Naturalists, National Geographic Society, and the Society of Botanists of the Central States; member of Theta Delta Chi, Phi Beta Kappa and Sigma Xi. He has made special researches in plant anatomy and ecology; and is author of articles dealing with forests and forest trees of Colorado, and plant geography of the Rocky Mountains. Mr. Ramaley married in Denver, Colo., June 14, 1906, Ethel Jackson, and they have one child. Address: 972 Pleasant Street, Boulder, Colo.

RAMSAY, George Junkin:

Educator; born in Virginia in June, 1855; son of Rev. James Beverlen and

Sabra (Tracy) Ramsay. He was graduated from Hampden-Sidney College, Va., A.M., 1878, took a post-graduaate course in the University of Virginia, 1879-1880, and received the degree of LL.D. from the Southwestern Presbyterian University, 1898. He was professor of Latin in Ogden College, Kentucky, 1880- 1884; president of the Silliman Institute, Louisiana, 1884-1899; editor-in-chief for the B. F. Johnson Publishing Company of Richmond, Va., 1899-1903; president of Sayre Institute, Kentucky, 1904-1906; professor of education in the Central University of Kentucky since 1906. Dr. Ramsay has been secretary of the Kentucky Educational Commission since 1908. He is a member, vice-president and director of the National Educational Association; member of the Southern Educational Association (president 1897-1898); member of the Executive Committee of the Conference for Education in the Southern States since 1906; director of the Kentucky Educational Association; member of Beta Theta Pi, and a Knight Templar. He married in Bowling Green, Ky., July 1, 1884, Annie Stevens, and they have two sons and a daughter. Address 203 North Third Street, Danville, Ky.

RAND, Charles Frederic:

Mine owner; born at Canaan, Me., Aug. 17, 1856; son of Frank C. Rand and Adeline (Smith) Rand. He was for some years financial officer of a railway corporation at Milwaukee, afterward engaged in mining in the Lake Superior district and now owns and operates extensive iron mines and manganese mines in Cuba. He is president of The Spanish-American Iron Company, Ponupo Manganese Company and vice-president of the Pleasant Land Company. He is a Republican in politics; and is a member of the Chamber of Commerce of New York, the Metropolitan Museum of Art, Municipal Art Society, National Geographic Society, American Historical Society, New England Historical-Genealogical Society, and is also a member of the Engineers', Lawyers', Down Town, and Jolly Mariners' Clubs of New York; Essex County Country Club, Riding and Driving Club of Orange, N. J.; Art Club of Philadelphia, Union Club of Cleveland, Milwaukee Club of Milwaukee, Union and San Carlos Clubs of Santiago de Cuba; Havana Yacht and American Clubs of Havana. He married at Milwaukee, Wis., Oct. 21, 1885, Mary E. Burnham, and they have four children. Residence: 347 West End Avenue, New York, and West Orange, N. J. Office: 71 Broadway, New York City.

RAND, John Prentice:

Physician; born in Francestown, N. H., Nov. 8, 1857; son of Thomas P. and Lydia (Wheeler) Rand. He was graduated from Francestown Academy, 1880, received his M.D. at New York Homeopathic Medical College, 1883. He began the practice of medicine at Monson, Mass., where he remained for five years; then moved to Worcester, Mass., and practised for ten years, when he was called back to Monson by the death of his brother, Dr. N. W. Rand. He returned in 1905 to Worcester, where he now resides. He is a member of the Monson Savings Bank Corporation, and was formerly a member of the Monson School Committee and of the Monson Library Association. In 1897, with his brother, N. W. Rand, he published a book of verse called Random Rimes, three editions of which have been issued. He is ex-president of the Massachusetts Homeopathic Medical Society, ex-president of the Massachusetts Surgical and Gynecological Society, member of the American Institute of Homeopathy and of the American Health League; also the National Society for the Study and Prevention of Tuberculosis; consulting physician to the Westborough Insane Hospital; secretary of the Board of Trustees of the Massachusetts State Sanatorium; lecturer at Boston University School of Medicine; and ex-president of the Alumni Association of the New York Homeopathic Medical College and Flower Hospital. He married, first, Jan. 17, 1889, Harriet M. Anderson, and second, Sept. 3, 1904, Lena M. Adams, and has one son, Frank P. Address: Worcester, Mass.

RANDALL, Otis Everett:

Professor of mechanics and mechanical drawing; born in North Stonington, Conn., Feb. 28, 1860; son of Darius H. and Abby P. (Frink) Randall. He was educated at Brown University, and the Technische Hochschule, Berlin, A.B., A.M., Ph.D. He has been instructor and professor at Brown University since 1892, and is now professor of mechanics and mechanical drawing of that institution. He is a recognized national authority on technical work of the character indicated, and has published the following text-books: Directions in Regard to the Construction of Plates in Mechanical Drawing, (1895); Directions in Regard to the Construction of Plates in Mechanical Drawing and in Descriptive Geometry, 1902; Shades and Shadows and Perspective, 1902; and Elements of Descriptive Geometry. He is a member of the Society for the Promotion of Engineering Education and the American Association for the Advancement of Science. He is also director of the Congregational Brotherhood of America; member of the Sigma Chapter of Psi Upsilon Fraternity, and the Rhode Island Alpha of Phi Beta Kappa. He married in Providence, R. I., June 19, 1889, Mabel Herbert Goffe, and has a son and a daughter. Residence: 100 Alumni Avenue. Office: Brown University, Providence, R. I.

RANDELL, Choice Boswell:

Congressman; born in Georgia, Jan. 1, 1857. He received his education at the North Georgia Agricultural College; was admitted to the bar in 1878; removed to Texas in January, 1879; was elected to the Fifty-seventh, Fifty-eighth and Fifty-ninth, and Sixtieth Congresses, and reëlected to the Sixty-first Congress, from the Fourth Texas District. He married, Oct. 29, 1879, Anna Marschalk, of Natchez, Miss. Address: Sherman, Texas.

RANDOLPH, Alfred Magill:

Bishop of Southern Virginia; born at Winchester, Va., Aug. 31, 1836; son of Robert Lee and Mray B. T. Randolph. He was graduated from the academic course at William and Mary College in 1855 and from the Virginia Theological Seminary in 1858. The degree of D.D. was conferred upon him by William and Mary College in 1876. Following his graduation from the seminary, he took orders as deacon of the Episcopal Church, and was ordained priest by Bishop Johns in 1860. He was rector of St. George's Church, Fredericksburg, Va., and Emmanuel Church, Baltimore, 1858-1883. In 1883 he became bishop coadjutor of Virginia, being consecrated by Bishops Lee, W. B. W. Howe, Dudley, Perry, Burgess and Peterkin. In 1894, on the subdivision of the Diocese of Virginia, he was elected bishop of Southern Virginia, filling the bishopric since then. Address: (summer) Casanova, Va.; (winter) Norfolk, Va.

RANDOLPH, Edmund D.:

Treasurer, New York Life Insurance Company; born in Philadelphia, in 1838. He is of American colonial ancestry, his family having been among the early English settlers of the seventeenth century, and his grandfather an officer of the Continental Army in the Revolutionary War. He began business life in the Philadelphia Bank, becoming a member of the banking firm of Smith, Randolph and Company, of Philadelphia, in 1862, and came to New York in 1866, as resident partner in charge of his firm's branch office. In 1877 he was elected president of the Continental National Bank (since consolidated with the Hanover National Bank), which office he held for twenty-one years, resigning in 1898 to become an officer of the New York Life Insurance Company (of which he had been a trustee from February, 1892), and was successively elected chairman of the Executive Committee, chairman of the Finance Committee, and treasurer. Mr. Randolph is also connected with several other prominent corporate interests, as director and trustee, including the Liverpool and London and Globe Insurance Company, Manhattan Trust Company, New York Trust Company, Southern Railway Company, Trinity Corporation and Society of the New York Hospital. He is a member of the Metropolitan Museum of Art, New York Zoölogical

Society and New York Botanical Society. He is also a member of the Union, Knickerbocker, Metropolitan, Merchants', Church (New York City), Country (Westchester), Philadelphia (Philadelphia) Clubs. Residence: Brookwood, Mount Saint Vincent-on-Hudson. Address: 346 Broadway, New York City.

RANDOLPH, Harold:

Musician; born in Richmond, Va., Oct. 31, 1861; son of Innes and Anna Clare (King) Randolph. He was educated in Richmond and Baltimore. He is a concert pianist, church organist and choirmaster, and is at present director of the Peabody Conservatory of Music, Baltimore. He was a soloist with the Thomas Orchestra, Boston Symphony, Philadelphia Symphony, and the Kneisel Quartet. Mr. Randolph is a member of the Maryland, Baltimore, Bachelors Cotillon, Baltimore Country, and the Municipal Art Clubs. He married in Catonsville, Md., June 4, 1896, Emma L. Gary. Residence: Roland Park. Office: Peabody Conservatory of Music, Baltimore.

RANDOLPH, Lewis Van Syckle Fitz:

Banker, author; born in Somerville, N. J., May 16, 1838. He was educated in schools of Plainfield, N. J. He began business life in New York City, 1854, commencing as clerk in the American Exchange Bank and filling advancing positions until, early in 1863, he left to serve in the Union Army. Returning after the battle of Gettysburg, he became connected, in 1864, with the Illinois Central Railroad Company, of which he was at first assistant treasurer and then treasurer and director for over twenty years, in all, until 1885. He is an executor and trustee of the estate of Samuel J. Tilden, and of other considerable estates; became president of the Atlantic Trust Company, 1894 and after a successful administration retired at the end of 1902. On his return from a visit to the West Indies in 1903 he was unanimously elected president of the Consolidated Stock and Petroleum Exchange; reëlected without opposition, 1904 and 1905; declined further election 1906, and retired from active business. Mr. Randolph has managed various railways, coal and iron mines and other enterprises, as well as philanthropic and religious associations. He is a past commander of the Grand Army of the Republic. He has contributed poems to magazines and is author of a volume of poems: Survivals (published by Putnams). He also published, (1907) under the auspices of the New Jersey Historical Society a volume entitled: Fitz Randolph Traditions, A Story of a Thousand Years. As a recreation, Mr. Randolph has devoted much attention to Gardening and the breeding of Jersey, Hereford and other fine cattle. He served two years as mayor of Plainfield, N. J. Mr. Randolph has been a very extensive traveler. He married, May 16, 1867, Emily Caroline, daughter of Matthias Price, of Newark, N. J., and has five daughters. Address: Plainfield, N. J.

RANDOLPH, Tom:

Banker; born in Tennessee, Nov. 13, 1854; son of J. L. and Mary B. (Bradley) Randolph. He was educated in common and private schools, and engaged in banking as messenger, advancing to cashier and since 1886 president of the Merchants' and Planters' National Bank of Sherman, Texas. He is also vice-president of the National Bank of Commerce and of the Commonwealth Trust Company of St. Louis, Mo.; a director of the Equitable Life Assurance Society of New York, the St. Louis Southwestern Railway Company of St. Louis, the Hamilton Investment Company of St. Louis and various other corporations. Mr. Randolph has traveled extensively in Europe and America. He is a Democrat and a Methodist, and is a member of the St. Louis, Noonday, Racquet, and Glen Echo Clubs of St. Louis and the Maine Hunting and Fishing Club. Residence: 4386 Lindell Boulevard. Office: National Bank of Commerce, St. Louis.

RANEY, Richard Beverley:

Retired underwriter; born in Granville County, N. C., Feb. 7, 1860; son of Thomas Hull and Eliza Partridge (Baird) Raney. He was educated in local academies, then

engaged in business, and was afterward general agent for a life insurance company for fifteen years until he retired. In 1899 he built and in January, 1900, presented to the City of Raleigh, N. C., the Olivia Raney Library, costing $50,000, in memory of his deceased wife. Since retirement from business Mr. Raney has occupied himself with farming. He is also a director of the Commercial National Bank of Raleigh; is a trustee of the Olivia Raney Library, member of the National Geographic Society of Washington, D. C., North Carolina Literary Society, North Carolina Audubon Society, and the Capital Club of Raleigh. Mr. Raney has made several trips across the American continent and to Europe, and in 1892-1893 made a tour of the world, visiting its most important countries. He is a Democrat and an Episcopalian. He married first, in Raleigh, N. C., Dec. 5, 1894, Olivia Blount Cowper, who died May 4, 1896; married second, Raleigh, N. C., April 28, 1903, Kate Whiting Denson, by whom he has two daughters and a son. Residence: Capitol Square. Office: Hillsboro and Salisbury Streets, Raleigh, N. C.

RANGER, Henry Ward:

Artist; born in Western New York, Jan. 1858; son of V. and M. M. Ranger. He was educated in the public scvhools and in Syracuse University to the sophomore year, studied art at home and spent several years abroad in study, mostly in France and Holland. He has been awarded medals for exhibits, in Paris, Buffalo, Charleston and other exhibitions; is represented in the Metropolitan Museum, Corcoran Art Gallery (Washington) and in numerous public and private collections in America and Europe. Mr. Ranger is a director of the Sixty-seventh Street Studio Building and president of the Sixty-seventh Street Atelier Association. He is an academician of the National Academy of Design and a member of the American Water Color Society and of the Lotos Club. Mr. Ranger married in 1884 Helen E. Jennnigs. Address: Studio Building, 51 West 67th Street, New York City.

RANGER, Walter Eugene:

Commissioner of public schools for Rhode Island; born at Wilton, Me., Nov. 22, 1855; son of Peter and Eliza Smith Ranger. On his father's side he is descended from Nehemiah Ranger, who settled at Wilton, Me., in 1800, and his maternal grandfather served the United States in the War of 1812. He was reared on a farm, was educated at Wilton Academy and Bates College, A.B., 1879, with special honors in psychology, philosophy and ethics. He immediately entered upon his life work as an educator, becoming principal of the Nichols Latin School at Lewiston, Me., for a year, then principal of the high school at Lenox, Mass., three years, and after that principal of the Lyndon (Vt.) Institute, 1883-1896, and after that principal of the State Normal School at Johnson, Vt., 1896-1900. He was elected by the Vermont Legislature in 1900. State superintendent of education for the State of Vermont, and was twice re-elected, serving until 1905, when he was called to fill a similar position as commissioner of Public Schools for the State of Rhode Island, which he is now administering. He is ex-officio secretary of the State Board of Education, trustee of the Rhode Island Normal School, and member of the Executive Committee of the Rhode Island School of Design, and one of the managers of the Rhode Island State College. The degree of M.A., pro merito, was conferred upon him in 1883, and that of LL.D. in 1907, by Bates College, and M.A. by the University of Vermont, 1904. His record as an educator and educational administrator is one of high usefulness and distinction, and each of his successive appointments has led him to higher work. He is a member and ex-president of the American Institute of Instruction, and a member, respectively, of the National Educational Association, the Rhode Island Institute of Instruction, and was formerly a member and president of the Vermont State Teachers' Association and the Vermont Schoolmasters' Club. He is a member of the American Historical Association, Rhode Island Historical Society and the University Club

of Providence, R. I.; and of the Odd Fellows and Masonic orders and in the latter has a place of special prominence and distinction, having attained to the thirty-third degree in Scottish Rite Masonry, and being past grand master of the Grand Lodge of Vermont, and commander-in-chief of Vermont Consistory. Mr. Ranger has twice married, first, to Mary M. Snowman, of Portland, Me., who died in 1885, by whom he had two children who also died. In 1889 he married Mabel C. Bemis, of Lyndonville, Vt., a teacher of ability and an accomplished musician, and they have three children. Address: Providence, R. I.

RANSDELL, Joseph Eugene:

Congressman and lawyer; born in Alexandria, La., Oct. 7, 1858; son of John H. and Amanda (Terrell) Ransdell. He was educated in the public schools and Union College, A.B., 1882. He was admitted to the bar in June, 1883, and has been engaged in the active practice of his profession since. He was elected district attorney of the Eighth Judicial District of Louisiana in April, 1884, which place he held for twelve years. He was a member of the Levee Board of the Fifth Louisiana Levee district from May, 1896, until after his election to Congress, Aug. 29, 1899; was a prominent member of the State Constitutional Convention of Louisiana, in the spring of 1898, which framed a new constitution for the State. Mr. Ransdell is interested in cotton planting as well as law, and has taken a most active interest in levee building on the Mississippi River for many years. He was elected as a Democrat to the Fifty-sixth Congress to fill the unexpired term of Hon. S. T. Baird, and to the Fifty-seventh, Fifty-eighth, Fifty-ninth, and Sixtieth Congresses, and was reëlected to the Sixty-first Congress from the Fifth Louisiana District. He married at Lake Providence, La., Nov. 15, 1885, Olive Irene Powell. Address: Lake Providence, La.

RATSHESKY, Abraham C.:

President of the United States Trust Company of Boston; born in Boston in 1864; son of Asher and Fannie Ratshesky. He was educated in the Boston public schools and then engaged in business with his father, a prosperous Boston merchant. He was a member of the Boston Common Council two years and Massachusetts State Senator; was secretary of the Republican State Committee under the chairmanship of Eben S. Draper and Samuel E. Winslow, and in 1892 and 1904 was a delegate to the Republican National Conventions, serving in the former as secretary of the Massachusetts delegation. He is president of the United States Trust Company; member of the Massachusetts State Board of Charities; president of the Boston Limited Partnership Company, of the George W. Armstrong News Company, and a director of the Massachusetts Breweries Company. He is a member of the Chelsea Commission; and is president of the Federation of Jewish Charities and treasurer of the Boston Branch of the Baron de Hirsch Fund. Residence: Hotel Touraine, Boston, Mass.

RAUTENSTRAUCH, Walter:

Professor of mechanical engineering; born in Sedalia, Mo., Sept. 7, 1880; son of Julius and Anna (Nichter) Rautenstrauch. He was graduated from the University of Missouri, B.S., 1902, University of Maine, M.S., 1903, and graduate student at Cornell University, 1903-1904. He was formerly engineer of the Standard Steel Car Company, Pittsburgh; instructor in mechanical engineering, University of Maine; assistant professor of machine design, Cornell University; consulting engineer to the Crescent Burner Manufacturing Company, and Manhattan Cork Specialty Company, and is at the present professor of mechanical engineering in Columbia University, and a consulting and mechanical engineer. Mr. Rautenstrauch is a member of the Society for the Promotion of Engineering Education, American Society of Mechanical Engineers, Society of Engineers of Germany, Theta Beta Pi, and Sigma Xi fraternities. He married in Wichita, Kan., Sept. 7, 1904, Minnie May Babb, and has two children. Residence: Yonkers, N. Y. Business address: Columbia University, New York City.

RAVENEL, Mazyck P.:

Physician; born in Pendleton, S. C.; son of Henry Edmund and Selina E. (Porcher) Ravenel. He was educated in private schools, Charleston, S. C., University of the South, Sewanee, Tenn., Medical College of the State of South Carolina, University of Pennsylvania, Pasteur Institute, Paris, and the University of Halle, Germany. He was instructor in bacteriology, Medical Department of the University of Pennsylvania, Scott fellow in hygiene, bacteriologist of the State Line Stock Sanitary Board of Pennsylvania, assistant demonstrator of anatomy in the Medical College of the State of South Carolina, and is now professor of bacteriology in the University of Wisconsin, and director of the State Hygiene Laboratory of Wisconsin. He is a member of the American Philosophical Society; College of Physicians of Philadelphia; American Association of Pathologists and Bacteriologists, Chicago Pathological Society, Philadelphia Pathological Society, American Association for the Study and Prevention of Tuberculosis; honorary member of the Cleveland Academy of Medicine, and Philadelphia Pediatric Society; and a member of the Huguenot Society of South Carolina; president of the Wisconsin Anti-Tuberculosis Association; member of the Alpha Tau Omega, Sigma Xi, and Alpha Nu Pi Omega fraternities, and the University Club of Madison, Wis. He married in Philadelphia, 1898, Jennie Carlile Boyd. Residence: 419 Sterling Court. Office: University of Wisconsin, Madison, Wis.

RAVNDAL, Gabriel Bie:

Consular officer; born in Norway. Appointed consul at Beirut, Jan. 22, 1898; appointed consul at Dawson City, June 5, 1905; appointed consul-general at Beirut, June 22, 1906. Address: Beirut, Syria.

RAWLE, William Brooke:

Lawyer; born in Philadelphia, Aug. 29, 1843; eldest son of Charles Wallace Brooke and his first wife, Elizabeth Tilghman Rawle (daughter of William Rawle, well-known lawyer; granddaughter of Edward Tilghman, distinguished lawyer, and great-granddaughter of Benjamin Chew, chief justice of Pennsylvania before the Revolution). His father, Charles Wallace Brooke, who was a prominent member of the Philadelphia bar, died in 1849; and his paternal grandfather, Robert Brooke, son of Captain John Brooke of the Revolutionary Army, was a well-known surveyor and civil engineer in Philadelphia; his paternal grandmother was a daughter of Colonel (afterward General) Andrew Porter of the Revolutionary Army. He was graduated from the University of Pennsylvania as A.B., 1863, A.M., 1866; received leave of absence from college during his senior year and received his bachelor's degree July 3, 1863, while actively engaged in the battle of Gettysburg. His war service extended from early in 1863 until some time after the close of the war, entering as second lieutenant, Third Pennsylvania Volunteer Cavalry, and serving with the Army of the Potomac and attaining the rank of captain, and receiving brevets of major and lieutenant-colonel for gallant and meritorious services in the battle at Hatcher's Run, and in the campaign terminating with Lee's surrender at Appomattox, respectively. When his war service closed he declined a commission in the Seventh U. S. Cavalry, studied law with his uncle, the late William Henry Rawle, and by legal authority assumed the name of William Brooke Rawle in lieu of William Rawle Brooke. He was admitted to the bar May 18, 1867; practised with William Henry Rawle until his death in 1889, and then succeeded him at the head of the law office established by his great-grandfather, William Rawle (the elder) in 1783. Colonel Rawle is a member fo the Military Order of the Loyal Legion, Colonial Society of Pennsylvania, and Pennsylvania Society of Sons of the Revolution. He married in Philadelphia, Feb. 7, 1872, Elizabeth Norris Pepper. Address: 211 South 6th Street, Philadelphia.

RAWSON, Edward Kirk:

Professor, U. S. Navy, retired; born in Albany, N. Y., Feb. 21, 1846; son of Rev. Thomas Reed and Louisa W. (Dawes) Rawson. He was educated in Albany

Academy, Yale University, A.B., and Andover Theological Seminary, and ordained in the ministry of the Congregational Church. He was chaplain in the U. S. Navy, 1871-1890; commissioned professor, U. S. Navy, 1890; superintendent of Naval War Records, 1897-1902; head of the department of English and Law, U. S. Naval Academy, 1902-1907; retired Feb. 21, 1908. Professor Rawson is a member of the Alpha Delta Phi fraternity, the Naval Academy Club at Annapolis, and the Chevy Chase and University Clubs of Washington, D. C. He married in Philadelphia, April 10, 1888, Eleanor Wade (deceased) and has two daughters. Address: Care of Navy Department, Washington, D. C.

RAY, Anna Chapin:

Author; born in Westfield, Mass., Jan. 3, 1865; daughter of Edward Addison and Helen M. (Chapin) Ray. She was graduated from Smith College, A.B., 1885, A. M., 1888, the latter degree in modern European history taken under John Bates Clark, now of Columbia. Miss Ray was one of the first three women students to take as test the Yale entrance examinations in 1881. She has been continuously writing since 1889, and since 1903 has spent much time in and near Quebec studying social and political conditions existing between the two races there. She is author of: Half a Dozen Boys, 1890; Half a Dozen Girls, 1891; The Cadets of Flemming Hall, 1892; In Blue Creek Canon, 1892; Margaret Davis, Tutor, 1893; Dick, 1896; Playground Tony, 1900; Sheba, 1903; Teddy: Her Book, 1898; Phebe: Her Profession, 1899; Teddy: Her Daughter, 1900; Nathalie's Chum, 1906; Ursula's Freshman, 1902; Nathalie's Sister, 1903; Sidney: Her Summer on the Saint Lawrence, 1905; Janet: Her Winter in Quebec, 1906; Day: Her Year in New York, 1907; Each Life Unfulfilled, 1899; The Dominant Strain, 1903; By the Good Sainte Anne, 1904; On the Firing Line (in collaboration with Hamilton Brock Fuller), 1905; Hearts and Creeds, 1906; Ackroyd of the Faculty, 1907; Quicksand, 1908; Sidney at College, 1908; Janet at Odds, 1909; The Bridge Builders, 1909; as well as much fugitive work. She is a member of the Association of Collegiate Alumnæ, treasurer of the Connecticut Branch of that organization, 1893-1903; member and active worker of the Vacation School and Playground Committee of New Haven, charter member of Smith College Biological Society, and a member of the Civic Federation, the New Haven Colony Historical Society and Connecticut Humane Society of New Haven, and Lyceum Club of London. Address: Tremont, West Haven, Conn.

RAY, George W.:

Jurist; born in Otselie, N. Y., Feb. 3, 1844; son of Asher Minor and Melissa P. (Gay) Ray. He was graduated from the Norwich (N. Y.) Academy in 1866; and he received the degree of LL.D. from Colgate University in 1905. He was admitted to the bar in Sept., 1867; was elected in 1880 to the Forty-eighth Congress from the Twenty-sixth New York District, and was afterward elected to the Fifty-second, Fifty-third, Fifty-fourth, Fifty-fifth, Fifty-sixth and Fifty-seventh Congresses. He resigned from Congress, Sept., 1902, to accept the position of U. S. district judge of the Northern District of New York, which he now holds. He serevd in the War of the Rebellion as private in Company B, Ninetieth New York Volunteers, and as brigade clerk in the First Brigade, First Division, Nineteenth Army Corps. He is a director of the Norwich Furniture Company. Judge Ray is a member of the American Society of International Law, Grand Army of the Republic, the Masons, Red Men, Knights of Pythias and Odd Fellows. He is president of the Board of Education of Norwich, N.Y.; and manager of the New York State Woman's Relief Corps Home, at Oxford, N. Y. Mr. Ray married in Pitcher, N. Y., June 26, 1871, Mary Johnson, and they have one son. Address: Norwich, N. Y.

RAY, John A.:

Banker; born in Greensburg, Pa., June 2, 1865; son of James Ray and Elizabeth (Smith) Ray. He was educated in Greens-

burg public schools. He was telegraph operator for seven years, train despatcher for seven years chief train despatcher and division operator for four years for the Pennsylvania Railroad Company; real estate agent for Pittsburgh, Buffalo Company for eight years. He is president of the Washington National Bank of Burgetstown, Pa.; Farmers' National Bank of Hickory, Pa., and Lincoln National Bank, Millsboro, Pa.; director of the Sharpsville National Bank of Sharpsville, Pa.; First National Bank of Scenery Hill, Pa., and vice-president of the Dexter Coal Company. Mr. Ray is a Republican in politics, and an Episcopalian in religious faith. He is a member of the Americus Republican Club and of the Elks order. Mr. Ray married in Mt. Pleasant, Pa., Jan. 9, 1888, Della M. Morrison. Address: Frick Building, Pittsburgh.

RAY, Patrick Henry:

Brigadier-general, U. S. Army, retired; born in Waukesha County, Wis., May 8, 1842; son of Adam E. and Eliza (Breastid) Ray. He enlisted as a private in the Second Wisconsin Volunteer Infantry, May 7, 1861, served in the Civil War as private, corporal, sergeant and first sergeant, until July 12, 1863; commissioned second lieutenant First Wisconsin Heavy Artillery, July 13, 1863; captain, Sept. 13, 1864; honorably mustered out, June 26, 1865; captain, Sixth U. S. Veteran Infantry, Aug. 9, 1865; honorably mustered out, April 12, 1866. He was commissioned in the Regular Service as second lieutenant in the Thirty-third Infantry, March 7, 1867; transferred to the Eighth Infantry, May 3, 1869; first lieutenant, Dec. 31, 1875; captain, May 27, 1889; major, March 2, 1899; lieutenant-colonel, Dec. 8, 1902, and colonel, Aug. 12, 1903. He served, after the Civil War, in campaigns against the Sioux Indians, under Generals Stanley and J. E. Smith, 1872-1875; against the Apaches in Arizona under Generals Crook and Kautz, 1874-1878; in command of the International Polar Expedition to Point Barrow, Alaska, 1881-1883. He was sent on a special mission, by order of the President, to Fort Yukon and along the Yukon River, to investigate and report on conditions in the Alaska gold-field at the time of the Klondike rush, starting in Oct., 1897, and returning in April, 1898. He was commissioned colonel, Third U. S. Volunteer Infantry, May 20, 1898, and was honorably mustered out, May 2, 1899, after service at Macon, Ga., and in Cuba. After the Spanish War he was in command of the District of North Alaska, from May, 1899, to October, 1900, and placed the first troops in North Alaska at Nome, St. Michael, Fort Gibbon and Egbert; seized the supplies of trading companies and fed the destitute fleeing from Dawson; then commanded Fort Snelling, Minn., to Sept., 1901, Fort Harrison, Mont., to March, 1902, then in the Philippines until May, 1905, as regimental and brigade commander. After his return to the United States, he commanded the regiment and post at Fort Thomas, Ky., July, 1905, until promoted May 8, 1906, to brigadier-general, U. S. Army, and retired. He is a member of the Military Order of the Loyal Legion of the United States, Royal Geographical Society of England, Society of Foreign Wars and the National Geographic Society. He married in Omaha, Neb., April 22, 1889, Adah Blackman. Address: Youngstown, Ohio.

RAYMOND, Andrew Van Vranken.

Clergyman and college president; born at Visscher's Ferry, Saratoga County, N. Y.; son of Henry A. and Catharine Maria (Miller) Raymond. He was graduated from Union College, A.B., 1875; New Brunswick Theological Seminary, 1878; and received the degrees of D.D. from Union College in 1887, and LL.D. from Williams College, in 1894, and South Carolina College in 1905. He was pastor of the First Reformed Church at Paterson, N. J., 1878-1881; Trinity Reformed Church, Plainfield, N. J., 1881-1887; Fourth Presbyterian Church, Albany, N. Y., 1887-1894; president of Union College, 1894-1907; and since July, 1907, pastor of the First Presbyterian Church of Buffalo, N. Y. He served as one of the managers of the New

York State Hospital at Utica, by appointment of Governor Higgins, and was president of the Schenectady Chamber of Commerce, 1906-1907. He is a member of the University, Century, Alpha Delta Phi and Union University Clubs of New York City; the Adirondack League Club, and the University, Buffalo, Ellicott and Country Clubs of Buffalo, N. Y. He married at Middleville, Herkimer County, N. Y., Sept. 24, 1879, Margaret Morris Thomas, who died in Schenectady, June 11, 1907, and has three children. Address: 268 North Street, Buffalo, N. Y.

RAYMOND, Jerome Hall:

President of Toledo University; born in Clinton, Iowa, March 10, 1869; son of Henry Wilbur and Virginia (Hall) Raymond. He was graduated from Northwestern Academy, Evanston, Ill., 1888, and Northwestern University, A.B., 1892, and A.M., 1893; also from the University of Chicago, Ph.D., 1895. He was professor of history and political science, Lawrence University, Appleton, Wis., 1893-1894; lecturer in sociology, University of Chicago, 1894-1895; professor of sociology, University of Wisconsin, 1895-1897; president of West Virginia University, 1897-1901; associate professor of sociology at the University of Chicago, 1901-1909, resigning to accept the presidency of the Toledo University. He is a member of the Beta Theta Pi fraternity. He married at Aurora, Ill., Aug. 15, 1895, Josephine Hunt. Address: 329 Melrose Avenue, Toledo, Ohio.

RAYMOND, Percy Edward:

Palcontologist; born in New Canaan, Conn., May 30, 1879; son of George Edward and Harriet F. (Beers) Raymond. He was graduated from New Canaan Institute, Cornell University, A.B., 1902, and Yale University, Ph.D., 1905. He has been assistant curator in charge of Invertebrate Paleontology, Carnegie Museum, since 1904. He is a fellow of the Geological Society of America, fellow of the Paleontological Society, member of the American Association for the Advancement of Science, American Association of Museums, National Geographic Society, and the Gamma Alpha and Sigma Xi fraternities. Mr. Raymond is author of numerous papers on geology and paleontology. He married in Worcester, N. Y., Aug. 3, 1904, Eva Grace Mayham Goodenough. Residence: 1116 Princeton Road, Allegheny. Office: Carnegie Museum, Pittsburgh.

RAYNOR, Isidor:

United States senator; born in Baltimore, Md., April 11, 1850. He was educated at the University of Maryland and at the University of Virginia, where he took the academic and law courses. Upon his return to Baltimore he was admitted to the bar in 1870, and has been practising law in that city since that time. In 1878 he was elected to the Maryland Legislature for two years, served on the Judiciary Committee and was chairman of the Baltimore city delegation; in 1885 he was elected to the State Senate for four years, serving on the Judiciary Committee. He resigned his place in the State Senate in the middle of his term and became the Democratic candidate for Congress, and in 1886 was elected to the Fiftieth Congress. He was afterward elected to the Fifty-second and Fifty-third Congresses; declined a reëlection for a fourth term, and was elected attorney-general of Maryland, serving 1899-1903. In 1904 he was elected to the U. S. Senate to succeed the Hon. Louis E. McComas, Republican, for the term beginning March 4, 1905. His term will expire March 3, 1911. Address: Baltimore, Md.

REA, Paul Marshall:

Educator and museum administrator; born in Cotuit, Mass., Feb 13, 1878; son of Rev. John T. and S. Helen Rea. He was graduated from Phillips Exeter Academy, Williams College, A.B., 1899, A.M., 1901, Columbia University Graduate School, and Marine Biological Laboratory, Woods Hole, Mass. He was assistant in biology, Williams College, 1900-1902, professor of biology and geology, College of Charleston, since 1903; director of the Charleston Museum since 1903; instructor in zoölogy,

Marine Biological Laboratory, since 1906, and secretary of the American Association of Museums since 1907. He is the editor of: Bulletin of the Charleston Museum, Contributions from the Charleston Museum; Proceedings of the American Association of Museums; Directory of American Museums (in preparation). He is a member of the American Association for the Advancement of Science. He married in Medford, Mass., June 28, 1904, Carolyn Morse. Residence: 2 Ashmead Place. Office: The Charleston Museum, Charleston, S. C.

REA, Samuel:

Civil engineer; second vice-president and director of Pennsylvania Railroad Company; born in Hollidaysburg, Pa., Sept. 21, 1855; son of James D. and Ruth (Moore) Rea. In 1871 he entered the Engineering Department of the Pennsylvania Railroad Co. as a chainman and rodman. From 1875 to 1877, assistant engineer in construction of chain suspension bridge over Monongahela River in Pittsburgh, and upon its completion was appointed assistant engineer of Pittsburgh & Lake Erie Railroad Co. In 1879, he reëntered the service of the Pennsylvania Railroad Co. as assistant engineer; appointed principal assistant engineer, 1883, and assistant to second vice-president in 1888. He resigned in 1889 and was appointed vice-president of the Maryland Central Railway Co. and chief engineer of the Baltimore Belt Railroad Co. On May 25, 1892, he again entered the service of the Pennsylvania Railroad Co. as assistant to president. On Feb. 10, 1897, he was appointed first assistant to president; on June 14, 1899, elected fourth vice-president and director; on Oct. 10, 1905, third vice-president, and on March 24, 1909, second vice-president. He is also second vice-president of the Philadelphia, Baltimore & Washington Railroad Co., Northern Central Railway Co. and West Jersey & Seashore Railroad Co. He is president of nearly all branch line companies in the Pennsylvania system east of Pittsburgh, and is in direct charge of the important work of constructing tunnels into and through New York City for Pennsylvania Railroad Co and its large station in that city. Mr. Rea is director in many other railroad companies and financial institutions; for twelve years a member of New York Stock Exchange; member of the American Society of Civil Engineers, and the Institution of Civil Engineers of London. Author of: The Railways Terminating in London. Mr. Rea married Sept. 11, 1879, Mary M. Black, of Pittsburgh. Residence: Bryn Mawr, Pa. Address: Broad Street Station, Philadelphia.

REDE, Wyllys:

Clergyman and editor; born in Monmouth, Ill., 1859; son of Alvin Hart and Miriam (Ballard) Rede. He was graduated from Williams College, A.B., 1882, General Theological Seminary, 1884, St. John's College, Annapolis, D.D., 1895. He was ordered deacon by Bishop Neely, 1884, and ordained priest, 1885; rector of churches at Westminster, Md., Rockford, Ill., Atlanta and Brunswick, Ga., and dean of the cathedral at Quincy, Ill. He is the editor of: The Church in Georgia, Atlanta, and of The Cathedral Chimes, Quincy. Author of: The Communion of Saints, 1893, and Striving for the Mastery, 1895. He is a member of the Delta Kappa Epsilon fraternity, and is a Mason. He married in Baltimore, Md., 1895, Carolyn Potter, and they have five children. Address: Trappe, Md.

REDFIELD, Edward Willis:

Artist; born in Bridgeville, Del., in 1868. He was a pupil of the Pennsylvania Academy of Fine Arts and under Bouguereau and Fleury in Paris. He was the winner of the gold medal of the Art Club of Philadelphia, 1896; also, from Pennsylvania Academy of Fine Arts the Temple gold medal, 1903, Jenny Sesnan gold medal, 1905, gold Medal of Honor, 1907; from the National Academy of Design, New York, 1904; from the Society of American Artists the Shaw Fund prize, 1904; also bronze medals from the Paris Exposition of 1900 and the Pan-American Exposition, 1901, Louisiana Purchase Exposition, St. Louis, 1904, Carnegie Institute, Pittsburgh, silver medal,

1905, Corcoran Gallery of Art, Washington, D. C., 1907. He was elected a member of the National Academy of Design in 1906. Mr. Redfield is a member of the Art and Sketch Clubs of Philadelphia. Address: Centre Bridge, Bucks County, Pa.

REDMOND, Granville:

Artist; born in Philadelphia, March 9, 1871; son of Charles C. and Elizabeth (Buck) Redmond. He was graduated from the California Institution for Education of Deaf and Dumb, 1890. He received honorable mention and the W. E. Brown gold medal for best study from life at San Francisco Art Association; entered Julian Academy, Paris, and studied under Benjamin Constant, and Jean Paul Laurens; exhibited at the Paris Salon in 1894, Louisiana Purchase Exposition, St. Louis, 1904, the Alaska-Yukon Exposition, Seattle, 1909 (the governor of Washington bought the picture). He married in Robinson, Ill., Nov. 1, 1899, Carrie Annabel Jean, and they have two children. Address: 2843 North Sickel Street, Los Angeles, Cal.

REED, George Edward:

President of Dickinson College; born at Brownville, Me., March 28, 1846; son of the Rev. George Reed and Ann (Hellyer) Reed. He received his prepatory education at the high school of Lowell, Mass., and at Wilbraham (Mass.) Academy. Thence he entered Wesleyan University at Middletown, Conn., graduating, A.B., 1869, and receiving later the degree of A.M. He continued his studies at Boston University Theological School, but did not remain for graduation. The honorary degree of LL.D. was conferred upon him by Lafayette College in 1889, and S.T.D. by the Wesleyan University in 1885. After being ordained to the ministry of the Methodist Episcopal Church, he officiated successively as pastor of churches in Willimantic, Conn., Fall River, Mass., Brooklyn, N. Y., Stamford, Conn., Brooklyn, N. Y., and New Haven, Conn. In 1889 he was elected to the presidency of Dickinson College, which position he now is holding. He is ex-officio president of the Board of Trustees of Dickinson College; also president of the trustees of Todd Hospital at Carlisle, Pa., and of the Anti-Saloon League of Pennsylvania. Dr. Reed was State librarian of Pennsylvania, 1899-1903, and has been before the public for many years as lecturer and orator on various occasions. He has made extensive travels in Europe and the United States. In politics he is a Republican. He is a member of the Phi Beta Kappa Society, of the Psi Upsilon fraternity, of the Religious Education Society, and many others, and is also a Mason. He married at Norwich, Conn., June 20, 1870, to Ella Frances Leffingwell, and has one son, George Leffingwell. Address: Carlisle, Pa.

REED, Henry Thomas:

United States judge; was actively engaged in the practice of law in Iowa, until his appointment by President Roosevelt, March 4, 1904, to his present office as judge of the U. S. District Court for the Northern District of Iowa. Address: Cresco, Iowa.

REEDER, Frank:

Lawyer; born in Easton, Pa., May 22, 1845; son of Andrew H. Reeder (governor of Kansas Territory, 1854-1856) and Fredericka Amalia (Hutter) Reeder. His father's original American ancestor came from England to Springfield, Mass., in 1636, removing to New Jersey, near Trenton, toward the end of the Seventeenth Century, and his paternal grandfather, a soldier of the Revolution, settled in Easton, Pa., near the close of the Eighteenth Century. His maternal grandfather was a lieutenant-colonel in the War of 1812. Mr. Reeder was educated in private schools in Allentown, Pa., the Lawrenceville (N. J.) School, the Edge Hill School, Princeton, N. J., and Princeton College, where he remained until his senior year, and from which he received, later, the degrees of A.B. and A.M., as of the class of 1863. In 1862 he entered the Union Army in the 5th Pennsylvania regiment, afterward becoming adjutant of the 174th Pennsylvania regiment, and later captain, and lieutenant-colonel of the 19th Pennsylvania Cavalry.

He was graduated from the Albany Law School in 1868, and practised law in New York City until 1870, being for one year associated with Hon. Chester A. Arthur (afterward President of the United States). Since 1870 he has practised law at Easton, Pa. He was collector of internal revenue, 1873-1876; was secretary of State of Pennsylvania, 1895-1897; and commissioner of Banking of Pennsylvania, 1901-1903. He is prominent in the Republican party of the Keystone State, was chairman of the Republican State Committee, 1891-1892, and again in 1899, 1900 and 1901, and has been several times delegate to the National Conventions of the party. He was appointed in 1874, by Governor Hartranft, brigadier-general of the National Guard of Pennsylvania, and commanded the Fifth Brigade, Second Division, during the Railroad Riots of 1877. He married, Oct. 21, 1868, Grace E. Thompson, of Boston, and they have three children. Address: Easton, Pa.

REEDER, William Augustus:

Congressman; born in Cumberland County, Pa., Aug. 28, 1849. When four years of age he emigrated with his parents to Ipava, Fulton County, Ill., where, at the age of fourteen years, he began teaching in the public schools, a vocation he followed until thirty years of age, the last ten years of his work being in Kansas, where he was principal of the Beloit public schools. He moved to Kansas and took a claim in Mitchell County in 1871, and has resided continuously since in this Congressional district. In 1876 he engaged in the banking business in the city of Logan, Kan., where he at present resides. In 1890, in partnership with A. H. Ellis and J. J. Wiltrout, he purchased an extensive tract of land on the Solomon River and established the largest irrigation farm in the State of Kansas. He was elected, as a Republican, to the Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth and Sixtieth Congresses, and was reëlected in 1908 to the Sixty-first Congress, from the Sixth Kansas District. He married, Aug. 18, 1876, Miss Eunice H. Andrews. Address: Logan, Kan.

REES, Thomas:

Journalist; born in Pittsburgh, Pa., in 1850. He went West when three years of age; learned the printer's trade, and worked as a journeyman. He became manager and part owner of the Keokuk Constitution in 1876; and has been manager of the Illinois State Register since 1881. Mr. Reese has served as president of the Illinois Press Association; chairman of the advisory committee of the Associated Press, and has been prominently identified with many public matters in Springfield, notably with promoting the building of the State Arsenal and the Temple of Justice. He is author of: Spain's Lost Jewels, a book on Cuba and Mexico. He has traveled in several foreign countries, writing letters from points visited for publication. Mr. Rees is a Mason. He was elected to the Illinois State Senate in 1902 as a Democrat. Address: Springfield, Ill.

REESE, Frederick F.:

Bishop of Savannah. He was rector of Christ Episcopal Church in Nashville, Tenn., for several years, was elected bishop of Wyoming in 1907, but declined; elected in 1908 and consecrated bishop of Savannah. Address: Savannah, Ga.

REESE, Stanley Chester:

Mathematician and mechanical engineer; born in Pittsburgh, May 4, 1874; son of Abram and Mary (Godwin) Reese. He was graduated from Princeton University A.B. in class of 1896, A.M. in 1897, Ph.D. in 1899; fellow in mathematics, 1896-1897; Thaw fellow in astronomy, 1897-1898. He was research assistant at Yerkes Observatory, University of Chicago, 1899-1901; in the Engineering Department, Carnegie Steel Company, 1901-1902; mechanical engineer Ritter-Conley Manufacturing Company, 1902-1907; mechanical engineer of Jones & Laughlin, 1907-1909; mechanical engineer of the United States Steel Corporation since 1909. Mr. Reese is an Episcopalian in his religious views. He is a fellow of the American Association for the Advancement of Science, charter member of the American Astronomical and Astrophysical Society,

member of the Engineers' Society of Western Pennsylvania, and is a past master Mason and Knight Templar. Residence: 216 North Lang Avenue. Office: 1220 Frick Building, Pittsburgh.

REEVES, Francis Brewster:

Banker and merchant; born at Bridgeton, N. J., Oct. 10, 1836; son of Johnson and Elizabeth (Riley) Reeves. He became a partner in the firm of N. B. Thompson & Company, wholesale grocers of Philadelphia, in 1859; since 1865 widely known as Reeves, Parvin & Company. He was director of the Girard National Bank, 1881-1898, becoming vice-president in 1896 and president in 1899. He became president of the Clearing House Association of the National Banks of Philadelphia in 1907. He is also president of the Philadelphia Belt Line Railroad; first vice-president of the Philadelphia Bourse; director of the Philadelphia Mortgage and Trust Company; Bell Telephone Company of Philadelphia, Delaware Insurance Company, Audit and Appraisement Company of America, and Lake Superior Corporation; manager of Merchants' Fund and the Mercantile Beneficial Association, and of the Germantown Savings Fund Society; member of the Advisory Board of the Germantown Trust Company. He is a trustee of the General Assembly of the Presbyterian Church in the United States of America, and of the Presbyterian Board of Publication and Sabbath School Work; was chairman of the Executive Committee of the noted municipal reform Committee of One Hundred of Philadelphia, 1881-1883; member of the Board of Public Education in 1888, and in 1889 was appointed a member of Citizens' Permanent Relief Committee of Philadelphia on the occasion of the Johnstown Flood, and chairman of Committee on Annuities to Johnstown Flood Orphans of the State Relief Committee. In 1892 he was commissioned to visit Russia to deliver and distribute a cargo of food supplies sent on the Conemaugh, for relief of famine sufferers, and the Emperor, Alexander III., recognized Mr. Reeves's personal service by the presentation to him of a costly silver and gold punch set of seven pieces. Address: Girard National Bank, Philadelphia.

REHN, Frank Knox Morton:

Artist; born in Philadelphia, April 12, 1848; son of Professor Isaac and Abigail Francis (Zelly) Rehn. He was educated in the Pennsylvania Academy of Fine Arts. He is a painter of marines, landscapes and portraits. Mr. Rehn is an academician of the National Academy of Design, a member of the American Water Color Society and of the Lotus and Salmagundi Clubs of New York. He married in 1881, Margaret Selby, daughter of George C. Bower of Philadelphia. Address: The Chelsea, West 23d Street, New York City.

REICH, Jacques:

Etcher; born in Hungary, Aug. 10, 1852. He was educated in Budapest, Paris, Philadelphia and New York, and came into prominence as an illustrator of pen portraits for Scribner's Cyclopaedia of Painters and Paintings and Appleton's Cyclopaedia if American Biography. He was the originator and creator of the series of etchings of famous Americans constituting the most important national portrait gallery yet undertaken. A considerable number of these portraits have already been completed. He married in Moline, Ill., Jan. 3, 1892, to Lina Bellinger, and has three sons. Residence: New Dorp, Richmond Borough, Studio: 1 Madison Avenue, New York City.

REID, Charles Chester:

Congressman and lawyer; born in Clarksville, Ark., June 15, 1868; son of Charles Coleman and Sarah (Robinson) Reid. He entered the State University of Arkansas at Fayetteville in 1883, at the age of fifteen, he remained three years, and in 1885 entered the Law Department of Vanderbilt University, from which he was graduated LL.B., 1887; he also won the University's medal for oratory. At the age of nineteen he began the practice of law at Morrillton, and has remained there ever since. He was elected prosecuting attorney of his judicial

district in 1894, and reëlected without opposition in 1896. In 1898 he voluntarily retired from office. He was elected as a Democrat to the Fifty-seventh and Fifty-eighth, Fifty-ninth and Sixtieth Congresses and reëlected to the Sixty-first Congress from the Fifth Arkansas District. He married in 1890, Dine Crozier, daughter of a prominent merchant of Morrillton. Address: Clarksville, Johnson County, Ark.

REID, Daniel Gray:

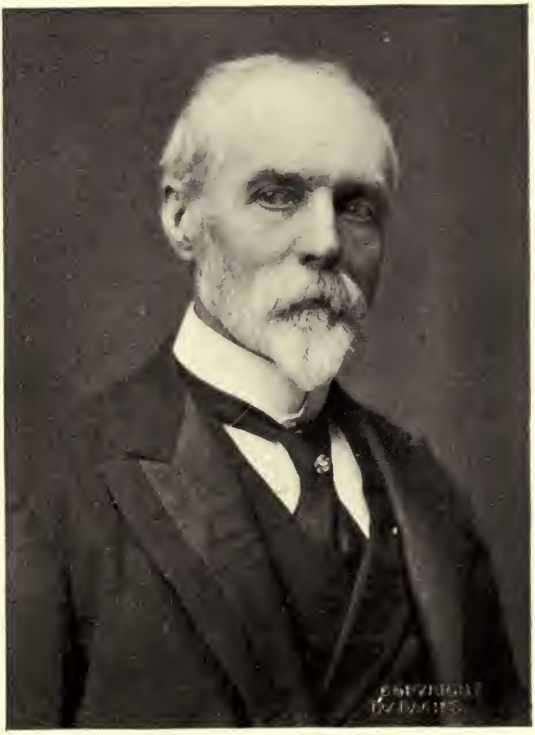
Banker, manufacturer and railroad official; born at Richmond, Ind., Aug. 1, 1858. He was educated in the public chools of his native town. He began his business career as a clerk in the Second National Bank of Richmond, and later became a director and vice-president of the same; became interested in the manufacture of tin plate, 1892, and was made president of the American Tin Plate Company in 1898, and removed to Chicago. He assisted in the organization of the United States Steel Corporation and removed to New York City, 1900; and is now a director of that corporation. He became interested in the Chicago, Rock Island and Pacific Railway Company in 1900, and is now chairman of the Board of Directors and actively engaged in promoting the interests of that company; also vice-president of two national banks and a director in several others. Residence: 875 Fifth Avenue. Address: 115 Broadway, New York City.

REID, Robert:

Artist; born in Stockbridge, Mass, in 1862; son of Jared and Louise (Dwight) Reid. He was educated at the Museum of Fine Arts, Boston, was student and assistant instructor, 1880-1884; in the Art Students' League in 1885; at Paris four years to 1889; since then in New York City for several years instructor at the Art Students' League and the Cooper Institute. He executed mural paintings at the World's Columbian Exposition, Chicago, in 1893, the Congressional Library at Washington, Boston State House, Appellate Court of New York City, Paulist Fathers' Church, and many other public and private buildings. Mr. Reid was awarded medals at Chicago, 1893, Buffalo, 1901, and St. Louis, 1904; a gold medal for decoration, Paris, 1900, silver, 1900; Clark Prize at the National Academy of Design in 1897, first Hallgarten Prize, National Academy of Design, 1898. He is a member of the Ten American Painters; academician of the National Academy of Design; also a member of The Players', Fencers', and Lambs Clubs. Address: 142 East 33d Street, New York City.

REID, Whitelaw:

Editor, diplomat; born Oct. 27, 1837, near Xenia, Ohio, of which town his father was one of the founders. He was graduated from Miami University, A.B., 1856, receiving from it the degree of A.M., 1859, LL.D., 1890; also degrees of A.M. from the University of the City of New York, 1872, and Dartmouth College, 1873; LL.D. from Princeton, 1899, Yale, 1901, University of Cambridge, England, 1902, St. Andrew's, Scotland, 1905; D.C.L. from the University of Oxford, 1907. Mr. Reid made speeches for the Republican Party in the Frémont Campaign, when not twenty years of age, and became editor of the Xenia News, and soon after became a correspondent of the Cincinnati Gazette, in letters signed "Agate," which at the opening of the Civil War attracted wide attention because of their vigorous style and trustworthy information. He took part in the War as a volunteer aide-de-camp to General Morris, and afterward to General Rosecrans in the West Virginia campaigns. Later he was a war correspondent with the Army of the Cumberland and the Army of the Potomac, and was present at the battles of Shiloh and Gettysburg. He was librarian of the House of Representatives at Washington, 1863-1866, and at the same time Washington correspondent of the Cincinnati Gazette, of which he became one of the proprietors. After the war he accompanied Chief Justice Chase on a journey through the South, and afterward tried cotton-planting in Louisiana. In 1868, on the invitation of Horace Greeley, he took an editorial position on the New York Tribune, was quickly advanced to managing editor, and when in



WHITELAW REID
U. S. Ambassador to England

1872, Mr. Greeley accepted the nomination for the Presidency, he placed the whole control of the paper in Mr. Reid's hands, where it has remained ever since. After Mr. Greeley's death he became editor-in-chief and principal owner of the New York Tribune. Mr. Reid became in 1873, one of the pioneers in the movement for tall buildings in New York, erecting on the site of the old Tribune Building a new structure higher than any then existing in the city. It was at first an object of ridicule, and for years some of his newspaper rivals habitually alluded to him as "the young man in the tall tower," but within a little over thirty years he found this tall tower absolutely squat compared with the structures all around him, and doubled the height as well as the space occupied on the ground — making even then a building barely in proportion with its neighbors. He was the first to experiment with the imperfect linotype machine and introduce it in a daily newspaper office. He organized a syndicate to purchase the control while it was still undeveloped, organized the Linotype Company, became its first President, and established its manufactories in Brooklyn. Mr. Reid was elected, by the Legislature of New York, a regent for life of the University of the State of New York. He was offered the post of minister to Germany by Presidents Hayes and Garfield, declining in both instances. He was appointed, in 1889, American minister to France, serving until 1892. The public appreciation of his services abroad was expressed in dinners given by the Chamber of Commerce of New York, the Ohio Society, the Lotos Club and other organizations. The Chamber of Commerce elected him an honorary member, a mark of respect which, up to that time, had been bestowed on only fifteen other men during the century of the Chamber's existence. On his return to France Mr. Reid was nominated for vice-president of the United States on the ticket with President Harrison by the Republican National Convention of 1892. He was appointed by President McKinley special ambassador of the United States to Queen Victoria's Jubilee in 1897; was a member of the Peace Commission to Paris for the negotiation of a Peace Treaty with Spain, securing Porto Rico, Guam and the Philippines, in 1898; was special ambassador to the coronation of Edward VII. in 1902; elected chancellor of the University of the State of New York in 1904, and in March, 1905, was appointed to his present post as ambassador extraordinary and plenipotentiary to the Court of St. James. Mr. Reid is author of: After the War, 1867; Ohio in the War, 1868; Memorial of Horace Greeley, 1873; Newspaper Tendencies, 1874; Town Hall Suggestions, 1881; Our New Duties, 1899; Our New Interests, 1900; Problems of Expansion, 1900; The Monroe Doctrine, the Polk Doctrine and Anarchism, 1903; The Thing To Do, a Phi Beta Kappa address, 1903. During his residence in Great Britain as ambassador, Mr. Reid has been called upon constantly to make speeches on all sorts of occasions. On the invitation of the University of Cambridge, in 1906, he delivered the opening address in the Senate House, for their Summer Meeting, on "The Rise of the United States in the Eighteenth Century," subsequently published under the title "The Greatest Fact in Modern History." On the occasion of receiving the freedom of Dundee, the same autumn, he delivered an address there, entitled "How the United States Faced Its Educational Problem." Before the University College Colston Society at Bristol he discussed in more detail the condition of scientific and technological education in the United States. At the dedication of the John Bright Memorial School at Llandudno, North Wales, he paid a tribute to John Bright's services to America in the Civil War. Before the Luton Chamber of Commerce he described the destruction by earthquake and fire and the rapid recuperation of San Francisco. In the autumn of 1908, in unveiling a tablet on Burke's old residence in Bath, he delivered an address on Edmund Burke as America's foremost friend in Great Britain. He has also delivered many addresses in London and throughout the United Kingdom, like those before the Nottingham Chamber of Commerce, under the presidency of the Duke of Portland, about the interdependence commercially of England and America, before the London Chamber on the same subject, and again to

the commercial schools under its direction, in distributing the prizes to St. Olave's Grammar School, and to the Metropolitan School in the Royal Albert Hall, in presiding at dinners of the Royal Literary Fund, the Newspaper Press Fund, and for various hospitals, in receiving a bust of their founder for the Young Men's Christian Associations of America, in receiving a medal for an American astronomer from the Royal Astronomical Society, and in conferring one on a British explorer before the Royal Geographical Society; at the Christ Church dinner after receiving the degree of D.C.L. from Oxford, and again at Oxford to the Rhodes scholars; at the Lord Mayors' annual banquets in the Guildhall; in opening the Lord Mayor's fête for little cripples at the Mansion House, unveiling a tablet in Ware Church to the memory of the second President of Harvard, dedicating the Harvard Memorial Chapel in Southwark Cathedral, unveiling a memorial tablet in Salisbury Cathedral to the victims of the disaster to the American boat train, at the Independence day and Thanksgiving day dinners of the American Society in London, dinners of the Pilgrims, Atlantic Union, and United States Navy League; and at a multitude of other dinners for patriotic or charitable objects. Mr. Reid married, April 26, 1881, Elisabeth, daughter of D. O. Mills; and has two grown children, a son and a daughter. Residences: 451 Madison Avenue, New York City, and Ophir Hall, Purchase, Westchester County, N. Y. Present addresses: American Embassy, London, Dorchester House, Park Lane, West, London; and Wrest Park, Ampthill, Bedfordshire, England.

REILLY, John Liguori:

Clergyman; born in Albany, N. Y., May 25, 1853; son of John and Rose (O'Neill) Reilly. He attended the Christian Brothers' Academy, Albany, N. Y., 1861-1868; Niagara University, 1868-1874; received the A.B., and A.M. degrees; also that of LL.D. in 1906; and he attended St. Joseph's Provincial Seminary, Troy, N. Y., 1874-1876, and was ordained priest there, June 10, 1876. He was successively assistant priest in the Adirondacks in 1876, St. John's Church, Syracuse, N. Y., 1876-1877; assistant priest at the Cathedral, Albany, bishop's secretary and chancellor, Albany Diocese; pastor of St. James' Church, Cazenovia, N. Y., 1882-1885; and has been pastor of St. John's Church, Schenectady, N. Y., since January, 1886. He was made dean of Schenectady, Montgomery, Fulton and Schoharie Counties in the Diocese of Albany, in 1904; made domestic prelate, with title of Rt. Rev. Monsignor, by Pope Pius X, on petition of Rt. Rev. Bishop Burke, in 1904. He is trustee of the Hospital Association of the City of Schenectady; chaplain of the Schenectady Police and Fire Departments and member of the Board of Trade of the City of Schenectady; also of the Knights of Columbus, Humane Society, Schenectady Charities Association, (chairman, committee on Dependent Children). Address: Schenectady, N. Y.

REINHARDT, Charles William:

Illustrator; born in Besigheim, Germany, March 21, 1858; son of Simon Friedrich and Karoline (Wucherer) Reinhardt. He was educated at Teachers' College in Esslingen, Germany. He landed in New Orleans in 1881, and after following various callings in the southwest entered the business of technical illustration. In 1892 he became connected, with the Engineering News, and since that time has been chief draughtsman and editor of illustration of the same. He is the author of a large number of works and articles on technical illustration, including: Lettering for Draughtsmen, Engineers and Students; The Technic of Mechanical Drawing, and The Preparation of Drawings and Other Illustrations for Photo-Reproduction. He married in San Antonio, Texas, Feb. 13, 1888, Frances Dennler, and has three sons and two daughters. Residence: 62 Grand Avenue, Arlington, N. J. Office: 220 Broadway, New York City.

REMENSNYDER, Junius B.:

Clergyman; born in Staunton, Va., Feb. 24, 1844; son of Hon. John J. and Susan M. (Bryan) Remensnyder. He was gradu-

ated from Pennsylvania College, A.B., 1863 and later A.M., from Gettysburg Theological Seminary in 1865; and received from Newberry College, S. C., the degree of D.D. in 1880 and from New York University the LL.D. degree in 1902. He was pastor at Lewiston, Pa., 1866-1868; at Philadelphia, 1868-1874, Savannah, Ga., 1874-1880, and has been pastor of St. James Lutheran Church since 1881. He is president of the New York Lutheran Synod. He is author of: Heavenward, 1874; Doom Eternal, 1880; Six Creative Days, 1886; Work and Personality of Luther, 1888; Lutheran Manual, 1892; The Atonement and Modern Thought, 1905 (now in third edition). Mysticism, 1907 and The Past Apostolic Age, 1909. He served eleven months in the Army of the Potomac, in the 131st Pennsylvania Volunteers, Company B, from July, 1861, to May, 1862, and took part in the battles of Antietam, Fredericksburg and Chancellorsville. He is president of the Sigma Chi, a clerical interdenominational organization. Dr. Remensnyder married in Philadelphia, June 28, 1870, E. Louise Wagner, and they have two children: Address: 900 Madison Avenue, New York City.

REMEY, George Collier:

Rear-Admiral, U. S. Navy, retired; born in Burlington, Iowa, Aug. 10, 1841; son of William Butler and Eliza Smith (Howland) Remey, the former a native of Kentucky, the latter a native of Vermont; grandson of Nathaniel and Mathilda (Grigsby) Remey and of Seth and Harriet (Emmons) Howland, and a descendant of the Pilgrim, John Howland, who came to this country on the Mayflower, and landed at Plymouth, Mass., December, 1620. He was graduated from the U. S. Naval Academy in 1859. He served on the gunboat Marblehead at the siege of Yorktown, and operations on the York and the Pamunkey rivers succeeding; was on the blockade and engaged in the siege of Battery Wagner, August and September, 1863; for a time during this period commanded the Marblehead; commanded the Naval battery on Morris Island; took part in the bombardment of Fort Sumpter, where he commanded the second division of boats in a night assault on the fort on the night of Sept. 8, 1863, and was taken prisoner; was exchanged Nov. 15, 1864. After service in the various grades of his profession he commanded the cruiser Charleston, 1889-1892; was captain of the Navy Yard, Portsmouth, N. H., 1892-1895, and commandant of same yard, 1896-1898. He was promoted commodore June 19, 1897; commanded the naval base, Key West, Florida, during the Spanish war; afterwards commanded the Navy Yard, Portsmouth, N. H., 1898-1900. He was promoted rear admiral Nov. 22, 1898; was commander-in-chief of the Asiatic station, April, 1900, to March, 1902. He was Senior Rear-Admiral of the active list of the Navy from March, 1902, to Aug. 10, 1903, and was chairman of the Light-House Board from May, 1902 to Aug. 10, 1903, when he was by operation of law retired from active service, 62 years of age. Admiral Remey took an important part in the Civil War, the war with Spain, the expedition to Pekin, China, in 1900, and in the insurrection in the Philippines, April, 1900 to March, 1902. He was present at the bombardment of Valparaiso, Chile, by the Spanish fleet, April, 1866, and at the bombardment of Alexandria, Egypt, by the English fleet, July, 1882. He commanded the Naval force on the Rio Grande, November and December, 1875, and January, 1876, at a time when affairs on that border were critical. He took a conspicuous part when in command of the U. S. Cruiser Charleston in the Itata incident in the Pacific in 1891. He married July 8, 1873, Mary Josephine, daughter of Charles Mason, the first chief justice of Iowa. Address: 1527 New Hampshire Avenue, Washington, D. C.

REMINGTON, Frederic:

Painter and sculptor; born in Canton, N. Y., Oct. 4, 1861; son of Colonel S. P. Remington. He is self taught at Yale Art School and the New York Art Students' League; and for several years lived on ranch in the West. He has been connected as western correspondent and illustrator of magazines and writer of short stories; painter of pictures illustrative of Western American Life; sculptor of the Fairmount

Park "Cow-Boy," in Philadelphia; and of the "Broncho-Buster," "Rattlesnake," "Mountain Man" and others. He is a member of the American Institute; and a member of the United States Cavalry Association. He is also a member of the Players' Club. He married Eva Adelle Caton, painter, sculptor and author. Address: Ridgefield, Conn.

REMSEN, Ira:

President of Jonns Hopkins University; born in New York City, Feb. 10, 1846; son of James Vanderbilt Remsen and Rosanna (Sècor) Remsen, and descendant of Rem Jansen Vanderbeeck, who came to this country from the Netherlands in 1642, settling first at Albany, N. Y., and soon afterward at Wallabout (or Flatbush) Long Island. He was graduated from the College of the City of New York as A.B., 1865, and from the College of Physicians and Surgeons of Columbia University as M.D., 1867. He began the practice of medicine, but soon gave it up for the study of chemistry; went to Germany in 1867 studied at Munich under Liebig and under Volhard, and in 1868 went to Göttingen and studied under Wöhler and Fittig, and received the degree of Ph.D. in 1870. He was assistant in chemistry at the University of Tübingen under Fittig, 1870-1872, professor of chemistry at Williams College, 1872-1876; at Johns Hopkins University, 1876-1901. He was acting president in 1889 and 1890, and upon the resignation of President Gilman in 1901, he became president of Johns Hopkins University. President Remsen received the degree of LL.D. from Columbia, 1893, Princeton, 1896, Yale, 1901, and University of Toronto, 1902, and D.C.L. from the University of the South, 1907. He was vice-president in 1903 and was elected in 1907 president of the National Academy of Sciences, is a fellow of the American Association for the Advancement of Science (president, 1903); was president of the American Chemical Society in 1902; is a member of the American Academy of Arts and Sciences, American Philosophical Society; corresponding member of the British Association for the Advancement of Science; foreign member of the London Chemical Society; honorary member of the Pharmaceutical Society of Great Britain. President Remsen is the author of several chemical treatises and text-books, and many memoirs upon original researches in chemistry. He married in New York, April 5, 1875, Bessie H. Mallory. Address: Johns Hopkins University, Baltimore.

RESTARICK, Henry Bond:

Bishop of Honolulu; born in Somerset, England, Dec. 26, 1854; son of Edwin and Amelia Riall (Webb) Restarick. He was graduated from Griswold College, Davenport, Iowa, A.B., 1882 and later received the honorary degree of D.D. from King's College, Nova Scotia. In 1881 he was ordered deacon of the Episcopal Church and the following year was ordained priest by Bishop Perry of Iowa. He was in charge of Trinity Church, Muscatine, Iowa, 1881-1882, and of St. Paul's Church, San Diego, Calif., 1882-1902; consecrated bishop of Honolulu, 1902. He is author of: Lay Readers: Their History, Organization, and Work; The Love of God; also addresses on the Seven Last Words. Bishop Restarick married in 1882, May L. Baker. Address: Honolulu, T. H.

REUTER, Ludwig:

Technical and chemical expert; born in Nuremberg, Germany, July 30, 1862; son of E. C. H. Reuter, and Maria (Volck) Reuter. He was educated in the Gymnasium Humanisticum, Nuremberg, Germany, the Polytechnic School and Eckhart Laboratories, Nuremburg, the Universities of Kiel and Erlangen, where he received the degrees of D.S., A.C. and P.C. and Ph. D. from the Universities of Berne and Heidelberg. From 1879 to 1887, he studied at the Universities of Kiel, Heidelberg and Erlangen, and was chemical assistant in the laboratories at Lausanne, Switzerland, and at Nuremberg, Wiesbaden and Dresden, Germany. In 1888 he was volunteer military chemist, Germersheim-on-Rhine, Royal Bavarian Second Army Corps; and 1889-1891 he was first assistant to the University-Hospital Laboratories at Heidelberg; thesis

inauguralis at the University Laboratory of Professor Dr. Krafft, Heidelberg. He was managing chemist of the Union of Chemical Works, Manheim, 1892-1895; expert chemist with E. Merck at Darmstadt, Germany, (1895-1900) and chief chemist and director of the laboratories of Merck and Company, New York, 1895-1900; explored in Nicaragua and Mexico in 1901 and 1902; made technical investigations and did synthetic research work at Philadelphia in 1903 and 1904; 1905-1907 he was manager of the technical department and manufacturing of the New York Laboratories of Veroform Hygienic Company, of Berlin and New York City; 1907-1908 works manager of Magnesia Products Company, Berkeley, Calif.; 1908, investigations on cement, Rayolith, Radiolith materials. His travels have been entensive in the investigation of the development of industry and of new industries in Belgium, Italy, Austria, Russia, United States, Canada and Mexico. He was chief chemist to the Reserve and Landwehr, in the Royal Bavarian Second Army Corps. Dr. Reuter is a Republican in politics in the United States, a member of the National-Liberal party in Germany. In his religious denomination he is a German Lutheran. He was a member of the Board of Directors of the National Liberal party of Manheim, Germany. He is a member of the American Chemical Society, Société Chimique de Paris, Deutsche Chemische Gesellschaft, the New York Academy of Sciences, the American Association for the Advancement of Science, American Society for Testing Materials, American Institute of Chemical Engineers, International Association for Testing Materials, the Historical Society, Chevalier de l'Ordre de Mérite Civil, 1895; and commandeur de l'Ordre pour le Mérite, 1900. He has made scientific and technical investigations and research work, covering many branches of industrial chemistry, and he has written and published technical papers on manufacturing, calculations, and patent matters, in German and American journals and exhibition of new synthetic products at numerous exhibitions. Temporary address: Syracuse, N. Y., P. O. Box 692.

REYBURN, John Edgar:

Mayor of Philadelphia; born at New Carlisle, Clark County, Ohio, Feb. 7, 1845. He was educated at Saunders' Institute, West Philadelphia; studied law, and was admitted to the bar in Philadelphia in 1870. He was a member of the House of Representatives of Pennsylvania, sessions of 1871, 1874, 1875, and 1876; was elected a member of the Senate of Pennsylvania in 1876, and reëlected in 1880, 1884 and 1888, and was president pro tempore for the sessions of 1883, and was a Presidential elector in 1904. He was elected in the former Fourth District to serve out the unexpired term of Hon. William D. Kelley in the Fifty-first Congress, Feb. 18, 1890, and to the Fifty-second, Fifty-third and Fifty-fourth Congresses; was reëlected in the Second District to the Fifty-ninth and to the Sixtieth Congresses, as a Republican; but resigned upon his election as mayor of Philadelphia, upon the duties of which office he entered, April 1, 1907. Residence: 1822 Spring Garden Street, Philadelphia.

REYNOLDS, D, A.:

President of the Great Eastern Telephone Company; born in Isabella County, Mich., April 21, 1854; son of John and Catherine (Grove) Reynolds. His parents were the first white family to settle in that part of the country. Mr. Reynolds engaged in farming until 1882; then spent fourteen years editing newspapers and also conducting extensive job-printing and real estate business. He, with eleven townsmen, represented the Lansing (Mich.) Board of Trade, 1896-1897; he organized a telephone and built the Lansing Telephone Exchange, of which he made a notable success, afterward organizing a company at Jaskson, Mich., and subsequently others, and has assisted in securing nineteen franchises for independent companies, and is a stockholder in twenty-one independent companies. He is president and director of the Great Eastern Telephone Company; vice-president and manager of the State Line Telephone Company; president and director of the Coast Line Telephone Company; treasurer of the New York Electric Lines Company and Iron

Telephone Company. He had charge of the first Bryan campaign in Michigan. He married in 1874, Seruah E. Vincent, and they have three children. Address: 2460 Seventh Avenue, New York City.

REYNOLDS, James Bronson:

Lawyer, expert in social statistics; born in Kiantone, N. Y., March 17, 1861; son of William T. and Sarah M. (Painter) Reynolds, both descendants of old New England families. He was educated in village schools at New Haven, Conn., Hopkins Grammar School, New Haven, and Yale, A.B., 1884, Yale Divinity School, 1888, and did post-graduate work in Paris and Berlin, fellow of sociology, in Columbia, and graduate in law course of New York University. As official representative of the College Young Men's Christian Association of America, he visited Great Britain and the European Continent, 1889-1893, at the same time studying the problems of social reform; returned to the United States in 1893, and in 1894 became head worker of the University Settlement, in New York City. He was an active worker on the Committee of Seventy in 1893, and served on many of its working committees; one of the committee of City Club, appointed in the fall of 1896 to prepare for the campaign of 1897, and chairman of the Executive Committee of Citizen's Union campaign of 1897; member of the State Tenement House Commission appointed by Governor Roosevelt, 1898; secretary to Mayor Low, 1902-1903; special adviser to the President on municipal affairs of the District of Columbia; member of Special Presidential Commission to Investigate the Chicago Stock Yards in 1906; chairman of the special commission appointed by the President to investigate labor and building conditions in the Isthmus of Panama, and made numerous reports in connection with important executive policies and acts of the Roosevelt administration. Mr. Reynolds is a member of the Municipal Art Society, National Municipal Reform League, and a member of the Century, City, National Arts, and Republican Clubs. He married in London, England, 1898, Florence Blanchard Dike of New York City. Address: The Century Association, 7 West 43d Street, New York City.

REYNOLDS, John Butler:

Lawyer; born in Wilkes-Barre, Pa., Aug. 5, 1850. He was educated at Wyoming Seminary, Kingston, Pa., and Lafayette College. He studied law and was admitted to the bar in 1875, and practised his profession until 1887. In 1888 he was presidential elector on the Cleveland and Thurman ticket, and in 1890 candidate for Congress, but was defeated. In 1896 he was a delegate from his district to the National Democratic Convention which nominated Palmer and Buckner. In 1887 Mr. Reynolds organized the Wilkes-Barre and Kingston Bridge Company, and as its president and general manager was the leading spirit in building the three iron bridges across the Susquehanna River at Wilkes-Barre and the lowlands opposite and connecting the same with a macadamized road. In 1888 he organized the West Side Water Company, since absorbed by the Spring Brook Water Supply Company, and in 1889 he organized and built the West Side Electric Railway and was its president until its absorption by the Wyoming Valley Traction Company; organized and built the Wilkes-Barre & Harveys Lake Railroad (electric), and is prominently identified with a number of local enterprises. Mr. Reynolds married Emily Bradley Dain of Peekskill, New York. Address: Wilkes-Barre, Pa.

REYNOLDS, John Hugh:

Educator; born in Enola, Ark., Jan. 3, 1869; son of Jesse M. and Eliza (Grimes) Reynolds. He was graduated from Hendrix College, Conway, Ark., A.B., 1893; the University of Chicago, A.M., 1897, and special student in Columbia University, New York City. He was principal of the high school, Rover, Ark., 1893-1896, county examiner of Yell County, 1895-1896; professor of history and political science, Hendrix College, 1897-1902; vice-president, 1899-1902, professor of history and political science, University of Arkansas, since 1902,

and president of the Arkansas Teachers Association in 1905. He is author of: Makers of Arkansas History, Educational pamphlets, and historical articles for magazines, and editor of volumes 1 and 2 of Publications of Arkansas Historical Association, and contributor to the South in the Building of the Nation. Mr. Reynolds organized in 1903, and since then secretary of the Arkansas Historical Association; author of laws of 1905, 1907, and 1909 creating and continuing the Arkansas History Commission, its secretary since its organization, and member of the American Historical Association, American Archives Commission, National Educational Association, secretary for the Arkansas National Conference of Charities and Corrections, and member of the Mississippi Valley Historical Association. He married in Brookfield, Mo., June 27, 1895, Margaret Harwood, and has four children. Address 814 West Maple Street, Fayetteville, Ark.

REYNOLDS, John Merriam:

Congressman, lawyer and banker; born in Lancaster County, Pa. He was graduated from the First Pennsylvania State Normal School, and received the degree of A. M. from Columbian University. He is engaged in the practice of law and in banking, and is associated with the Colonial Iron Company in the mining of coal and manufacture of pig iron at Riddlesburg, Pa. He represented the district of Bedford and Fulton Counties in the Legislature of Pennsylvania, 1873-1874; and was elected prosecuting attorney of his county in 1875. In 1892 he was appointed by Governor Pattison one of the five commissioners authorized by an act of Legislature to select a site and build an asylum for the chronic insane at Wernersville, Pa.; was a delegate to the conventions that nominated Mr. Cleveland at St. Louis in 1888, and at Chicago in 1892. In 1893 he was tendered by President Cleveland the office of assistant secretary of the interior, and entered upon its duties April 15, 1893. He tendered his resignation March 5, 1897, which was accepted June 1, following. In 1896 he supported Mr. McKinley for the Presidency, and has since been identified with the Republican party; in 1904 he was nominated for Congress without opposition at the primary elections of the three counties of Bedford, Blair, and Cambria, composing the Nineteenth Congressional District, and was elected to the Fifty-ninth and Sixtieth Congresses and reëlected to the Sixty-first Congress from the Nineteenth Pennsylvania District. Mr. Reynolds is married and has three children. Address: Bedford, Pa.

RHINOCK, Joseph Lafayette:

Congressman and oil refiner; born in Owenton, Owen County, Ky., Jan. 4, 1863; son of Joseph and Eliza A. (Short) Rhinock. He served in the City Council of Covington, and was twice elected as chief executive of that city, serving as mayor from 1893 to 1900. He was the organizer and first president of the Jefferson Democratic Club, of Covington, now the largest and most influential political club in the State of Kentucky, and he is at present the executive head of this organization. When a Carnegie library was proposed for the city, Mr. Rhinock took the matter in charge, and it was through his efforts that the present handsome $100,000 edifice was secured. Mr. Rhinock is the present president of the Public Library Board in Covington. He is a director in two national banks, and holds important business interests in the city of Covington. He was elected to the Fifty-ninth and Sixtieth Congresses, and reelected to the Sixty-first Congress from the Sixth Kentucky District. He married in Cincinnati, Ohio, Nov. 1, 1883, Emma McKain, and they have four children. Residence: Covington, Ky. Office: Cincinnati Trust Company, Cincinnati.

RHODES, Bradford:

Banker; born in Beaver County, Pa., Feb. 25, 1849. He enlisted, 1863, as drummer in the 134th Pennsylvania Volunteers (Col. M. S. Quay's Regiment), and spent some time in Camp Curtin, at Harrisburg, but was not allowed to go to the front on account of youthful appearance and delicate health. Early in life he was principal of the Darlington Academy in Western Penn-

sylvania; in 1872 he came to New York City and entered upon journalism; in 1877, started Rhoades' Journal of Banking, and in 1895, he bought the Bankers' Magazine, and merged into it his first journal. In 1903 he sold the publishing business, and now gives his entire time to banking. He was elected to the New York Assembly in 1887, serving three successive terms, and was chairman of Committee on Banks and Banking during his entire service in Legislature; in 1892 received unanimous nomination for Congress by his Congressional district, but declined the honor. He is president of the Union Savings Bank of Westchester County, also of the First National Bank of Mamaroneck, N. Y.; founder and first president of the Thirty-fourth Street National Bank of New York, and is head of the banking firm of Bradford Rhodes & Company. He served two terms as a member of the Executive Council of the American Bankers' Association; and was vice-president for the State of New York of that Association, 1907-1908. Residence: Quaker Ridge Farm, near Mamaroneck, N. Y. Office: 76 William Street, New York City.

RHODES, Stephen H.:

President of the John Hancock Mutual Life Insurance Company of Boston; born in Franklin, Mass., Nov. 7, 1825; son of Stephen and Betsey (Bird) Rhodes. He was engaged in manufacturing and mercantile business, until he became interested in life insurance. He was mayor of Taunton, Mass., three years; a member of the Massachusetts Senate, 1870-1871, and the following year he was appointed deputy insurance commissioner of Massachusetts. He succeeded Mr. Clark as insurance commissioner in 1874, and was appointed in 1877. Mr. Rhodes resigned in 1879 to accept the presidency of the John Hancock Mutual Life Insurance. He married in Taunton, Mass., Nov. 27, 1847, E. M. Godfrey. Residence: 81 Harvard Avenue, Brookline, Mass. Office: 178 Devonshire Street, Boston.

RHODES, Thomas D.:

Railway official; born in Pennsylvania, April 27, 1858; son of Rev. Daniel and Louisa Marian (Cunard) Rhodes. He was educated in the public schools of Ohio. He was officially connected successively with the Cincinnati Southern, Baltimore and Ohio Southwestern, South Carolina and Georgia Extension, Northern Alabama, Cincinnati, Portsmouth and Virginia, and Detroit Southern railroads, (and was receiver of the latter company), He is receiver of the Detroit, Toledo and Ironton Railway; president of the Railways Company General, Louisburg, Milton and Watsontown Street Railway and of the Montoursville Street Railway; vice-president of the New York Westchester & Boston Railroad Company, and the City and County Contract Company; director of the Ann Arbor Railroad Company; Detroit, Toledo and Ironton Railway, New York-Westchester Townsite Company and of New York, Westchester and Boston Railroad Company. He is a member of the Ohio Society, Sons of the Revolution, and Ohio Society of Sons of the American Revolution, and Republican Club. Mr. Rhodes married in Glendale (a suburb of Cincinnati), Ohio, Nov. 22, 1882, Laura May Lovell, and they have two children Residence: East Orange, N. J. Address: 30 Broad Street, New York City.

RICE, Alice (Caldwell) Hegan:

Author; born in Shelbyville, Ky., Jan. 11, 1870; daughter of Samuel Watson and Sallie (Caldwell) Hegan. She was educated in Hampton College, a large private school in Louisville, Ky. She married in Louisville, Dec. 18, 1902, Cale Young Rice, author and dramatist. From her childhood she has delighted in the writing of stories, but never attempted anything more than occasional contributions to the comic papers until 1901, when she published Mrs. Wiggs of the Cabbage Patch; and in 1903 its sequel, Lovey Mary, was published. From these two books the play, Mrs. Wiggs of the Cabbage Patch was made, and this play has been running ever since, both in the United States and Europe. Her other books are: Sandy, 1905; Captain Jane, 1907; Mr. Opp, 1908; and she has also written a few short stories published in various magazines. Her books have been widely

translated. Two of them appeared serially in the Bibliothèque Universelle, and have been translated into French, German, Swedish and Norwegian, and "Mrs. Wiggs" is also published in raised type for the blind. With her husband she spends much of her time in travel in Europe and the Far East, enjoys the London season, and usually spends part of each winter in New York, but retains her home in Louisville. She is a member of the Church of the Disciples, is a member of many local and several national societies (mostly philanthropic), of the Lyceum Club of London and the Woman's Club of Louisville. Address: St. James Court, Louisville, Ky.

RICE, Cale Young:

Poet and dramatist; born in Dixon, Ky., Dec. 7, 1872; son of Laban M. and Martha (Lacy) Rice. He was graduated from Cumberland University,, A.B., 1893, Harvard, A.B., 1895, A.M., 1896, both with honorable mention; then became professor of English literature at Cumberland, resigning to write poetry. He is author of: From Dusk to Dusk (poem); Song-Surf (poems); Charles di Tocca, David, Yolanda of Cyprus, and A Night in Avignon (poetic dramas), the latter successfully produced in 1906; Nirvana-Days (poems). Mr. Rice is connected with various business, literary and social interests. He married in Louisville, Ky., Dec. 18, 1902, Alice Caldwell Hegan, the distinguished authoress. Address: 33 St. James Court, Louisville, Ky.

RICE, Calvin W.:

Secretary of the American Society of Mechanical Engineers; born in Winchester, Mass., Nov. 4, 1868; son of Edward H. and Lucy J. (Staples) Rice. He was graduated from the Massachusetts Institute of Technology, B.S., 1890. Mr. Rice was with the Thomson-Houston Electric Company, 1889-1895; engineer of the Silver Lake Mines in 1896; consulting engineer of the Anaconda Copper Mining Company, 1897-1898; engineer of the Kings County Electric Light and Power Company of Brooklyn, 1899; New York Edison Company, 1889-1902; second vice-president of the Nernst Lamp Company, 1902-1903; consulting engineer of the General Electric Company, 1905-1906, and has been secretary of the American Society of Mechanical Engineers since 1906. He is a member of the American Society of Mechanical Engineers, American Institute of Electrical Engineers, Institution of Electrical Engineers of London, Engineers' Club, and the Society of Colonial Wars. Mr. Rice married in Winchester, Mass., Aug. 6, 1904, Ellen M. Weibezahn, and they have one son. Address: 29 West 29th Street, New York City.

RICE, Isaac Leopold:

Financier; born in Wachenheim, Bavaria, Feb. 22, 1850; son of Maier and Fanny (Sohn) Rice. He was educated at the Central High School at Philadelphia, and was graduated from Columbia Law School, LL.B., 1880 and received from Bates College the degree of LL.D. in 1902. He was an instructor at Columbia Law School and lecturer at School of Political Science until 1886, when he resigned and devoted himself exclusively to the practice of railroad law, and in that specialty has been identified with many important negotiations, reorganizations and litigations, in which he has been eminently successful. He was virtually the founder of the storage battery industry of the United States and was president of the Electric Storage Battery Company; founded the electric automobile industry by organizing the Electric Vehicle Company, of which he was the first president; organized and became president of the Electric Boat Company, which purchased the Holland Torpedo Boat Company; also organized the Car Lighting and Power Company, of which he is president; organized the Casein Company of America and the Forum Publishing Company. He is president and director of all these companies, and also of the Electric Launch Company, Industrial Oxygen Company, New Jersey Development Company, Société Francaise de Sousmarin, of Paris, France, International Trade Development Company, National Torpedo Company; Consolidated Railway Lighting and Refrigerating Company, Consolidated Railway Electric Lighting and Equipment Com-

pany, Railway Stationary & Refrigerating Company, Lindstrom Brake Company, president, treasurer and director of the Casein Company, National Milk Sugar Company, Dry Milk Company, the Rosemary Creamery Company, the Quaker City Chemical Company, Casein Manufacturing Company; chairman of the Board of Directors of the Consolidated Rubber Tire Company; director of the Buckeye Rubber Company, and Chicago Electric Traction Company. He is a member of the Franklin Institute of Pennsylvania and of the Association of the Bar of the City of New York. His recreation is chess. He invented an opening known as the Rice Gambit and presented a handsome silver trophy for International Universities Chess Matches between America and England, and two handsome trophies to the Triangular Chess League. Has contributed many articles to the North American Review, the Forum and the Century. He is a member of the St. George's Chess Club (London), the Manhattan and Rice Chess Clubs of New York City, Brooklyn Chess Club and New York State Chess Association, also a member of the Lawyers', Harmonie, Automobile, Lotos (New York City), Union League (Chicago), City Liberal (London). He married, New York City, in 1885, Julia Hyneman Barnett, and they have six children. Residence: Riverside Drive and 89th Street. Office: 5 Nassau Street, New York City.

RICE, William North:

Geologist; born in Marblehead, Mass., Nov. 21, 1845; son of William and Caroline Laura (North) Rice. He was graduated from Wesleyan University, B.A., 1865, Yale University (Sheffield Scientific School), Ph.D., 1867, and received from Syracuse University, LL.D., 1886. He was professor of natural history and geology, Wesleyan University, 1867-1884; professor of geology since 1884; acting president, 1907-1909; assistant geologist of the U. S. Geological Survey, 1891-1892; superintendent of the Connecticut Geological and Natural History Survey, since 1903. He is author of: Geology of Bermuda; Science Teaching in the Schools, Twenty-five Years of Scientific Progress and other essays, Christian Faith in an Age of Science; (edited) Dana's Text-book of Geology; Manual of the Geology of Connecticut (with H. C. Gregory), and numerous articles in scientific, educational, and religious journals. He is a member of the American Association for the Advancement of Science (fellow, vice-president, 1905), the Geological Society of America; American Society of Naturalists (president, 1891), Connecticut Academy of Arts and Sciences, Phi Beta Kappa and Sigma Xi Societies and Phi Nu Theta fraternity and is a member of the New York East Conference, Methodist Episcopal Church. He married in Worcester, Mass., April 12, 1870, Elizabeth Wing Crowell, and they have had two children, one living. Address: Middletown, Conn.

RICHARD, Oscar L.:

Banker and steamship agent; born in Brooklyn, N. Y., June 2, 1855; son of Charles B. and Julia (Hiller) Richard. He was graduated from Charlier French Institute, New York, in 1872. He is the senior member of the firm of C. B. Richard & Company, bankers which his father founded in 1847; also general agents of the Russian Volunteer Fleet; Lloyd Italiano Steamship Company; Prince Line; and the New York and Connecticut Line. Mr. Richard is president of The State Bank. He is a member of the Produce Exchange, the Chamber of Commerce of the State of New York, Italian Chamber of Commerce, New York, American Chamber of Commerce, Paris, and American Chamber of Commerce, Naples. In politics he is a Republican. He is a member of the Veterans' Association, New York Athletic, Automobile of America, Atlantic Yacht and Baltusrol Golf Clubs. Mr. Richard married in New York, Dec. 20, 1883, Alice Littauer, sister of Congressman Lucius N. Littauer, and they have three children: Harold C., Walter L., and George N. Residence: 46 East 72d Street. Address: 31-33 Broadway, New York City.

RICHARDS, Harry Sanger:

Dean of the Law School of the University of Wisconsin; born in Osceola, Iowa,

1868; son of John W. and Anna M. (Currier) Richards. He was graduated from Parsons College, Fairfield, Iowa, State University of Iowa, Ph.B., 1892, Harvard Law School, LL.B., 1895 cum laude; and the State University of Iowa, LL.D., 1904. He practised law in Ottumwa, Iowa, 1895-1898; professor of law University of Iowa, 1898-1903, and dean of the University of Wisconsin, Law School since 1903. He is a member of the Phi Beta Kappa Society, Theta Kappa Nu and Phi Delta Phi fraternities; Executive Committee, American Law School Association, 1903-1906; chairman of the Section on Legal Education, since 1909, and member of the American Bar Association. He is author of papers on legal education before the American Bar Association, and of articles in law magazines. Professor Richards married in Janesville, Wis., 1901, Mary C. Holt, and has one son. Address: Madison, Wis.

RICHARDS, Joseph William:

Professor of metallurgy; born in England, July 28, 1864; son of Joseph and Bridgett (Harvey) Richards. He was graduated from the Philadelphia Central High School, A.B., 1882, Lehigh University, A.C., 1886, M.S., 1889, Ph.D., 1893; Heidelberg, Germany, 1897-1898; Bergakademie, Freiburg, Saxony. He was assistant superintendent of the Delaware Metal Refinery, 1886-1887, instructor in mineralogy and metallurgy, Lehigh University, 1887-1897; assistant professor, 1897-1905, and professor of metallurgy since 1905. He is president of the Electrochemical Publishing Company, N. Y. City; secretary (first president) of the American Electrochemical Society, member of the Franklin Institute, American Institute of Mining Engineers, American Chemical Society, the Iron and Steel Institute of Great Britain, Faraday Society of Great Britain, Bunsen Society of Germany, National Geological Congress, International Electrical Congress, International Congress of Applied Chemistry. International Society of Testing Materials, American Brass Founders Association, and the Chemists' Club of New York City. Professor Richards is a patent and legal expert in chemical and metallurgical cases, particularly in electrochemistry and electrometallurgy, and is author of: Aluminium, 3rd edition; Metallurgical Calculations, part 1, 21, 3, and translator of four Electrochemical Monographs from the German. He married in Philadelphia, March 12, 1887, Annamarie Gadd (second cousin), and they have three children. Residence: University Park. Office: Lehigh University, South Bethlehem, Pa.

RICHARDSON, Clifford:

Chemical engineer; born in Worcester, Mass., March 6, 1856; son of George Washington and Lucy Dana (White) Richards. He was graduated from Harvard University, 1877; and student at Bonn, Germany, 1878. In 1878 he was appointed an assistant in the U. S. Geological Survey, and was later under the Department of Agriculture, serving until 1887 as principal assistant chemist, when he resigned and became chemist of the Engineer Department of the District of Columbia. This work involved extensive examinations into the characteristics of asphalt pavement, and he became a nationally known expert on this subject. He resigned from the service of the District of Columbia in 1894, and after two years of private practice in Washington and London was appointed superintendent of tests of the Barber Asphalt Paving Company. He retired from that position in 1900, and is now proprietor of the New York Testing Laboratory, carrying out tests and investigations in asphalt, Portland Cement and bitumen. He is a member of the American Society of Chemical Engineers; American Chemical Society; Chemical Society of London; German Chemical Society; Society of Chemical Industry, London; and associate member of American Society of Mechanical Engineers, and many other technical societies, and of the University, Century and Chemists' Clubs of New York. He is the author of: On American Cereals, 1883, 1884, 1886; Adulterations of Spices and Condiments, 1887; On the Nature and Origin of Asphalt, 1898; The Constitution of Portland Cement from a Physico-Chemical Standpoint, 1904; the Modern Asphalt Pavement, 1905. He

has been a member of the Committee of Overseers of Harvard, to visit the Chemical Laboratory since 1904. He married in Washington, 1894, Teresa Stoughton. Residence: 122 East 34th Street. Office: 30 Church Street, New York City.

RICHARDSON, Henry Alden:

U. S. senator; born in Camden, Del., Jan. 1, 1853; son of Alden B. and Lucy Richardson; resident of Dover, Del., from the age of three. He was educated in the schools there and at East Greenwich, R. I. He entered his father's packing and canning establishment at the age of 16, became a partner in 1876, and sole owner on the death of his father, in 1894. He was Republican nominee for governor of Delaware in 1890, but defeated in the election. He was voted for as a candidate for U. S. senator at each session of the Delaware Legislature from 1895 to 1907, and in the later year was elected for the term expiring March 3, 1913. He is president of the First National Bank of Dover, Del., of the Dover Gas Light Company, Diamond State Telephone Company, and the Delaware Fire Insurance Company. He is a member of the Society of Colonial Wars, the Society of Mayflower Descendants, Union League Club of Philadelphia, and the Kent Club of Dover. He married in Dover, Del., in 1876, Priscilla Walker. Address: Dover, Del.

RICHARDSON, Leander:

Journalist, author; born in Cincinnati, Feb. 28, 1856; son of Albert D. and Mary Louise Richardson. He was educated in common schools; has written as correspondent and staff member for nearly all leading newspapers. He was editor of the Dramatic News, 1891-1896; on editorial staff of the New York Morning Telegraph, 1896-1900, and during that period his signed articles were a very popular feature of that publication. He is also author of various volumes of sketches, novels and plays, and adapter of various plays from the French for New York production. He is now editor of the New York Inquirer. Address: 116 West 39th Street, New York City.

RICHARDSON, William:

Congressman and lawyer; born in Athens, Ala.; entered the Confederate Army when sixteen years old, and fought until totally disabled from wounds received at Chickamauga; was paroled at Marietta, Ga., in 1865. He was elected from Limestone County to the House of Representatives of Alabama in 1866; was admitted to the bar in 1867, and located in the practice of law at Huntsville, Ala. He was judge of the Court of Probate and County Court of Madison County, Ala., 1875-1886; Democratic elector from the State at large in 1888. When General Joseph Wheeler, who was member of Congress from the Eighth Alabama District, was appointed to the Regular Army, in 1900, and resigned his seat, Mr. Richardson was elected to succeed him in the second session of the Fifty-Sixth Congress, and he was afterward reëlected to the Fifty-seventh, Fifty-eighth, Fifty-ninth, Sixtieth and Sixty-first Congresses, as a Democrat. Address: Huntsville, Ala.

RICHMOND, Charles Alexander:

President of Union University; born in New York, 1863; son of Archibald Murray and Margaret (Law) Richmond. He was graduated from Princeton University, A.B., 1883, A.M., 1886, and Hamilton College, D.D., 1905. He is author of: The Four Winds (musical). He is a member of the Buffalo Historical Society, Albany Historical Society, trustee of the Elmira College, Albany Girls Academy, Albany Guild for the Sick; president of the Albany Musical Association, St. Andrew's Society, Burns Club, and a member of the Fort Orange and Country Clubs of Albany, and the Century and Princeton Clubs of New York City. He married in Buffalo, N. Y., 1891, Sarah Cooper Locke, and they have three children. Address: Union College, Schenectady, N. Y.

RICHTER, Henry Joseph:

Catholic bishop; born in Neuenkirchen, Oldenburg,, Germany, April 9, 1838; son of John Henry and Anna Maria Elizabeth (Albers) Richter. He received his prelim-

inary education in Germany, came to the United States in 1854, and attended the College of St. Xavier in Cincinnati, and afterward the Seminary of Mt. St. Mary's, in that city, going thence to the American College in Rome, from which he was graduated, D.D., and ordained priest in 1865. He returned to the Mt. St. Mary's Seminary in Cincinnati, as its vice-president and professor of dogmatic theology, philosophy and liturgics, for five years; then rector of St. Lawrence and chaplain of the Academy of Mt. St. Vincent from 1870 until consecrated, in 1883, the first bishop of Grand Rapids. Address: Grand Rapids, Mich.

RICKARDS, John Ezra:

Government official, ex-governor; born in Delaware City, Del., July 23, 1848; son of David Townsend and Mary (Burris) Rickards. He has served as a member of the Upper House of the Montana Territorial Legislature; member of the Montana Constitutional Convention which framed the present State Constitution. He was first lieutenant-governor of Montana, 1889-1893, and the second governor, 1893-1897; supervisor of Census for Montana, 1900, and special agent, Bureau of Statistics, U. S. Department of Agriculture, since 1903. Mr. Rickards has also held the position of alderman of Butte, and senator of the Territory of Montana. He married, June 18, 1883, Eliza A. B. Ellis, and has five children. Residence: 2719 Derby Street, Berkeley. Office: 85 Bacon Block, Oakland, Calif.

RICKETTS, Palmer Chamberlaine:

President Rensselaer Polytechnic Institute; born in Elkton, Md., Jan. 17, 1856; son of Palmer C. and Eliza (Getty) Ricketts. He was graduated from Rensselaer Polytechnic Institute, C.E., 1875, receiving the degree of Doctor of Engineering (E.D.) from Stevens Institute of Technology in 1905. He was instructor in mathematics at Rensselaer Polytechnic Institute, 1875-1882; assistant professor, 1882-1884; professor of rational and technical mechanics in 1884; director since 1892 to date; president and director since Feb., 1901. He has also been engaged for railway and other corporations for the design and construction of bridges and hydraulic works. He is consulting bridge engineer for the Troy and Boston Railroad, and Rome, Watertown and Ogdensburg Railroad; engineer for Public Improvements Commission of Troy, N. Y., etc. He is a member of the American Society of Civil Engineers, the American Society of Mechanical Engineers, and Institution of Civil Engineers of Great Britain. He is the author of: The History of Rensselaer Polytechnic Institute, 1895, and contributor to many technical journals and transactions of societies. He is a member of the Troy (Troy) and Union (New York City) Clubs. He married, Nov. 12, 1902, V. C. Renshaw, of Baltimore. Address: Rensselaer Polytechnic Institute, Troy, N. Y.

RICKETTS, Robert Bruce:

Soldier; born at Orangeville, Columbia County, Pa., April 29, 1839, of Scotch and English descent. He was educated at the Wyoming Seminary, and was reading law when the war began. He promptly entered the Union service, and, having assisted in recruiting a battery, was commissioned first lieutenant of Battery F, First Pennsylvania Artillery, Forty-third Regiment, July 8, 1861; promoted to captain, May 8, 1863; to major, Dec. 4, 1864; and to colonel, March 15, 1865. The battery was furnished during the month of Aug., 1861, with horses and equipments and four smooth-bore guns. On Sept. 12, the battery was ordered to join Banks's command at Dorranceton, Md., and was from that date in active service to the close of the war. Colonel Ricketts had his first engagement Dec. 20, 1861, with a body of the enemy's artillery and cavalry, which was attempting the destruction of Dam Number Five, on the Upper Potomac. For more than three years from that time on he was constantly at the front, and his battery became one of the most famous in the Union Army. In almost every one of the engagements of 1862, 1863 and 1864, in Maryland and Virginia, it was prominently en-

gaged, and at Gettysburg, especially, it did brilliant service in assisting to repel the invasion of the Confederates on the right of the Union lines at Cemetery Ridge. When promoted major he left his battery and was assigned to the command of the Second Army Corps batteries in the Ninth Corps line; afterward as inspector of Artillery for the Ninth Corps. This last position he held during most of the winter of 1864-1865, and while the army was in front of Petersburg, and he retained it until after Lee's surrender. He was then inspector of the Artillery Reserve under General William Hayes. After the war he was urged to join the regular service, but returned to private life. Colonel Ricketts was a Hancock delegate to the Cincinnati Convention, where the Democracy named the great General for the Presidency, and in 1886 he was nominated as Democratic candidate for lieutenant-governor of Pennsylvania. Colonel Ricketts was a National Commissioner from Pennsylvania to the World's Columbian Exposition at Chicago in 1893; and was a delegate-at-large from Pennsylvania to the Indianapolis Convention, at which Palmer and Buckner were nominated by the Gold Democrats in 1896. Address: Wilkes-Barre, Pa.

RIDDER, Henry:

Publisher of the American Home Monthly and The Catholic News; born in New York City, Nov. 18, 1863. He was educated at De La Salle College, New York City. Mr. Ridder has always been in the publishing business, and is proprietor and publisher of the American Home Monthly; president and treasurer of the Catholic News. He is a member of the Catholic, New York Press, and German Press Clubs. Address: 27 Spruce Street, New York City.

RIDDER, Herman:

Journalist; born in New York City, March 5, 1851. At the age of eleven years he obtained employment in a hat store and shortly afterwards secured a position as messenger with a Wall Street firm, where he remained until thirteen years of age, when he entered the employ of the Tradesmen's Fire Insurance Company. He left the insurance business to take up newspaper work and founded the Katholisches Volksblatt in 1878. In 1886 he established the Catholic News. Mr. Ridder became a stockholder in the New Yorker Staats-Zeitung in 1890 and was elected a director and the treasurer and manager. These offices he filled until he became the president of the corporation, which office he now holds. Mr. Ridder has taken an active part in politics, as an Independent Democrat. He was a prominent participant in the Cleveland campaigns and in the various Reform movements in New York. During the Bryan campaign of 1908 he was appointed treasurer of the Democratic National Committee, upon the resignation of Governor Haskell of Oklahoma. He is a trustee of the Emigrant Industrial Savings Bank, Mutual Life Insurance Company, and the German Hospital; director and the treasurer of the New York City Publishers' Association, the Associated Press, and president of the American Newspaper Publishers' Association. Mr. Ridder is a member of the Chamber of Commerce and of the Manhattan, Liederkranz, Arion, Catholic, Reform, Democratic, City, New York Press, German Press and Hardware Clubs, and the Deutscher Verein. He is also a member of the Charity Organization Society, the Isabella Heimath, the German Society, the St. Vincent de Paul Society, the Legal Aid Society and a large number of similar organizations. He is a member of the American Natural History Society and of the Metropolitan Museum of Art Society and other societies of a like character. Address: The Staats-Zeitung, New York City.

RIDDLE, John Wallace:

Ambassador; born in Philadelphia, July 12, 1864; son of John Wallace and Rebecca Blair (McClure) Riddle. He was graduated from Harvard, A.B., 1887; studied law at the Law School of Columbia University, 1888-1891, but desiring to especially fit himself for a diplomatic career he went to Paris in 1891, where he entered the École des Sciences Politiques, remaining there for two years and taking the courses

in international law, history and diplomacy, and he also received from the Collége de France, in 1893, a certificate of proficiency in the Russian language. He entered the diplomatic service of the United States in 1893, as secretary of the Legation to Turkey, in which position he remained until 1900; then was secretary of the American Embassy to Russia, 1901-1903, was diplomatic agent and consul-general to Egypt, 1903-1905, and he was appointed, in March, 1905, envoy extraordinary and minister plenipotentiary of the United States to Roumania and Servia, maintaining his official residence at Bucharest until Dec., 1906, when he was appointed American ambassador to Russia, which important post he is now filling. Mr. Riddle is a member of the Union Club of New York, Metropolitan Club of Washington, Rittenhouse Club of Philadelphia, and the Minnesota Club of St. Paul. Address: American Embassy, St. Petersburg, Russia.

RIDEING, William Henry:

Associate editor of the Youth's Companion; born in Liverpool, England, in 1853, of a line of seafaring men, his great-uncle having been Sir Edward Walpole Browne, Royal Navy, and his father a well-known Cunard officer. He was educated privately; came to the United States in 1869; and at the age of nineteen became an assistant editor of the New York Tribune; and afterwards special correspondent of New York Times. He was with the U. S. Geographical Survey for three years; a frequent contributor of Harper's publications, The Century, Scribner's Magazine, etc.; attached to the staff of the Youth's Companion since 1881; appointed managing editor of the North American Review, 1888; resigned, 1899. He is the author of thirteen volumes of fiction, travel, and criticism, including: A Little Upstart; A-saddle in the Wild West; Thackery's London; In the Land of Lorna Doone; The Boyhood of Living Authors; How Tyson Came Home; and others. He is a member of The Players' Club of New York. Mr. Rideing married Margaret Elinor, daughter of C. E. Bockus, editor of the Boston Herald. Office address: Care The Youth's Companion, Boston.

RIDGELY, William Barrett:

Financier; born in Springfield, Ill., July 19, 1858; son of Charles and Jane N. (Barret) Ridgely. He was graduated from Rensselaer Polytechnic Institute, C.E., 1879. He became vice-president of the Ridgely National Bank of Springfield, Ill., and 1884-1899 was vice-president and general manager of the Springfield Iron Company, and president of the Wilmington and Springfield Coal Company. In 1899 he left Springfield to become secretary of the Republic Iron and Steel Company of Chicago. In Oct., 1901, he was appointed Comptroller of the Currency of the United States, and served with marked ability in that responsible position, resigning March 30, 1908, to become president of the National Bank of Commerce of Kansas City, Mo., one of the leading financial institutions of the southwest. He is also president of the Witherbee Ignite Company of New York City. Mr. Ridgely was postmaster of Springfield, Ill., 1897-1899, and is a prominent member of the Republican party, having been a delegate to the National Republican Convention in 1908 from the 21st Illinois District. He is a member of the Iron and Steel Institute of Great Britain, American Institute of Mining Engineers, American Society of Mechanical Engineers, National Geographic Society, and the Chi Phi fraternity. He is also a member of the Metropolitan Club and Chevy Chase Club of Washington, D. C.; Chicago and University Clubs of Chicago; Republican Club of New York; Kansas City Country, Kansas City, University, and Mid-Day Clubs of Kansas City; and the Sangamo Club of Springfield, Ill. He married at Springfield, Ill, in 1882, Miss Ella M. Cullom, daughter of Senator Cullom. She died in 1902 and Mr. Ridgely married at Washington, D. C., Dec. 30, 1905, Kate Deering. He has two daughters. Residence: 46th and Walnut Streets. Office: National Bank of Commerce, Kansas City.

RIDGWAY, Robert:

Curator, Division of Birds, U. S. National Museum; born at Mt. Carmel, Ill., July 2, 1850; son of David and Henrietta J. (Reed) Ridgway. He was educated in the common schools of Mount Carmel, and received the honorary M.S. from the University of Indiana, 1884. He was zoölogist of the U. S. Geological Exploration of Fortieth Parallel, 1867-1869, and has been curator of the Division of Birds of the U. S. National Museum, since 1876. Dr. Ridgway was a member of Advisory Council of World's Congresses, at the World's Columbian Exposition, 1893; member of the International Permanent Ornithological Committee, Vienna, 1885, and second International Ornithological Congress, Budapest, 1891. He has traveled very extensively in North America; went from New York City to Alaska with the Harriman Expedition, May-Aug., 1899, and in Costa Rica, as guest of Señor José C. Zeledow, Dec., 1904, to May, 1905. He is author of: Birds of North and Middle America (eight volumes); joint author, with Professor Spencer F. Baird and Dr. Thomas M. Brewer, of the five-volume work: History of North American Birds; author of a two-volume work on: Birds of Illinois, and many other works and papers on American avifauna. He is a fellow of the American Ornithologists' Union (twice vice-president, and president, 1899-1900); member of the American Forestry Association, Washington Biological Society, Washington Academy of Sciences; corresponding member of the New York Academy of Science; member of the Philadelphia Academy of Science; corresponding member of the Boston Zoölogical Society; member of the Boston Society of Natural History; corresponding member of the Chicago Academy of Sciences, Michigan Ornithological Club, Davenport Academy of Science, Washington Philosophical Society, honorary member of Nuttall Ornithological Club, British Ornithologists' Union; corresponding member of London Zoölogical Society, Manchester (England) Literary and Philosophical Society, and Australian Ornithologists' Union. Mr. Ridgway married in Washington, D. C., Oct. 12, 1875, Julia Evelyn Perkins, and they had one son, now deceased. Residence: 3353 Eighteenth Street, N. W. Address: Smithsonian Institution, Washington, D. C.

RIDLON, John:

Orthopedic surgeon; born in Clarendon, Vt., Nov. 24, 1852; son of Noel P. and Nancy B. (Hulett) Ridlon. He was educated in Tufts College, and the University of Chicago, A.B.; the College of Physicians and Surgeons of New York, M.D.; and received an honorary A.M. from Tufts College. Dr. Ridlon's record of orthopedic surgery covers many years of successful treatment and of notable lecture courses in this special branch of surgery, in which the increase of the possiblity of restoring movement and self-helpfulness to the crippled has been among the most brilliant of the surgical achievements of the present generation. In this advance Dr. Ridlon has taken a brilliant part. He is orthopedic surgeon to Michael Reese, Mercy, Presbyterian and Evanston Hospitals; surgeon in charge of Home for Destitute Crippled Children; was orthopedic surgeon to St. Luke's Hospital, and Wesley, Chicago; assistant and attending orthopedic surgeon to St. Luke's Hospital, New York, for eight years; assistant surgeon to the New York Orthopedic Hospital and Dispensary for seven years; assistant surgeon in charge of orthopedic cases at Vanderbilt Clinic for three and a half years; attending orthopedic surgeon to out patients, Bellevue Hospital, New York, two years; lecturer on orthopedic surgery, medical department of the University of the City of New York, five years; and house physician and house surgeon (Interne) at St. Luke's Hospital, New York, two years. He is a member of the American Orthopedic Association, the American Medical Association, Illinois Medical Society, Cook County Medical Society; director of Home for Destitute Crippled Children, Chicago. He is a member of the Delta Kappa Epsilon fraternity, and the Alpha Kappa Kappa and Alpha Omega Alpha medical fraternities; also of the University Club of Chicago and the Glen View (Ill.) Golf Club. He was married in New-

port, R. I., June 4, 1879, Emily Caroline Robinson, and has three sons and three daughters. Residence: 1717 Chicago Avenue, Evanston, Ill. Office: 72 Madison Street, Chicago.

RIES, Elias Elkan:

Inventor, electrical and mechanical engineer; born in Randegg, Baden, Germany, Jan. 16, 1862; son of Elkan Elias and Bertha (Weil) Ries. He came to the United States in 1865, was educated in New York and Baltimore public schools, the Cooper Institute, New York City, Maryland Institute, Baltimore, and was a student in physical science in Johns Hopkins University. He began work, as a telegraph operator with the Gold and Stock and the Western Union Telegraph Companies. He removed to New York City in 1880, becoming identified with the development of the electric light industry in the employ of The Edison Company, the United States Electric Illuminating Company, Fuller Manufacturing Company and others, and returned to Baltimore in 1884 to devote his attention to developing his inventions in electric signalling, railroading controlling apparatus and illumination, organizing various companies to push these inventions; among these being his well-known regulating socket, which was the first practicable device for "turning down" or controlling the light or candle-power of incandescent electric lamps without the use of wasteful resistance, thereby placing the incandescent lamp on a par with gas. Also inventor and patentee of the modern alternating current of "converter" electric railway system, by which the limitations and restrictions of the 500-volt trolley systems were for the first time successfully overcome. The underlying principle of electric generation, transmission, conversion and distribution disclosed in these patents made possible the various rapid transit subways and tunnels now operating in New York City, and the electrification of suburban and long-distance steam railways now going on in the United States and other countries. His basic patents on this invention were finally adjudged in his favor after nearly fourteen years' litigation, and were purchased by the Westinghouse Electric and Manufacturing Company in 1903. Has taken out over 150 patents on various pioneer inventions, many of which are in extenive use, some of the more notable being his method of electrically welding track-rails, new processes of riveting by electricity, underground electric railway conduit of sub-trolley system now used in New York and other large cities, methods and appliances for electric heating and cooking, telephone and telephonograph systems and apparatus, etc., among others in general use are his basic patents of Feb 1, 1887 (lately expired), on electric elevator controllers, etc., covering the method and apparatus adopted by the Atis Elevator Co. and others on their electric elevators, and for general motor-starting and braking purposes. Mr. Ries is president and general manager of the U. S. Automatic Telephone Company. He is a member of the American Institute of Electrical Engineers, American Association for the Advancement of Science, American Electrochemical Society, New York Electrical Society, American Association of Inventors and Manufacturers; and was a member of the International Electrical Congress in 1904. He is a registered patent attorney of the United States Patent Office. Mr. Ries married in Baltimore, April 21, 1895, Helen, second daughter of Lewis H. and Rebecca Hirshberg, and they have one daughter. Address: 110-116 Nassau Street, New York City.

RIGGS, John Davis Seaton:

President of Shurtleff College; born in Washington, Pa., Jan. 29, 1851; son of Edward R. and Charlotte A. (Seaton) Riggs. He was graduated from the University of Chicago, A.B., with Phi Beta Kappa honors, 1878, A.M., 1881. He also received the degree of Ph.D. (pro merito) from the University of South Dakota in 1891, and L.H.D. (ex honore) from Ewing College in 1901. He was principal of the preparatory department of the old University of Chicago, 1878-1886, joint principal of the University Academy of Chicago, 1886-1887; organizer and principal

of Granville Academy, Denison University, 1887-1896. He was president of Ottawa University, Kansas, 1896-1905, and in 1905 he became president of Shurtleff College, Upper Alton, Ill. He is a member of the National Geographic Society; the American Historical League; corresponding member of the Kansas State Historical Society; was president of the Kansas College Presidents' Association, 1899-1905; member of the State Board of Education, 1900-1903; and president of the Kansas College Athletic Conference, 1903-1905. He is also trustee of Shurtleff College, and a member of the Board of Managers, American Baptist Missionary Union of Boston, Mass. He is also a life member of the American Baptist Home Missionary Society, and is a member of the Ohio and Illinois Baptist Conventions. He is the author of: In Latinum (Cæsar), 1890; and In Latinum (Cicero), 1892. He married in Rockford, Ill., Sept. 2, 1879, Mary E. Chaney. Residence: 426 Leverett Avenue. Office: Shurtleff College, Upper Alton, Ill.

RIIS, Jacob August:

Journalist; born in Ribe, Denmark, May 3, 1849, emigrated to America in 1870. He was reporter on the New York Tribune and Evening Sun; became active reformer, lecturer and author of many articles and books on tenement house and poverty conditions; executive officer of Good Government Clubs, 1896-1897; secretary of the Small Park Committee, etc. He is the author of: How the Other Half Lives; The Children of the Poor; The Battle with the Slum; The Making of an American; Children of the Tenements; Theodore Roosevelt, the Citizen; Is There a Santa Claus? etc. He married Elizabeth Nielson, of Ribe, Denmark, in 1876. Address: 524 North Beech Street, Richmond Hill, L. I., N. Y.

RIKER, Albert Burdsall:

President of Mount Union College; born in New Albany, Ohio, Oct. 19, 1852; son of Rev. Samuel G. and Amanda (Cochran) Riker. He was graduated from the Ohio Wesleyan University, A.B. and A.M., and received from Ohio University the degree of D.D. He taught school four years at Lockbourne and Plain City, Ohio; was pastor of Methodist Episcopal Churches at Worthington, Ohio, 1879-1881; at Columbus, 1881-1884; at Athens, 1884-1887; Chattanooga, Tenn., 1887-1891; Wheeling, W. Va., 1891-1896; Charleston, W. Va., 1896-1898; and since then president of Mount Union College. Dr. Riker married in Dublin, Ohio, Aug. 18, 1881, Mary Edith Davis, and has three sons and a daughter. Residence: 1511 Union Avenue. Office: Mount Union College, Alliance, Ohio.

RILEY, James Whitcomb:

Poet; born at Greenfield, Ind., in 1854. He began life as a journeyman sign writer; joined a theatrical troupe, re-wrote their plays and improvised songs for them; in 1875 began to publish in local papers poems in the Hoosier dialect; for some years traveled about giving readings with the late Bill Nye. He is author of: The Old Swimmin'-Hole and 'Leven More Poems, 1881; The Boss Girl, and Other Sketches, 1886; Afterwhiles, 1887; Pipes o' Pan at Zekesbury, 1887; The Flying Island of the Night, 1888; Rhymes of Childhood, 1889; Old Fashioned Roses (in England, 1891); Neighborly Poems, on Friendship, Grief, and Farm Life, 1891; Green Fields and Running Brooks, 1893; Poems Here at Home, 1893; Armazindy, 1894; A Child World, 1896; Rubaiyat of Doc Sifers, 1897; Home Folks, 1900; An Old Sweetheart of Mine, 1902; The Book of Joyous Children, 1902; Out to Old Aunt Mary's, 1903; His Pa's Romance, 1903; A Defective Santa Claus, 1904; Songs o' Cheer, 1905; Home Again With Me, 1905; While the Heart Beats Young, 1906; Morning, 1907. Address: Care Union Trust Company, Indianapolis, Ind.

RINER, John A.:

U. S. judge; born in Preble County, Ohio, in 1850. After being graduated from the University of Michigan, he went to Wyoming, establishing in the practice of law at Cheyenne. He became active in politics, as a Republican; was elected city attorney of Cheyenne in 1881, and U. S. district

attorney of Wyoming Territory, under appointment by President Arthur, in 1884. He was elected to the Territorial Council in 1886; was a member of the Constitutional Convention of Wyoming in 1889; then elected to the State Senate of Wyoming, resigning that office upon his appointment by President Harrison, Sept. 22, 1890, to his present office as U. S. district judge for the District of Wyoming. Address: Cheyenne, Wyo.

RIORDAN, Patrick William:

Archbishop of San Francisco; born in New Brunswick, Aug. 27, 1842; went to Chicago in boyhood and was educated in a private school there, at the University of Notre Dame, Ind.; and at the University of Louvain, Belgium, whence he was graduated in 1864. He became professor of theology in the Seminary of St. Mary's of the Lake until 1868, when he entered on the duties of a parish priest at Woodstock, McHenry County, Ill., for a short time, then for three years at St. Mary's Church, Joliet. He became rector of St. James' Church, Chicago, about the time of the Chicago Fire, and continued in those duties for twelve years until consecrated in that church, Sept. 16, 1883, titular bishop of Cabesa. He was appointed coadjutor, with the right of succession to the Metropolitan see of San Francisco, and succeeded as archbishop, Dec. 28, 1884. Address: San Francisco, Calif.

RIVES, George L.:

Lawyer; born in New York City, May 1, 1849; son of Francis R. and Matilda (Barclay) Rives. He was graduated from Columbia, A.B., 1868, A.M., 1884, and from Columbia Law School, LL.B., 1873. He served as assistant secretary of state of the United States, 1887-1889; chairman of the Charter Revision Committee of the City of New York, 1900; corporation counsel of New York, 1902-1903; director of the Bank of New York, Lawyers' Mortgage Company, Mortgage Bond Company, Mercantile Trust Company, United States Trust Company, Lawyers' Title Insurance and Trust Company; and was formerly and for many years a member of the law firm of Olin and Rives. He is a Democrat in politics; is a member of the Delta Psi fraternity; trustee of Columbia University, Cooper Union, New York Hospital, New York Public Library, Burke Memorial Fund, and he is also a member of the Century Association and the Metropolitan, Knickerbocker, Down Town, Columbia University, New York Yacht, Seawanhaka-Corinthian Yacht and Tuxedo Clubs. He married, first, in Elizabeth, N. J., May 21, 1873, Carolina Morris Kean, who died March 29, 1887; and second, March 20, 1889, Sara Swan Whiting, and he has three children. Address: 32 Nassau Street, New York City.

RIVES-WHEELER, Hallie Erminie:

Novelist; born in Christian County, Ky., May 2, 1876; daughter of Col. Stephen T. and Mary (Ragsdale) Rives. On her father's side she is descended from Sir John Rives, of Damory Court, Dorsetshire, England, and on her mother's side from John Tillotson, archbishop of Canterbury. She is a cousin of Amelia, Princess Troubetskoy. She was educated by governesses. She married in the American Embassy at Tokyo, Japan, Dec. 29, 1907, Post Wheeler, secretary of the American Embassy there. Mrs. Rives-Wheeler is author of: Smoking Flax; A Furnace of Earth; Hearts Courageous; The Castaway; Tales from Dickens; Satan Sanderson, etc.; and she retains her maiden name of Hallie Erminie Rives as a pen-name. She has traveled in Europe, including Greece and the Mediterranean, and in the Orient, particularly Japan. In 1907 she was one of the party accompanying Secretary of War Taft across Siberia, through Russia, Germany, France, etc. Her favorite recreations are horseback riding, shooting, and dogs. Address: Care of Post Wheeler, Department of State, Washington, D. C.

RIXEY, Presley Marion:

Surgeon-general of the United States Navy; born in Culpeper County, Va., July 14, 1852; son of Presley Morehead and Mary F. (Jones) Rixey. He was graduated M.D., from the University of Virginia, in

1873, and attended clinics and hospitals in Philadelphia until early in 1874, when he took the examination before the Naval Examining Board, and was commissioned assistant surgeon in the Navy, Jan. 28, 1874. He was first assigned to duty with the receiving ship Sabine, but soon transferred to the Congress, and served on various other vessels until April, 1896, when he was assigned to special duty at Washington. He became physician to the White House in 1898, and accompanied the President on all his journeys and was in Buffalo when President McKinley was assassinated. He had been detailed by the President to accompany Mrs. McKinley to the Milburn residence, so that he was not immediately on hand when the President was shot, but was promptly summoned, so that he was present and assisted at the operation, and took official charge of the case. He was promoted to surgeon-general, with the rank of rear-admiral, Feb. 5, 1902. He is a member of the American Medical Association, the Washington Medical Society and the Association of Military Surgeons. On the occasion of an explosion on the Spanish Caravel, Santa Maria, in the Harbor of New York, in 1893, he rendered prompt and generous assistance to the officers and crew of the vessel, a courtesy which was recognized by the King, who conferred upon him the Order of Naval Merit. During his service as surgeon-general the Medical Corps of the Navy has not only been brought to a high point of efficiency as to its personnel, but the naval hospitals have undergone a change that is practically a revolution, and from a condition of very little credit to the nation, have, by the untiring efforts of Admiral Rixey, been brought up to the requirements of modern medical science. Address: 909 Sixteenth Street, N. W., Washington, D. C.

ROACH, Abby Meguire:

Writer; born in Philadelphia, March 5, 1876; daughter of Charles A. and Emma E. (Geiselman) Meguire. She was educated in Wellesley Preparatory School, Louisville, Ky., and Wellesley College, class of 1897. She married in Louisville, Ky., June 1, 1899, Neill Roach of Louisville. Mrs. Roach wrote stories and poems for children at the age of nine, and at thirteen, wrote an epic (never published), and a novel which appeared in a Woman's Magazine in Philadelphia, and has received several short story prizes. She is author of: Some Successful Marriages, 1907, and of a series of stories: Their Husbands' Wives, Southern Lights and Shadows, and Life at High Tide; one in each volume of Harper's Novelettes; and quantities of short and long stories in the Criterion, Cosmopolitan, McClure, Century and Harpers, also in local papers. She is a member of the Kentucky Humane Society, Authors, Woman's, Musical, Woman's Suffrage, and Art Clubs of Louisville. Address: 226 East Ormsby Avenue, Louisville, Ky.

ROACH, John B.:

Shipbuilder; born in New York City, Dec. 7, 1839; son of the famous shipbuilder, John Roach. He was educated in the Ashland Collegiate Institute, Green County, New York. Mr. Roach began his business life in a wholesale coffee establishment, but later entered his father's office, leaving it for a time on account of ill-health. The elder Roach conducted an extensive engine building business, and had developed an immense trade in the Etna Iron Works. He purchased the Morgan Iron Works in 1867, and took in his son as partner, the firm name being John Roach and Son. A very large shipbuilding business grew up under the new firm, over one thousand hands being employed. In 1871, when a large shipyard was purchased at Chester, Pa., the son, John B., was placed in charge of this, which was run under the title of the Delaware River Iron Shipbuilding and Engine Works. Here, at times, more than two thousand hands were employed, and a great shipbuilding plant was developed under Mr. Roach's supervision. Many large iron vessels were built for the Pacific Mail, the Mallory and various other steamship companies, and in 1883 the firm contracted to build the cruisers Chicago, Boston, Atlanta and Dolphin, the pioneer ships of the New American Navy. A hos-

tile Naval Board refused to accept the Dolphin in 1885, on the plea that the contract was not binding, the result being the ruin of John Roach's business and his death. The company was reorganized by John B. Roach becoming president of the Delaware River Works, and vice-president of the Morgan Iron Company, and the business has grown to be very prosperous, many large vessels having been built. Address: Chester, Pa.

ROBBINS, Alfred A.:

Merchant, miner; born in Harvard, Mass., July, 1837; son of Dr. Augustus and Julianna W. Robbins; great-grandson of Lieut. Jacob Robbins who fought in the battles of Lexington, Concord and Bunker Hill. He was educated in the Brooklyn public school and by a private tutor. Since 1857 he has conducted a cracker and flour business; and for thirty-five years he has been a miner and dealer in minerals and clays. He was a candidate for Congress; one of the original members of the Twenty-third Regiment of the National Guard of New York, in which he served in the Gettysburg campaign; president of the A. A. Robbins Mining Company. In politics Mr. Robbins is a Republican, and in his religious faith a Presbyterian. He has been a member of the Board of National Temperance Society since its organization in 1866 and of the Board of the American Sabbath Union, since 1898; was for several years president of the Temperance Society of Dr. Cuyler's Lafayette Avenue Presbyterian Church, and was president of the Central Temperance Association of Kings County, N. Y., for six years; New York State Sabbath Association from the date of its organization in 1890, and for some years its president; president of the Kings County Sunday Observance Association for eighteen years, and member of various other benevolent and philanthropic societies. He married in Brooklyn, N. Y., Oct. 27, 1881, Anna Barnes. Address: 937 Kent Avenue, Brooklyn, N. Y.

ROBERTS, Ernest W.:

Congressman and lawyer; born in East Madison, Maine, Nov. 22, 1858; was educated at the Highland Military Academy of Worcester, Mass.; graduated from Boston University Law School, and was admitted to the bar in 1881, and has since practised law in Boston. He was a member of the City Council of Chelsea, 1887-1888; was elected a member of the Massachusetts House of Representatives of 1894, 1895, and 1896; was elected a member of the Massachusetts Senate of 1897 and 1898; and was elected to the Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth, Sixtieth and Sixty-first Congresses from the Seventh Massachusetts District. Mr. Roberts is a Republican in politics, and during his service in Congress has been a prominent member of the House Committee on Naval Affairs. Address: Chelsea, Mass.

ROBERTS, George H., Jr.:

Postmaster of Brooklyn; born in Rochester, N. Y., 1852. At the age of ten he went with his family to St. Louis, and he was educated there, until fourteen years old, when he removed to Brooklyn, then becoming a student in the Brooklyn Polytechnic Institute and one year at Dresden, Germany. In 1873 he entered the employ of Roberts and Colin, flour merchants of New York City, and later succeeded his uncle, George H. Roberts, as a member of the firm. For years he has been a member of the New York Produce Exchange. He is also a member and a trustee of the Emmanuel Baptist Church, and a charter member of the old Franklin Literary Society. He is a Republican; was delegate to the St. Louis and Philadelphia conventions which nominated McKinley, who, before going on that fatal trip to Buffalo, had promised, not only on the score of party service, but also on that of personal friendship, to appoint Mr. Roberts to the postmastership. Appointed by President Roosevelt, and his nomination readily confirmed by the Senate, in Dec., 1901. At that time he was chairman of the Republican City Committee of the Greater New York, a position which he resigned. He is a member of the Union League of Brooklyn, N. Y., and the Marine and Field Club of New York. Address: Post Office, Brooklyn, N. Y.

ROBERTS, Henry:

Former governor of Connecticut; born in Brooklyn, N. Y., Jan. 22, 1853; son of George and Elvira (Evans) Roberts. He was educated in Yale College and Yale and Columbia Law Schools. He was alderman of Hartford, 1897-1899; chairman of the Republican State Committee, 1897-1901; State representative from Hartford, 1899-1901; State senator of the First Connecticut District, 1901-1903; lieutenant-governor, 1903-1905; and governor of Connecticut, 1905-1907. He is president of the Hartford Woven Wire Mattress Company, and of the Hartford Bedstead Company; also director of the Phoenix National Bank, the Hartford Trust Company, the State Savings Bank, the Hartford Electric Light Company, the Farmington River Power Company, and the West Side Medicine Company of New York; and is trustee of the States Academy, of Winston, North Carolina, and of the Young Men's Christian Association Training School of Springfield, Mass. He is a member of the Sons of the Revolution, Society of Colonial Wars, Guild of Organists of New York City, the Psi Upsilon Beta and Theta Psi fraternities. He married in Bridgeport, Conn., Oct. 4, 1880, Carrie E. Smith, and has two sons. Residence: 129 Lafayette Street, Hartford, Office: 618 Capitol Avenue, Hartford, Conn.

ROBERTS, Ina Brevoort:

Writer and editor; born in Yonkers, 1874; daughter of Wellard and Frances J. (Hawkins) Roberts. She was educated in Maplewood Institute, Concordsville, Pa., and Elizabeth Grammar School, also Newark High School. She married in New York, 1895, James Edwards Roberts. Mrs. Roberts is author of: The Lifting of a Finger, and short stories in Lippincott's, Ladies' Home Journal, Munsey's, and the Success; editor of: The Club Woman's Weekly, and Club Women of New York. She is a member of the Woman's Press, Pen and Brush, Minerva, Post Parliament, Woman's Republican, The Rainy Day, Century Theatre Clubs, and the New York City Federation of Women's Clubs. Address: 289 Fourth Avenue, New York City.

ROBERTSON, Harrison:

Editor and author; born in Murfreesboro, Tenn., Jan. 16, 1856; son of Thomas and Elizabeth (Elliott) Robertson. He was educated in Union University, Tenn., and University of Virginia. He is author of: If I Were a Man, Red Blood and Blue, The Inlander, The Opponents, The Pink Typhoon, How the Derby Was Won, etc.; is associate editor of the Louisville Courier Journal. Mr. Robertson married in Louisville, Ky., 1906, Marion Richardson. Address: Louisville, Ky.

ROBERTSON, James Alexander:

Editor; born in Corry, Pa., Aug. 19, 1873; son of John McGregor and Elizabeth (Borrowman) Robertson. He was graduated from Adelbert College of Western Reserve University, from which he received the degree of Ph.B., 1896, and received its honorary degree of L.H.D. in 1908. Mr. Robertson was proof reader of Thwaites edition of Jesuit Relations and Allied Documents, 1896-1901; assistant compiler of the index of the same series; assistant to the editor of the Iron Trade Review, 1900; co-editor with Miss E. H. Blair on the series The Philippine Islands: 1493-1898, 1902-1908; translator and editor of Magellan's Voyage Around the World, by Antonio Pigafetta, 1906; and Bibliography of the Philippine Islands, 1908. He has traveled extensively in Europe for archival research. He is a member of the American Historical Association, the American Modern Language Association, and the National Geographic Society. Address: Madison, Wis.

ROBERTSON, Morgan:

Author; born at Oswego, N. Y., Sept. 30, 1861; son of Andrew and Ruth (Glassford) Robertson. He was educated in the public schools and Cooper Union, and is a well known author of short stories and novels of the life of the sea. Mr. Robertson is author of: Spun Yarn; Futility; A Tale of a Halo; Where Angels Fear to Tread; Masters of Men; Shipmates; Sinful Peck; Down to the Sea; Land Ho; Finnegan. He married, May 27, 1894, Alice M. Doyle. Address: 41 West 24th Street, New York City.

ROBINSON, Beverley Randolph:

Lawyer; born in New York City, June 24, 1876; son of Beverley and Anna E. (Foster) Robinson. He was graduated from Harvard, A.B., 1898, Columbia Law School, LL.B., 1901. He was admitted to the bar in October, 1900, and has since been engaged in law practice in New York City. Mr. Robinson was elected to the Board of Aldermen, of New York City, serving, 1904-1906, and as a member of the General Assembly of the State of New York, 1907, 1908 and 1909. He is vice-president of the Twenty-seventh Assembly District Republican Club; corporator of the Five Points House of Industry; member and secretary of the Board of Managers of the New York Infant Asylum. He is a member of the Phi Beta Kappa Society, Phi Delta Phi fraternity, Association of the Bar of the City of New York, Sons of the Revolution, Society of Colonial Wars, St. Nicholas Society, and of the Knickerbocker, Union, University, Century, Down Town, Harvard, Seawanhaka-Corinthian Yacht (trustee), and Republican Clubs of New York and Fort Orange Club of Albany, N. Y. Resience: 42 West 37th Street. Office: 49 Wall street, New York City.

ROBINSON, Charles Mulford:

Author, and specialist in municipal æsthetics and town planning; born in Ramapo, N. Y., April 30, 1869. He was graduated from the University of Rochester, A.B., 1891, and A. M. (honoris causa), 1905. Mr. Robinson has made a life study of civic conditions and the possibilities of improvement in municipal government. He is author of The Improvement of Towns and Cities, now in the fifth reprint (1903); Modern Civic Art (1905); and The Call of the City. Since 1903 he has been constantly employed in making improvement reports and planning for town and city improvements, among the municipalities which have availed themselves of his services being Buffalo, Detroit, Columbus, Syracuse, Denver, Colorado Springs, Honolulu, Oakland, Watertown, Jamestown (N. Y.), Ogdensburg, Pittsburg, Dubuque, Cedar Rapids, Ridgewood (N. J.); Los Angeles, San José and Santa Barbara, Calif., Fort Wayne, Ind., and other cities. He is a member of the Architectural League of America; the American Civic Association; an honorary member of the Public Park Association of Providence; the Outdoor Art League of San Francisco; "Scapa" of England; the Psi Upsilon fraternity; a corresponding member of the 20th Century Club of Boston; a member of the executive committee, Chamber of Commerce, Rochester, N. Y., a director of the Children's Playground League of Rochester, and a member of the State Committee on Congestion of Population; member of National Arts Club of New York. He was married in Albany, New York, April 8, 1896, to Eliza Ten Eycke Pruyn, and resides at 65 South Washington Street, Rochester, New York.

ROBINSON, De Lorme Wilson:

Physician and surgeon; born in Pulaski, Pa., Oct. 26, 1854; son of William Miller and Adeline (Stuart) Robinson. He was educated in Allegheny College, Meadville, Pa., Medical Department of Wooster University, Cleveland, Ohio, and Kentucky School of Medicine, M.D., 1882. He was president, 1893-1896, and superintendent and ex officio secretary, 1903-1907, of the South Dakota State Board of Health; surgeon to St. Mary's Hospital, Pierre, S. D.; surgeon to the Chicago and Northwestern Railway Company; district surgeon to the Pierre, Rapid City and Northwestern Railway; member of the American Medical Association, National Association of Railway Surgeons, American Anti-Tuberculosis Society, South Dakota State Medical Society, president of the South Dakota Historical Society; and member of the National Geographical Society. He is a Mason and Knight Templar. He edited: History of Dakota Territory in the Collections of South Dakota History, 1902, and has written on other historical and archæological subjects; contributor on medical subjects: Tuberculosis Among the Sioux Indians; Meteriological Conditions and Public Health, etc. He married in Pierre, S. D., Dec. 29, 1886, Kate M. Blackburn, and has three children. Address: Pierre, South Dakota.

ROBINSON, Douglas:

Capitalist. He was graduated from University of Oxford in 1876; is president and director of the Douglas Robinson, Charles S. Brown and Company, and the Douglas Land Company; trustee of the Atlantic Mutual Insurance Company, and the Real Estate Trust Company; director of the American Insurance Company, Astor National Bank, Realty Associates, and Stuyvesan Real Estate Company. He is a member of the University, Down Town, Church, Essex County and Country Clubs. He married Corinne Roosevelt (sister of ex-President Roosevelt), and they have three children. Residence: 422 Madison Avenue. Address: 160 Broadway, New York City.

ROBINSON, Edward:

Museum official; born in Boston, Nov. 1, 1858; son of Edwin A. and Ellen (Coburn) Robinson. He was graduated from Harvard A.B., 1879; attended the University of Berlin, 1883-1885; and received from the University of Aberdeen, Scotland, the degree of L.L.D. in 1905. He traveled and studied in Europe, 1881-1885, and at subsequent periods. He was curator of classical antiquities of the Museum of Fine Arts of Boston, 1885-1902, director 1902-1905; lecturer on classical archæology in Harvard University, 1893-1894, and 1898-1902; honorary professor of the Faculty of Fine Arts, Columbia University, since 1906. He has been assistant director of the Metropolitan Museum of Art, New York City, since 1906; is vice-president of the Archæological Institute of America; member of the Council of the American Academy of Arts and Sciences; and trustee of the American Academy of Rome. He married in Boston, February 21, 1881, Elizabeth, daughter of Samuel Gould, and they have one son. Address: Metropolitan Museum of Art, New York City.

ROBINSON, Henry Douglas:

Missionary bishop of Nevada; born in Lowell, Mass., March 15, 1860; son of Alexander Douglas and Clara (Boate) Robinson. He was graduated from Racine (Wis.) College, B.A., 1884, M.A., 1887, and was a student in the University of Chicago, 1885. In 1886 he received deacon's orders and in 1888 was ordained priest in the ministry of the Episcopal Church. He taught mathematics in the Military Academy at San Mateo, Calif., 1885-1889; became head master of the grammar school of Racine College, 1889-1900, then warden of Racine College until consecrated in 1907 missionary bishop of Nevada. He married in Racine, Wis., July 12, 1885, Florence Bruce. Address: Reno, Nev.

ROBINSON, James Harvey:

Professor of history; born in Bloomington, Ill., June 29, 1863; son of James Harvey and Latricia Maria (Drake) Robinson. He was graduated from Harvard, A.B., 1887; A.M., 1888; Freiberg, Ph.D., 1890. He was lecturer in European History, University of Pennsylvania, 1891-1892; associate professor, 1892-1895; professor of history, at Columbia University since 1895; was acting dean of Barnard College, 1900-1901. He is author (with Professor H. W. Roffe) of: Petrarch the First Modern Scholar, 1898; History of Western Europe, 1903; Readings in European History, 2 volumes, 1904-1905, and, collaborating with Professor C. A. Beard, Development of Modern Europe, two volumes, 1907, and accompanying Readings in Modern European History, two volumes, 1908-1909. He is a member of the Century Association of New York City. He married in Bloomington, Ill., 1887, Grace Woodville Read. Residence: 567 West 113th Street. Office: Columbia University, New York City.

ROBINSON, Joseph Taylor:

Congressman and lawyer; born August 26, 1872. He was educated in the University of Arkansas, and began the practice of law in 1895. Mr. Robinson was elected to the General Assembly of the State of Arkansas in 1894 and served in the session of 1895; was nominated presidential elector on the Democratic ticket in 1896, but was retired under the direction of the National Democratic Committee when the fusion ticket was formed in order to make room for the fusionists; was presidential elector for the Sixth Congressional District of Ar-

kansas in 1900; and selected as electoral messenger, which duty was performed in January, 1901. He was elected as a Democrat to the Fifty-eighth and Fifty-ninth, Sixtieth and Sixty-first Congresses from the Sixth Arkansas District. He married, December 15, 1896, Ewilda Gertrude Miller. Address: Lonoke, Ark.

ROBSON, James A.:

Jurist; born in Gorham, Ontario County, N. Y., Jan. 1., 1861; son of John and Isabella (Telfar) Robson. He was graduated from Canandaigua Academy, from Yale, B.A., 1873, and from Columbia, LL.B., 1876. On Oct. 19, 1903, he was appointed justice of the Supreme Court of the State of New York; and he was elected in Nov., 1904, for the term expiring Dec. 31, 1918. He was appointed associate justice of the Appellate Division of the Fourth Department, Jan. 1, 1907. He is trustee of the Clifton Springs Sanitarium. Address: Canandaigua, N. Y.

ROCKEFELLER, John Davison:

Capitalist; born in Richford, Tioga County, N. Y., July 8, 1839; son of William Avery and Eliza (Davison) Rockefeller. He was educated in the public schools. He went to Cleveland, Ohio, in 1853 and in 1855 obtained employment in the commission house of Hewett & Tuttle. In 1858 he became partner in commission firm of Clark & Rockefeller; in 1862 became associated with Samuel Andrews, an expert oil refiner, and under firm name of Andrews, Clark & Company engaged extensively in the oil business. William Rockefeller, a brother, was admitted, and a new company, William Rockefeller & Company, was formed, which, in 1865, built at Cleveland a large refinery, known as the Standard Oil Refinery; later an eastern branch was established at New York City with Henry M. Flagler as an additional partner; in 1870 the several firms were combined as the Standard Oil Company, with a capital of $1,000,000 with John D. Rockefeller as president; subsequently other organizations were formed practically controlling the entire oil business of the country. He organized in 1882 the Standard Oil Trust, but it was dissolved in 1892, and since then various companies have been operated separately, but under identical control. Mr. Rockefeller's benefactions have been large. In 1892 he founded and endowed the University of Chicago, to which he has since made many gifts, the total aggregating nearly $15,000,000. To the General Education Board, incorporated in 1903, he gave first $1,000,000, then in 1905, $10,000,000, and in February, 1907, $32,000,000 for the purposes of education; has given also $1,000,000 to Yale, large sums to Vassar, Mount Holyoke and Barnard colleges; endowed the Rockefeller Institute for Medical Research in New York City, and other institutions; and has been a generous benefactor to Baptist institutions. He is a member of the Fifth Avenue Baptist Church, New York City, and of the Sons of the American Revolution. He is also a member of the Union League Club. He married in Cleveland, Ohio, Sept 8, 1864, Laura C. Spelman, and they had four children: Bessie, born in 1866, married, in 1889, Professor Charles A. Strong, and died in 1906; Alta, born in 1871 and married E. Parmalee Prentice; Edith, born in 1872 and married, in 1895, Harold F. McCormick; and John D., Jr., born in 1874. He has a large estate at Tarrytown, New York, and a home at Cleveland, Ohio. Residence: 4 West 54th Street. Address: 26 Broadway, New York City.

ROCKEFELLER, John Davison, Jr.:

Capitalist; born in Cleveland, Ohio, in 1874; son of John Davison and Laura C. (Spelman) Rockefeller. He was graduated from Brown University, A.B., in 1877. Since leaving college associated with his father in his business enterprises; he is director of various business corporations. He is a member of the General Education Board; also a member of the University, Alpha Delta Phi, City, Midday and City Clubs. He married in Providence, R. I., in 1901, Abby Greene Aldrich, daughter of U. S. Senator Nelson W. Aldrich of Rhode Island. They have a daughter and a son. Residence: 13 West 54th Street. Address: 26 Broadway, New York City.

ROCKEFELLER, William:

Capitalist; born in Richford, Tioga County, New York, May 31, 1841; son of William Avery and Eliza (Davison) Rockefeller. He was educated in the schools of Oswego, N. Y., and Cleveland, Ohio, becoming a resident of the latter city in 1853. He began his business career as bookkeeper and later was a partner of a firm in the produce commission trade; afterward became associated with the oil firm of Andrews, Clark and Company (of which his brother, John D. Rockefeller, was a member), and subsequently a new firm was formed under the name of William Rockefeller and Company, which built in 1865 the Standard Oil Refinery, and was later reorganized as the Standard Oil Company, and has ever since been connected with that company, its successors and associated interests. He is now president of the Standard Oil Company of New York, and officer and director in many other corporations. He is a member of the Union League, Metropolitan, Automobile of America, Riding, Ardsley, New York Yacht, and Jekyl Clubs. He married in Cleveland, Ohio, in 1864, Almira Geraldine Goodsell, and they have four children. Residence: 689 Fifth Avenue, New York City.

ROCKEFELLER, William Goodsell:

Capitalist; born in New York City, in 1870; son of William and Almira G. (Goodsell) Rockefeller; he was graduated from Yale, A.B. in 1892. Since leaving college he has associated with the Standard Oil Company and its allied interests; now treasurer of the Standard Oil Company of New York and director in various corporations. He is a member of the Union, Metropolitan, Apawamis Golf, Calumet, Riding, Knollwood, University, Alpha Delta Phi and the Yale Clubs. He married in 1896, Elsie Stillman. Residence: 292 Madison Avenue. Address: 26 Broadway, New York City.

ROCKHILL, William Woodville:

Diplomat; born in Philadelphia, in 1854; son of Thomas Cadwalader and Dorothy Anna (Woodville) Rockhill. He was educated in the schools of Paris (France), and in 1884 began his diplomatic career upon his appointment as second secretary of the American Legation at Peking. He was appointed secretary of that legation in 1885, and was chargé d'affaires in Korea, 1886-1887. He was occupied with two journeys of exploration in China, Mongolia and Thibet between 1888 and 1892, was chief clerk of the State Department of the United States, 1893-1894, was third assistant secretary of State of the United States in 1894-1895, and in 1896 was promoted to first assistant secretary of State. In 1897 he was appointed envoy extraordinary and minister plenipotentiary of the United States to Greece, Roumania and Servia, resigning that post in May, 1899, and became director of the Bureau of the American Republic, 1899-1905. He was appointed commissioner of the United States to China in July, 1900, and was plenipotentiary of the United States to the Congress of Peking, Feb. to Sept., 1901, and in that capacity signed the final protocol on Sept. 7, 1901. In 1905 he resigned his position as director of the Bureau of American Republics, upon being appointed by President Roosevelt to his present position as envoy extraordinary and minister plenipotentiary of the United States to the Chinese Empire. Mr. Rockhill is distinguished not only as a skilful diplomat, but also for his thorough familiarity with Oriental affairs. He is the author of several works and contributions to periodical literature on Oriental travel, history and religion. He married at Litchfield, Conn., in April, 1900, Edith H. Perkins. Address: American Legation, Peking, China.

ROCKWELL, Alfonso D.:

Physician; born in New Canaan, Conn., May 18, 1840; son of David S. and Betty (Comstock) Rockwell. He was graduated from Kenyon College, Ohio, as A.B. and from Bellevue Hospital Medical College, New York, as M.D. He is author of works on medical and surgical electricity, neurasthenia or nervous exhaustion and numerous monographs on electro-therapeutics and neurological subjects. He is neu-

rologist to the Flushing Hospital; formerly professor of the New York Post-Graduate Medical School and Hospital; electro-therapeutist to the Woman's Hospital in the State of New York; and during the Civil War was surgeon of the Sixth Ohio Volunteer Cavalry. He is a member of the Military Order of the Loyal Legion and of the Alpha Delta Phi fraternity. Dr. Rockwell married in New York City, 1868, Susie Landon, and they have four children. Address: The Sydenham, 616 Madison Avenue, New York City.

ROCKWELL, Henry Noyes:

New York State railroad commissioner; born in Utica, N. Y., July 4, 1849; son of Henry and Margaret (Noyes) Rockwell. He was graduated from the Utica (N. Y.) Academy. He was connected with the New York Central Railroad from 1865 to 1905, as telegraph operator, superintendent, chief clerk, train dispatcher and passenger train conductor. After a service of forty years with the New York Central Railroad, he was chosen from a list of seventy-three applicants and appointed by Governor Higgins as State railroad commissioner, to represent the railroad men of the State of New York, Dec. 4, 1905. He married at Hyde Park, N. J., Nov. 12, 1870, Marion Stuart Outwater, and they have three children. Address: 36 Saint Andrew's Place, Yonkers, N. Y.

RODENBECK, Adolph J.:

Jurist; he was graduated from the University of Rochester in 1885; law student, Rochester, N. Y., 1885-1887; resided in New York City in 1887; in Europe in 1888; practised law in Rochester, N. Y., 1888; second assistant city attorney in 1892; first assistant, 1892-1894; member of the State Assembly from the Second District of Monroe County, 1899-1901; mayor of the City of Rochester, 1902-1903; judge of the Court of Claims of the State of New York, since 1903; chairman of the Board of Statutory Consolidation, State of New York, 1904. Address: 728 Powers Building, Rochester, N. Y.

RODENBERG, William A.:

Congressman and lawyer; born near Chester, Randolph County, Ill., Oct. 30, 1865. He was educated in the public schools, and was graduated from Central Wesleyan College, Warrenton, Mo., in 1884. He was engaged in the profession of teaching for seven years; attended the St. Louis Law School, and was admitted to the bar in 1890. He was a delegate to the National Republican Convention in 1896, and in 1898 was elected to the Fifty-sixth Congress from the Twenty-first Illinois District, serving 1899-1901; was appointed by President McKinley, March 25, 1901, a United States civil service commissioner, and resigned April 1, 1902, in order to become a candidate for Congress in the new Twenty-second District of Illinois; and he was elected to the Fifty-eighth, Fifty-ninth, Sixtieth, and Sixty-first Congresses. Address: East St. Louis, Ill.

RODGERS, James Linn:

Consular officer; born in Columbus, Ohio, Sept. 10, 1861; son of Andrew D. and Eliza (Sullivant) Rodgers. He was educated in various schools and the Ohio State University, engaged in newspaper work as editor of the Columbus Despatch, 1889-1895; became secretary to the Governor of Ohio, 1896-1900, then engaged in business life until he was appointed consul-general at Shanghai, March 8, 1905; appointed consul-general at Habana, April 15, 1907. He married in Columbus, Ohio, Oct. 25, 1893, Frances C. Fay. Address: American Consulate General, Habana, Cuba.

RODGERS, Raymond P.:

Rear Admiral, U. S. Navy; born in the District of Columbia; son of the late Rear-Admiral C. R. P. Rodgers, one of the most distinguished officers in the navy. He entered the Naval Academy, July 25, 1864; graduated, 1868; promoted ensign, 1869; commissioned lieutenant, 1872, lieutenant commander. He served in various stations and assignments of sea and shore duty; became Naval attaché at Paris, St. Petersburg and Madrid, 1892-1897; served on the bat-

tleship Iowa, 1897-1899; took part in the blockade of Cuba and the engagements off San Juan and Santiago, and in the battle of the third of July, 1898; promoted commander, March 3, 1899; advanced five numbers for meritorious service in the battle of third of July off Santiago; commanding Nashville, 1899-1900, in Cuba, Philippines and in China; aid to the Admiral of the Navy, and member of General Board, 1901; Navy Yard, New York, 1901-1904; with North Atlantic Fleet, 1904 and 1905. Promoted to captain, March 21, 1903. Chief intelligence officer, April 6, 1906. Promoted to Rear Admiral, July 4, 1908. Address: Navy Department, Washington, D. C.

ROEBLING, Ferdinand W.:

Capitalist; born in Saxonburgh, Butler County, Pa., Feb. 27, 1842; son of John A. and Johanna (Herting) Roebling. He was educated at the Polytechnic College, Philadelphia. He is president and director of the Trenton Brass and Machine Company, Union Mills Paper Manufacturing Company; secretary and director of John A. Roebling's Sons Company of New York; treasurer and director of the New Jersey Wire Cloth Company; director of the Equitable Life Assurance Society of the United States, Interstate Railways Company, Mechanics' National Bank (Trenton, New Jersey), Mercer County Traction Company, Otis Elevator Company, Public Service Corporation, Standard Fire Insurance Company, Trenton Flint and Spar Company, Trenton Potteries Company, Trenton Street Railway Company, Wilkes-Barre and Wyoming Traction Company, Rochester, Syracuse and Eastern Railroad, United Power and Transportation Company, Trenton Transportation Company, Trenton, Hamilton and Ewing Traction Company. He married in Trenton, N. J., March 14, 1867, Margaret G. Allison. Residence: Trenton, N. J. Address: 117 Liberty Street, New York City.

ROGERS, Alfred Thomas:

Lawyer; born in St. Joseph, Mo., May 18, 1873; son of John and Martha (McBride) Rogers. He attended the University of South Dakota, and was graduated from the University of Wisconsin, LL.B. He is of the law firm of La Follette and Rogers of Madison, Wis. He was a delegate to the Republican National Convention, Chicago, 1908, Second Congressional District of Wisconsin; elected member of the Republican National Committee, Chicago, 1908. He is a member of the Delta Tau Delta and Phi Delta Phi fraternities. Address: 119 West Main Street, Madison, Wis.

ROGERS, Arthur:

Clergyman; born in Providence, R. I., Oct. 26, 1864; son of Horatio and Lucia (Waterman) Rogers. He was graduated from Brown University, B.A., 1886, the Episcopal Theological School, Cambridge, B.D., 1889, D.D. from Brown University in 1909. He was rector of St. George's Church, Central Falls, R. I., 1892-1899, rector of Holy Trinity Church, West Chester, Pa., since 1899; Bohlen lecturer in Philadelphia, 1909. He is author of: Men and Movements in the English Church, 1898, Prophecy and Poetry; Studies in Isaiah and Browning, 1909; is a member of the Psi Upsilon, Phi Beta Kappa, and the Rhode Island Society of the Cincinnati. Dr. Rogers married in Newport, R. I., June 16, 1892, Cornelia Arnold, and they have four children. Address: The Rectory, West Chester, Pa.

ROGERS, Charlotte Boardman:

Author and editor; born in Bridgeton, N. J., Dec. 24, 1878; daughter of John Brown and Sara Chester (Jones) Rogers. She was educated in Dearborn-Morgan School, Orange, N. J., and by governesses. She was instructor of journalism and English branches in the United Correspondence School; editor of Literary Life, and connected with editorial staff of Toilettes, Junior Toilettes, and Dry Goods; associate editor of the Bookseller, Newsdealer and Stationer; author of: A Mistress of Many Moods translated from the French of Andre Theuriet; How to Play Chess; and co-author of: Foolish Etiquette and Foolish Almanac. She is a member of the Descendants of Colonial Governors, and the New York Criticism Club. Address: 65 West 70th Street, New York City.

ROGERS, Eustace B.:

Paymaster-general, U. S. Navy. He entered the Navy, appointed from California to the Pay Corps, March 3, 1879. He served successfully through the various grades until commissioned pay director, March 13, 1905, and from that, Nov. 1, 1906, to paymaster-general of the U. S. Navy, and chief of the Bureau of Supplies and Accounts, with the rank of rear-admiral. Pay-Director Rogers was not an applicant for the office of paymaster-general of the Navy, and his appointment was made wholly as the result of the consideration of the recommending and appointing officers of the persons best calculated to meet the situation then existing. The appointment of Pay-Director Rogers has had a good influence on the morale of the service, inspiring confidence and belief that good work would be the criterion of advancement, and has been fully justified by his record of efficiency in administration. Address: Bureau of Supplies and Accounts, Navy Department, Washington, D. C.

ROGERS, Henry Wade:

Professor of law in Yale University; born in Holland Patent, N. Y., Oct. 10, 1853. He was educated at the University of Michigan, from which he was graduated in 1874, and received the degrees of A.M. and LL.D. from Wesleyan University. He was admitted to the bar in 1877; professor in Michigan University Law School in 1883; dean 1885-1890; was president of Northwestern University, Evanston-Chicago, Ill., 1890-1900; dean of the Yale Law School since 1903. He is author of a treatise on Expert Testimony. Dr. Rogers is a member of the Graduates' Club. He married, in 1876, Emma Ferdon Winner. Address: New Haven, Conn.

ROGERS, James Hotchkiss:

Composer, organist and pianist; born in Fair Haven, Conn., Feb. 7, 1857; son of Martin Lorenzo and Harriet (Hotchkiss) Rogers. He was educated in Lake Forest, Ill., and Berlin and Paris. He is the composer of one hundred and fifty or more published musical works, including songs, piano pieces, organ pieces, anthems and part-songs; also the cantatas: The Man of Nazareth, and The New Life. Mr. Rogers married in Cleveland, Ohio, Oct. 20, 1891, Alice Hall, and they have three children. Residence: 2071 East 83d Street. Office: 942 Prospect Avenue, Cleveland.

ROGERS, John Henry:

United States judge; born in Bertie County, N. C., Oct. 9, 1845; son of Absolom and Harriet Rogers. His early education was received in the local schools, and in 1862, he enlisted as a private in the Ninth Mississippi Infantry Regiment in the Confederate States Army, of which he became first lieutenant, serving until the surrender. After the war he entered the University of Mississippi, from which he was graduated in 1868. He taught school for a year, was admitted to the Mississippi bar, and in 1869 he located in the practice of law at Fort Smith, Ark. He was elected a circuit judge of the State of Arkansas, serving 1877-1882; was elected to the Forty-eighth Congress in 1882 and was reëlected to the Forty-ninth, Fiftieth and Fifty-first Congresses; was chairman of the Arkansas delegation to the National Democratic Convention at Chicago in 1892, and in 1896 was appointed by President Cleveland to his present office as U. S. district judge for the Western District of Arkansas. The degree of LL.D. was conferred upon Judge Rogers in 1895 by Centre College, Danville, Ky. Address: Fort Smith, Ark.

ROGERS, Watson M.:

Jurist. He was formerly engaged in practice as a lawyer at the bar of Jefferson County, until nominated by the Republican convention and elected in 1900 as a justice of the Supreme Court of New York for the term expiring Dec. 31, 1914. Address: Watertown, N. Y.

ROGERS, William Arthur:

Iron manufacturer; born at Berkshire, N. Y., Sept. 8, 1851; son of Melancthon and Mary Elizabeth (Leonard) Rogers. He was graduated from Yale, Scientific Department, Ph.B., 1874. Mr. Rogers is senior member of the firm of Rogers, Brown and

Company, president of the Buffalo and Susquehanna Iron Company, Tonawanda Iron and Steel Company, Punxsutawney Iron Company, Rogers Iron Mining Company, Niagara Iron Mining Company and Munro Iron Mining Company; vice-president of the Iroquois Iron Company; director of the Cleveland Furnace Company; vice-president of the Cascade Coal and Coke Company, vice-president of the Buffalo and Susquehanna Steamship Company; trustee of the Erie County Savings Bank, and the Young Men's Christian Association of Buffalo. He is also a member of the Buffalo, University, Country and Ellicott Clubs of Buffalo, and the Century Club of New York City. He married in New Haven, Conn., 1884, Eleanor Root Silliman, and they have three children. Address: 309 North Street, Buffalo, N. Y.

ROGERS, William Evans:

Engineer and lawyer; born in Philadelphia, April 11, 1846; son of William Evans Rogers and Harriette Phœbe (Ruggles) Rogers. He was educated in Paris, France, and in the University of Pennsylvania. He was private of First Troops of Philadelphia City Cavalry during the emergency of 1863; and was graduated from the United States Military Academy, West Point, in 1867. He was stationed at the United States Military Academy, West Point, in 1867, and was lieutenant of the U. S. Engineer Corps, 1867-1869, surveying the north shore of Lake Superior and Lake St. Clair. He was civil engineer in charge of the building of the New York, Lackawanna and Western Railroad; was a lawyer in Michigan, and organized the County of Presque Isle; member and chairman of Board of Railroad Commissioners of New York from 1883 to 1889, since which time he has practised as a lawyer in New York City. He wrote many of the Reports of the New York Railroad Commission and was joint author of the Report of the Board on Bridge Strains. He is a member of the Society of Colonial Wars, the Sons of the Revolution and the Union, Metropolitan, Union League and minor clubs. Mr. Rogers married in New York, Feb. 13, 1868, Susan L. R. Fish, and they have four children. Residence: Garrison, Putnam County, N. Y., and 56 East 78th Street. Office: 37 Liberty Street, New York City.

ROHLFS, Charles:

Designer; born in New York City, Feb. 15, 1853; son of Peter and Wilhelmina F. D. (Hunte) Rohlfs. He was educated in the public schools and at Cooper Union in New York City, and began work as a designer of metals. He went on the stage and acted in support of Booth, Barrett, McCullough, Mary Anderson and other leading American actors and actresses, and was starred in his wife's, "The Leavenworth Case." He left the stage to take up the profession of designer again, being originator of a distinctive class of furniture known as the "Rohlfs" style, which he began in 1896, making the first piece of furniture in his own home and producing articles of distinct characteristics which have an international reputation. He exhibited at the Pan-American Exposition and in the exposition at Turin, Italy, being the only American invited to exhibit furniture at the latter. He is a member of the Royal Society of Arts, London, England, and of the Saturn and Park Clubs and a director of the Manufacturing Club of Buffalo. He married in Brooklyn, N. Y., Nov. 24, 1884, Anna Katharine Green, the authoress, and has two sons and one daughter. Residence: 105 Norwood Avenue. Office: 520 Ellicott Street, Buffalo, N. Y.

ROLFE, John Carew:

Professor of Latin language and literature; born in Lawrence, Mass., Oct. 15, 1859; son of William James and Eliza (Carew) Rolfe. He was graduated from Harvard, A.B., 1881, Cornell, A.M., 1884, and Ph.D., 1885, and in the American School of Classical Studies in Athens, 1889. He was instructor in Latin in Cornell University, 1882-1885, Harvard University, 1889-1890; professor in University of Michigan, 1890-1902, and in the University of Pennsylvania since 1902; professor in the American School in Rome, 1907-1908. He is a member of the American Philosophical

Society, American Philogical Association, Archæological Institute of America, and the Phi Beta Kappa Society. He married in Ann Arbor, Mich., Aug. 29, 1900, Alice Griswold Bailey, and they have one daughter. Residence: 4400 Chestnut Street. Office: College Hall, University of Pennsylvania, Philadelphia.

ROLFE, William James:

Shakespearian author; born at Newburyport, Mass., Dec. 10, 1827. He was educated at the Lowell High School and Amherst College. He followed the profession of teaching, 1852-1868, and has since been largely engaged in his internationally famous annotations and editions of the works of Shakespeare, and in other literary works. He is the author of: Shakespeare the Boy; The Elementary Study of English; The Satchel Guide to Europe, and others; and edited: Students' Series of Standard Poems; A Series of English Classics; complete editions of Shakespeare, Scott and Tennyson, with notes; Life of Shakespeare (for the Twentieth Century edition of Shakespeare; also published separately); and (in collaboration with J. H. Hanson) Handbook of Latin Poetry; and, with J. A. Gillet, The Cambridge Physics. He married, in 1856, Eliza J. Carew, of Dorchester, Mass., and they have three sons. Address: Cambridge, Mass.

ROLLINS, Jordan Jackson:

Lawyer; born in Portland, Me., Dec. 20, 1869; son of Franklin J. and Arabella C. (Jordan) Rollins. He was graduated from Dartmouth College, A.B., 1892, and from Harvard Law School. He came to New York City, and studied law with Hon. Daniel G. Rollins, was admitted to the bar in November, 1894, and formed the partnership of Rollins and Rollins, counsel for various financial and other corporations. He is director of the Acker, Merrill and Condit Company, McDonald Electrolytic Company, New York City Interborough Railway Company, and Windsor Trust Company; secretary of the New York Law Institute. Mr. Rollins is a member of the Association of the Bar of the City of New York, and of the American Yacht, Seawanhaka-Corinthian Yacht, University, Harvard, Manhattan, Racquet and Tennis, New York Athletic, Union League, Rockaway Hunting, Psi Upsilon and Dartmouth Clubs of New York City. Residence: 2 East 45th Street. Address: 32 Nassau Street, New York City.

ROOK, Charles Alexander:

Journalist; born in Pittsburgh, Pa., Aug. 11, 1861; son of Alexander W. and Harriett L. (Beck) Rook. He was educated in the Ayers Latin School, Schmidt Academy and Western University of Pennsylvania. He entered the office of The Pittsburg Dispatch in 1880 following the death of his father, who had been for many years the senior member of the firm of Rook & O'Neill; became secretary of The Dispatch Publishing Company in 1888, treasurer in 1896, and since 1902 has been president, editor-in-chief and manager. Colonel Rook is a Republican in National politics, but Independent in city, county and state politics. He was endorsed by every labor union in Pittsburgh in 1905, for mayor of the city, but declined the nomination on account of great business pressure. In 1907 Colonel Rook was urged to become a candidate for one of the most important offices in the Pennsylvania State Government, but, as in the case of the mayoralty, was compelled to decline the honor. He was appointed, Feb. 14, 1907, on the military staff of Edwin S. Stuart, Governor of Pennsylvania, with the rank of lieutenant-colonel. Jan. 17, 1908, he was elected a member of the Board of Inspectors of the Western Pennsylvania Penitentiary. He was elected as a delegate-at-large to the Republican National Convention in 1908, after which he was chosen by the delegation to represent Pennsylvania on the committee to notify the Republican nominee (Taft) for President. He is an Episcopalian in his church relations, and a member of the Vestry of the Church of the Ascension of Pittsburgh; he is on the board of the Newsboys Home of Pittsburgh; and is a member of the Duquesne, Union and Country Clubs of Pittsburgh. He married in Pittsburgh, Sept. 9, 1884, Anna B. Wilson, and they have three children. Residence: Ellsworth and

Aiken Avenues, Pittsburgh. Office: The Dispatch, Pittsburgh, Pa.

ROONEY, John Jerome:

Lawyer and verse writer; born in Binghampton, N. Y., March 19, 1866; son of John Jerome and Ellen T. (Shanahan) Rooney. He was educated at Mt. St. Mary's College, Emmitsburg, Md., with first honors of class, A.B., A.M., 1884, received the McSweeney Special Prize in Philadelphia and LL.D. from Mt. St. Mary's, 1908. Mr. Rooney was engaged for several years, on the staff of the Philadelphia Record. He was admitted to the bar and practises in New York, chiefly in mercantile customs and revenue cases, and is regarded as an expert on the Tariff. He is nationally known as a verse writer, and during the war with Spain wrote "The Men Behind the Guns" (the first use of that phrase); "Hobson of Santiago;" "Victor Blue;" "McElrath, of Malate," and other verse on the war, which were widely copied and later published in book form under title "The Men Behind the Guns." He also wrote "Right Makes Might," official hymn of the City of New York, sung first by the public school children at the 250th anniversary of the foundation of the city. Mr. Rooney is a member of the Association of the Bar of the City of New York, Bar Association of the State of New York, National Geographic Society, the New York County Lawyers' Association, National Bar Association, the St. Vincent de Paul Society, the Friendly Sons of St. Patrick, and the Catholic National Democratic and Pleiades Clubs. He is a second lieutenant in the Albany Burgesses Corps, in which he is also assistant judge advocate. He married in 1903, Marie Collins, of Minnesota, and has three sons. Residence: 227 Riverside Drive. Office: 24 State Street, New York City.

ROOSEVELT, Theodore:

Ex-President of the United States; born in New York City, Oct. 27, 1858; son of Theodore Roosevelt (merchant and philanthropist) and Martha (Bulloch) Roosevelt. He prepared for college under a tutor; was graduated from Harvard as A.B. in 1880, and received the degree of LL.D. from Columbia in 1889, from Hope College, Holland, Mich., in 1901, from Yale in 1901, from Harvard in 1902, from the University of Pennsylvania in 1905 and from Clark University in 1905. He was elected in 1881, and reëlected in 1882 and 1883, member of the New York Assembly; in the session of 1883 (in which the Democrats had a majority), he was a candidate for the speakership; and in the session of 1884 was chairman of Committee on Cities, and of the special committee which investigated abuses in the conduct of the government of New York City. In 1884 Mr. Roosevelt was delegate to New York State Republican Convention, and later in the same year delegate-at-large, and chairman of the New York delegation to the National Republican Convention at Chicago. He supported Senator Edmunds for the presidential nomination, but when Blaine was nominated, entered actively into the campaign in his behalf. He bought a ranch in North Dakota and lived on it for two years, studying the Far West and its people thoroughly and becoming an adept as ranchman and hunter. He returned to New York City in 1886, and was made Republican nominee for mayor, but was defeated by Abram S. Hewitt; was appointed member of the United States Civil Service Commission in 1889, and served as its president, but resigned that office in 1895 to accept the presidency of the Police Commission under the administration of Mayor Strong, which office he held until April 5, 1897, when he was appointed by President McKinley assistant secretary of the Navy. When war with Spain was declared he resigned his position in the Navy Department and with Dr. Leonard Wood, an army surgeon, organized the First Regiment of United States Volunteer Cavalry, recruited from the ranches of the West and popularly known as the Rough Riders, Surgeon Wood, because of his superior tactical knowledge, becoming colonel and Mr. Roosevelt lieutenant-colonel. The regiment went to the front, to Cuba, and participated in the fighting in front of Santiago de Cuba, and Mr. Roosevelt was promoted to the colonelcy of the regiment for gallantry at

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Las Guasimas. At the close of the war he returned with his regiment to Montauk Point, where he was mustered out of service; and shortly afterward was nominated for, and in November, 1898, was elected, governor of New York; in 1900 he was nominated for vice-president of the United States by the Republican National Convention at Philadelphia, and elected, and entered on the duties of that office March 4, 1901; on the death of President McKinley, Sept. 14, 1901, he was sworn in as President. In the National Convention of 1904, Mr. Roosevelt was nominated for President, and in the November election was elected by a plurality of the popular vote of 2,512,417, and a majority of 1,692,142, for the term beginning March 4, 1905, and expiring March 4, 1909. His administration was marked by the inauguration of great works of public improvement, notably the Panama Canal; by measures for the orderly government and advancement of the people of our insular possessions, by the prosecution of faithless officials, the curbing of law-breaking corporations, the making of laws for proper inspection of the packing and meat-dressing industries, the prevention of frauds and impurities in food products and other salutary measures inaugurated in response to the President's initiative. In foreign policy Mr. Roosevelt has taken the part of a peacemaker, and through his initiative Russia and Japan, by the treaty of Portsmouth, were brought to the conclusion of an honorable peace, in recognition of which the Board of Directors of the Nobel Institute of Stockholm conferred upon him, in 1906, the Nobel Peace Prize. Although for twenty-five years past almost continuously occupied with the public service he has earned distinction also in the profession of letters. He is author of: History of the Naval War of 1812, 1882; Hunting Trips of a Ranchman, 1885; Life of Thomas Hart Benton, 1886; and Life of Gouverneur Morris, 1887 (in the American Statesman series); Ranch Life and Hunting Trail, 1888; The Winning of the West, 1889, 1896; History of New York (in Historic Towns series), 1890; The Wilderness Hunter, 1891; Essays on Practical Politics, 1892; American Ideals and Other Essays, 1897; The Rough Riders, 1899; Life of Oliver Cromwell, 1900; The Strenuous Life, 1900. During his incumbency of the Presidential office, besides his State papers, he has written occasional articles and introductions for books and compilations. Upon the expiration of his term of office he organized and headed his internationally famous hunting and zoölogical expedition to East and Central Africa. He also collaborated in writing The Deer Family, published by Macmillan in 1902. Mr. Roosevelt has married twice; first, in 1880, Alice Lee, who died in 1884, leaving one daughter, Alice, who married in 1906, Hon. Nicholas Longworth. Mr. Roosevelt married, second, in 1886, Edith Kermit Carow, and they have five children; Theodore, Jr., Kermit, Ethel, Archie and Quentin. Address: Oyster Bay, L. I., New York.

ROOSEVELT, W. Emlen:

Banker; born in New York City, April 30, 1857; son of James A. and Elizabeth Norris (Emlen Roosevelt. He was educated in private schools in America and by tutors in Europe. He was sixteen years in service in the National Guard of the State of New York, with rank of major. He is a partner in the firm of Roosevelt and Son, and a trustee of the Roosevelt Hospital, New York Dispensary, and New York Eye and Ear Infirmary. He is a member of the Metropolitan, Century, Riding, Seawanhaka-Corinthian Yacht, City, Down Town (New York City), and Metropolitan (Washington) Clubs. Mr. Roosevelt married in Ursino, N. J., Oct. 4, 1883, Christine Griffin Kean. Address: 804 Fifth Avenue, New York City.

ROOT, Elihu:

U. S. senator; born in Clinton, N. Y., Feb. 15, 1845; in 1864 was graduated from Hamilton College, where his father was professor of mathematics. After graduation from the University Law School in the City of New York in 1867 he was admitted to the bar and engaged in active practice of his profession in New York City; in a few years he became prominent both as a law-

yer and as a leader of the reform element of the Republican Party; he has held the office of president of the New England Association, of the Union League Club, of the Republican Club, and of the Association of the Bar of the City of New York. Devoting himself closely to his chosen work, he rapidly acquired an extensive practice, particularly in corporation cases, being the counsel in many of the most famous cases in the annals of New York City. He was leading counsel in the celebrated contest growing out of the will of the late A. T. Stewart; he was counsel in the Broadway surface railroad litigation, the Sugar Trust contest, the Aqueduct litigation, and, while serving as a U. S. district-attorney he convicted Joseph D. Fish, president of the Marine Bank, of criminal complicity in connection with the celebrated Grant-Ward frauds. He participated with much distinction as chairman of the Judiciary Committee and leader on the floor of the Republican majority during the Constitutional Convention of New York in 1894. Subsequent to the close of the Spanish-American War, the condition of affairs demanded that the office of secretary of war should be filled by a lawyer of great administrative ability and one in the full possession of his mental and physical powers; the duties of the office were most intricate and complicated, and called for physical self-sacrifice that few men are able to give to the work; no secretary of war since the day of Edwin M. Stanton has had anything like the difficulties to adjust, the opposition to overcome and the new systems to inaugurate. Called suddenly from his legal profession in the City of New York, Mr. Root found himself confronted with the task of placing an army of 70,000 men in the Philippine Islands to put down an insurrection attended with almost universal sympathy, if not the active support of the inhabitants of those islands. In the midst of this great work the secretary was, early in his official career, compelled to take up the great burden of sending the Chinese Expedition to rescue our minister and his household. This expedition was conducted under instructions prepared by the secretary of war; many of the most important questions arising during that trying period were left to his decision. To the untiring and painstaking efforts of Mr. Root is greatly due the establishment of civil government in Porto Rico and the Philippine Islands. Notwithstanding the demands of this great work he was able to reorganize the Army, to change the staff system and to build up a system of education and training for the Army which will long stand as a monument to his masterly ability. He resigned from the Cabinet of President Roosevelt in 1904, and resumed the practice of his profession, but on July 7, 1905, at the earnest solicitation of the President, reëntered the cabinet as Secretary of State and has won equal honors in direction of the foreign affairs of the nation to those which he achieved as Secretary of War. Secretary Root has received the LL.D. degree from Hamilton, 1894; Yale, 1900; Columbia, 1904; New York University, 1904; Williams, 1905; Princeton, 1906; and Harvard, 1907. He was a member of Alaska Boundary Tribunal which sat in London in September and October, 1903, and settled the disputed boundary between Alaska and Canada. In February, 1906, he was elected U. S. Senator from New York for the term expiring March 3, 1915. He married in New York City, Jan. 8, 1878, Clara, daughter of Samuel H. Wales. Residence: 733 Park Avenue, New York City.

ROOT, Frederic Woodman:

Author and teacher of music; born in Boston, June 13, 1846; son of Dr. George Frederick and Mary Olive (Woodman) Root. His father was a celebrated musician and composer, and at the age of sixteen Mr. Root became a pupil of Dr. William Mason. He studied under other eminent musicians, and took a position as organist in Chicago in 1863. Mr. Root has studied with eminent musicians abroad and since his first year in Europe has devoted himself mainly to the department of voice culture, although he has also undertaken a considerable amount of writing on musical topics. In 1885 he became musical critic of the Chicago Herald for two seasons, is the author of numerous addresses and articles on

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church music, methods of voice culture, and similar subjects. He is one of the charter members of the American College of Musicians. His principal work is in connection with the teaching of singing, to which he has added a very successful career as a lecturer. He has been active in the annual meetings of the various associations, musical and educational, having occupied many official positions in these. Mr. Root's versatility is well known among musical people. Besides his playing, teaching and lecturing he has edited a musical paper and has devoted himself largely to musical authorship. His principal achievement in the latter department is a series of works for the study and teaching of singing, entitled Technic and Art of Singing. He is a member of the Chicago Literary Club (president 1904-1905), The Cliff Dwellers, Illinois Athletic, The Little Room and Homewood Country Clubs of Chicago. Mr. Root married in Cincinnati, Ohio, April 30, 1874, Fanny Smith, and has one daughter and two sons. Residence: 5333 Cornell Avenue. Office: 715-243 Wabash Avenue, Chicago.

ROOT, Oren, Jr.:

Street railroad manager; born in Columbia, Mo., June 20, 1873; son of Oren and Ida (Gorfion) Root. He was graduated from Hamilton College, A.B., (Phi Beta Kappa) in 1894. He has been engaged in active management of railroads since leaving college, and at the age of thirty was in active charge of the surface lines of New York City. He is now vice-president, general manager and director of the New York City Railway Company; director of the Metropolitan Securities Company; president and director of the Jerome Park Railroad Company, Second Avenue Railroad Company, Broadway and Seventh Avenue Railroad Company, Central Park, North and East River Railway Company, Forty-second Street and Grand Street Ferry Railroad Company, Central Crosstown Railway Company; general manager and director of the Forty-second Street, Manhattanville and Saint Nicholas Avenue Railway Company, and other corporations. Mr. Root is a member of the University and Suburban Clubs of New York City. Address: 621 Broadway, New York City.

ROOTS, Logan Herbert:

Missionary Bishop of Hankow; born in Perry County, Ill., July 27, 1870; son of P. K. and Frances Maria (Blakeslee) Roots. He was graduated from Harvard College B.A., 1891 and going thence to the Episcopal Theological School at Cambridge, studied for the ministry and took the degree of B.D. in 1896. He was ordered deacon of the Episcopal Church by the Bishop of Massachusetts in 1896 and two years later was ordained priest by the Bishop of Shanghai. Following this, he was for several years missionary in China, and in 1904 was made Bishop of Hankow, being consecrated by Bishops Graves, McKim, McVicar, Lawrence, Partridge and Vinton. Bishop Roots married at Hankow, China, April 17, 1902, Eliza Lydia McCook. Address: Hankow, China.

ROPES, James Hardy:

Clergyman, professor in Harvard Divinity School; born in Salem, Mass., Sept. 3, 1866; son of William Ladd and Harriet Lawrence (Peirson) Ropes. He was educated in Phillips Andover Academy, 1881-1885; graduated from Harvard College, A.B., 1889 summa cum laude; Andover Theological Seminary, S.T.B., 1893; studied at Universities of Kiel, Halle, and Berlin (Germany), 1893-1895, received the degree of D.D. from Western Reserve University in 1905. He was instructor in New Testament criticism and interpretation, Harvard University, 1895-1898; assistant professor, 1898-1903, and Bussey professor of New Testament criticism and interpretation since 1903. Dr. Ropes is a member of the American Oriental Society, Society of Biblical Literature and Exegesis, American institute of Archæology, American Academy of Arts and Sciences; director of Cambridge Associated Charities, trustee of Phillips Academy, Andover, Mass., associate of Radcliffe College, member of the Colonial Society of Massachusetts; also a member of the Oakley Country Club. He married in Boston, Mass., Nov. 23, 1897, Alice Lowell, and they have two

children. Address: 13 Follen Street, Cambridge, Mass.

ROSE, John B.:

Manufacturer, senator; born in Haverstraw, N. Y., April 14, 1875; son of John Clark and Martha (Bailey) Rose. He was graduated from Yale, Ph.B. in 1897, and attended New York Law School in 1898. From the age of twelve he worked at his father's brick manufacturing plant in summer vacations, learning the business; and on his father's death, he succeeded to the principal ownership of the Rose Brick Company, of Roseton, N. Y., and soon after became president, treasurer and general manager of that company, which position he still holds. He is also president of the John B. Rose Company, brick brokers; vice-president of the Bartlett Brick Company; vice-president of the Toledo Computing Scale Company. He is treasurer of the Association of Brick Manufacturers, and director of the Association of Dealers in Mason's Building Material. He was a Republican presidential elector in 1904, and in November, 1908, was elected to the State Senate of New York from the 25th Senate District. He is a member of the Hudson River Lodge and Highland Chapter of Masons, Hudson River Commandery, Knights Templar, New York Consistory and Mecca Temple (Mystic Shrine); is a member of the Newburgh Boating Association, Brookside Grange, Lawson Hose Company, Newburgh, N. Y., Pavonia Grange, Patrons of Husbandry; captain in the National Guard of the State of New York; member of the Board of Managers of St. Luke's Hospital and trustee of the Masonic Hall Association at Newburgh, N. Y. He is a member of the Union League, Yale, Republican, Transportation and Columbian Yacht Clubs of New York City, the Crescent Athletic Club of Brooklyn, the Newburgh City and Powelton Clubs of Newburgh; the Fort Orange Club of Albany, the Haverstraw Club of Haverstraw, N. Y., and the Roseton Club of Roseton, N. Y. Mr. Rose married in Newburgh, Oct. 5, 1898, Maude Moir Barclay, and they have one son. Address: 640 West 52d Street, New York City.

ROSENAU, Milton Joseph:

Physician and sanitarian; born in Philadelphia, Jan. 1, 1869; son of Nathan and Mathilda (Blitz) Rosenau. He was graduated from the University of Pennsylvania, M.D., 1890; Hygienic Institute, Berlin, Germany, 1892; Pasteur Institute, Paris, 1900; Pathologic Institute, Vienna. He was appointed assistant surgeon in the U. S. Marine Hospital Service, 1890 and has ever since remained in that service, being promoted passed assistant surgeon in 1895 and surgeon in 1907. He was quarantine officer in San Francisco, 1896-1898, and in later years was appointed to similar positions in Santiago and other Cuban ports. Upon his return from Cuba he was detailed as director of the Hygienic Laboratory, U. S. Public Health and Marine Hospital Service, in which position he has continued until the present time, taking a leading part in the investigations undertaken by the service into the characteristics of the plague and other infectious diseases in reference to tropical diseases and their prevention. He was sanitary attaché at the International Conference of American States, 1902; delegate to the 10th International Congress of Hygiene and Demography and the 13th International Congress of Medicine and Surgery, Paris, 1900; member of the International Commission to revise the nomenclature of causes of death, Paris 1900; delegate to International Sanitary Conference, Washington, 1902; delegate on part of the U. S. Government to a large number of medical and scientific meetings and congresses. Dr. Rosenau has lectured before numerous scientific schools and organizations, and is one of the leading bacteriologists of the United States from the point of view of sanitation. He is a member of the Association of Pathologists and Bacteriologists, Society of Bacteriologists, American Medical Association, American Public Health Association, Anti-Tuberculosis League, Association of Military Surgeons, Society of American Physicians, American Society of Tropical Medicine, Society for Experimental Biology and Medicine, American Association for the Advancement of Science, and the Cosmos Club of Washington, D. C. He married in Alle-

gheny, Pa., July 16, 1900, Myra Blitz Frank, and has one son and one daughter. Residence: 1311 13th Street, N. W. Office: 25th and E Streets, N. W., Washington, D. C.

ROSENDALE, Simon W.:

Lawyer; born in Albany, N. Y., June 23, 1842; son of Sampson R. and Fannie (Sachs) Rosendale. He was educated in the Albany public schools and Barre (Vermont) Academy, and received the LL.D. degree from Union University in 1908. Mr. Rosendale practised law at Albany, N. Y. since his admission to the bar in 1863. He was formerly of the firm of Peckham & Rosendale (with Rufus W. Peckham, Justice U. S. Supreme Court); now of Rosendale & Hessberg. He has served as assistant district attorney of Albany Company, as recorder and corporation counsel of the City of Albany, and was attorney-general of the State of New York, 1891-1893. He is trustee of the National Savings Bank; director of the Commerce Insurance Company of Albany; and he is now a commissioner of the New York State Board of Charities; president of the Board of Governors of Union University; president of the Board of Trustees of Albany Medical College; president of the Ninth (1908) New York State Conference of Charities and Correction, vice-president of the American Jewish History Society. He is honorary vice-president of the American Jewish Publication Society. He is a member of the Bar Association; now director of the Albany Institute and Historical Society; member of the American Historical Society, Society of International Laws, American Academy of Political and Social Science, National Municipal League, Fort Orange, Adelphi, and Albany Country Clubs and the Megantic Fish and Game Corporation. He was former president of the New York State Bar Association. Mr. Rosendale married in Albany, N. Y., Feb. 9, 1870, Helen Cone. Address: 57 State Street, Albany, N. Y.

ROSENFELD, Sydney:

Dramatist; born in Richmond, Va., Oct. 26, 1855. He received his education in the schools of Richmond and New York City, engaged in journalism and was for some time editor of Puck until he became a writer of plays in which profession he has taken a leading place in America, being author of many successes. Address: 308 West 95th Street, New York City.

ROSENTHAL, Herman:

Author, editor, librarian; born in Friedrichstadt, Russia, Oct. 6, 1843. He was educated at Bauske and Jacobstadt; translated from the Russian Nekrassos's poems; published collection of poems, Gedichte, 1870; served in the Red Cross Society in the Russo-Turkish War, receiving the society's medal for distinguished service, 1877-1878; master printer in Smela, government of Kiev, and in the city of Kiev until 1881. He assisted in founding the Zarya (Dawn), a daily paper appearing at Kiev, 1878; was corresponding member of the St. Petersburg Society for the Promotion of Culture among the Russian Jews; sailed for the United States in 1881. He established agricultural colonies for Russian Jewish immigrants in Louisiana and South Dakota, in 1881 and 1882; took part in the Woodbine Colony, 1891; engaged in the book trade in 1887 and 1888; was chief statistician of the Edison General Electric Company from 1888 to 1891; was sent by the Great Northern Railroad Company to investigate the economic conditions and trade of China, Korea and Japan, 1892. Mr. Rosenthal was elected secretary of the German-American Reform Union, New York City, and a member of the Press Bureau of the Committee of Seventy. He was chief of the Discharging Department of the Immigration Bureau on Ellis Island, New York, from 1894 to 1896, and has been chief of the Slavonic Department of the New York Public Library since 1896. He joined the Editorial Board of the Jewish Encyclopedia as chief of the Russian Department in December, 1900. In the United States he edited and published the Hebrew monthly, Ha Modia La-Hadasim, 1901; founded the Society of Ohole Shem, of which he is president; translated into German verse, Ecclesiastes, 1895, and the Song of Songs, 1893;

translated from the German, Hugo Ganz's Land of Riddles, 1904. He is author of Spätherbstnebel. 1906; also Das Neue Russland, a series of articles on Russia in the New York Staats-Zeitung; and he is editor of the Year Book, published by the Verband Deutscher Schriftsteller in Amerika. Address: Astor Library, 425 Lafayette Street, New York City.

ROSEWATER, Victor:

Editor of the Omaha Bee; born in Omaha, Neb., Feb. 13, 1871; son of the late Edward Rosewater; He was educated in Johns Hopkins University and Columbia University, Ph.B., 1891, A.M., 1892, University fellow 1892-1893, Ph.D., 1893. Mr. Rosewater was a regent of the University of Nebraska, 1896-1897; special lecturer on municipal finance, University of Wisconsin, 1904; member of the Omaha Public Library Board, 1894-1905; delegate to the National Conference on Conservation of Natural Resources, 1908; delegate-at-large for Nebraska to the Republican National Convention, 1908; and he is a member of the Republican National Committee and of its Executive Committee; member of the National Civic Federation, American Economic Association, Nebraska Historical Society. He is author of: Laissez-faire (in Palgrave's Dictionary of Political Economy); Special Assessments, a Study in Municipal Finances; Omaha (Encyclopedia Britannica); and Omaha, in "Historic Towns of the West." He is a member of the Omaha, and Sons of the Omaha Clubs of Omaha, the City Club of New York City, and the Society of the U. S. Telegraph Corps. Mr. Rosewater married in 1904, Katie Katz, of Baltimore, and they have one daughter and one son. Address: The Bee, Omaha, Neb.

ROSS, Albert:

Rear-admiral U. S. Navy; born in Clarion, Pa., Jan. 3, 1846; son of James Ross, M.D., and Mary Ann (Wilson) Ross. He was graduated from the U. S. Naval Academy in 1867, but was retired from the navy in 1871. He was restored to active duty in 1874 and served on the various stations of the navy and on light-house and other shore duty until 1904, when he was appointed inspector of the naval colliers, having charge of the transportation of the coal supply of the navy. Upon the inception of the plan of establishing a training station for enlisted men of the navy on the Great Lakes, Captain Ross was selected to develop the proposed station and was made commandant of the location selected near Chicago and superintendent of construction and installation of the equipment therefor. He was promoted to be rear admiral in October, 1907, and was retired Jan. 3, 1908, but has been continued as commandant of the training station. He married in Annapolis, Md., March 15, 1870, Alice Brewer, and has one daughter and one son. Home: Clarion, Pa. Office address: Naval Training Station, Great Lakes, North Chicago, Ill.

ROSS, Albert Randolph:

Architect; born in Westfield, Mass., Oct. 26, 1868; son of John Wesley and Clara Louise (Scarlett) Ross. He was educated in the public schools; studied sculpture at the Metropolitan Museum of Art Schools; studied architecture in the offices of McKim, Meade and White, and in Greece, Italy and France. He was the architect of the Carnegie Library at Washington, D. C.; Union County Court House, Elizabeth, N. J.; the public libraries of Columbus, Ohio, Denver, Colo., and many others. He is a member of the Architectural League, the National Sculpture Society, the Military Order of the Loyal Legion, and the Arts Club. He married in Brookline, Mass., Oct. 30, 1901, Susan Chadwick Husted. Address: 16 East 42d Street, New York City.

ROSS, Edward Alsworth:

Professor of sociology; born in Virden, Ill., Dec. 12, 1866; son of William Carpenter and Rachel (Alsworth) Ross. He was graduated from Coe College, A.B., 1886; studied at Berlin University, and graduated from Johns Hopkins, Ph.D., 1891; Phi Beta Kappa honors. He was professor in Indiana University, 1891-1892; associate professor, Cornell University, 1892-1893; professor in the Leland Stanford, Jr., University of Cali-

fornia, 1893-1900; the University of Nebraska, 1901-1906, and in the University of Wisconsin since 1906. He is a member of the Institut International de Sociologie, and vice-president of the American Institute of Criminal Law and Criminology. He is author of: Sinking Funds; Social Control; Foundations of Sociology; Sin and Society; Social Psychology; and a lecturer in Harvard University, 1909, and in the University of Chicago, 1896 and 1905. He married in Washington, D. C., June 16, 1892, Rosamund C. Simons, and they have three children. Address: Madison, Wis.

ROSS, Erskine Mayo:

U. S. circuit judge; born at Bell Pré, Culpepper County, Va., June 30, 1845; son of William Buckner and Elizabeth (Mayo) Ross. After graduation from the Virginia Military Institute in 1865 he studied law, went to California and was admitted to the bar of that State in 1869, engaging in practice at Los Angeles, Calif. He became a justice of the Supreme Court of California in 1869 and held that office until appointed by President Cleveland in 1886 to the office of U. S. judge for the Southern District of California, serving as district judge until his appointment by President Cleveland, Feb. 22, 1895, U. S. judge for the Ninth Circuit. He married in Los Angeles, May 7, 1874, Inez H. Bettis. Address: Los Angeles, Calif.

ROSSITER, Stealy B.:

Clergyman; born in Berne, Albany County, N. Y., May 22, 1842; son of John and Eva (Ball) Rossiter. He was educated in the Preparatory School, Kinderhook, N. Y., and graduated from Union College, class of 1865, with Phi Beta Kappa honors, and Union Theological Seminary, N. Y.; received the degree of D.D. from Union. He was pastor of the Congregational Church, Elizabeth, N. J., for four years, the North Presbyterian Church, New York City, for over twenty-seven years, was for three years secretary of McCalls Mission, and pastor of the First Presbyterian Church in Manila for the past six years. He is a member of the Chi Alpha fraternity. He married in Elizabeth, N. J., July 16, 1873, Mary Augusta Ropes, and has two children. Residence: 532 Calle Real, Manila, P. I.

ROSSITER, Van Wyck:

Banker; born in Brooklyn, May 12, 1871; son of William Wickes and Emma (Richmond) Rossiter. He was educated in the Brooklyn Polytechnic Institute. Mr. Rossiter is president and director of the Rockland County Trust Company, Nyack, N. Y.; director and ex-president of Rossiter, McGovern and Company, New York City; proprietor of Gregory and Sherman (lumber merchants), Nyack; and president of the Braeburn Association (real estate), Nyack, N. Y. He is a member of the American Scenic-Historic Preservation Society; vice-president of the Palisades Stony Point Driveway Association, and of the New York, Nyack Country, and Tappan Zee Yacht Clubs. He married at Livermore, Calif., in Oct., 1895, Mabel Fuller, and they have four children. Address: Nyack-on-Hudson, N. Y.

ROTCH, Abbott Lawrence:

Director of Blue Hill Meteorological Observatory and professor of meteorology at Harvard University; born in Boston, Jan. 6, 1861. He was graduated from the Massachusetts Institute of Technology with the degree of S.B. in mechanical engineering, in 1884, and received the degree of A.M. (Harvard) honoris causa, in 1891. Mr. Rotch has traveled extensively for scientific purposes. He was a juror for instruments of precision at the Universal Exposition at Paris, in 1889; established in 1885 and has since maintained Blue Hill Meteorological Observatory near Boston, noted for its investigations of the upper air by means of cloud observations and the earliest self-recording instruments lifted by kites; obtained first meteorological records with kites over the Atlantic Ocean, and with balloons at great heights in America. He is librarian of the American Academy of Arts and Sciences and trustee of several educational institutions of Boston. For ten years he was associate editor of the American Me-

teorological Journal; is corresponding member of the British Association for the Advancement of Science, and of the Berlin Aeronautical Society; honorary member of the Royal (London), Austrian and German Meteorological Societies, and of the French Alpine Club, etc. Chevalier Legion of Honor; Prussian Orders of Crown and Red Eagle. His publications are: Observations and Investigations made at the Blue Hill Observatory, in Annals of Harvard College Observatory; Sounding the Ocean of Air (Romance of Science Series) in 1900; The Conquest of the Air, in 1909; and numerous articles in scientific journals. He is a member of these clubs: St. Botolph and Somerset of Boston; University and Century of New York; Cosmos, of Washington. Address: 235 Commonwealth Avenue, Boston; Blue Hill Observatory, Hyde Park, Mass.

ROTCH, Thomas Morgan:

Physician and surgeon; born in New Bedford, Mass., Dec. 9, 1849; son of Rodman and Helen (Morgan) Rotch. His ancestor in the generation, five removes, was Thomas Macy, who married Deborah Coffin. Mr. Rotch was graduated from Harvard as A. B., 1870, and M.D., 1874. He was medical house officer of Massachusetts General Hospital, 1873-1874; studied in the Universities of Berlin, Vienna and Heidelberg, 1875-1876; was physician to the Boston Dispensary in 1876; visiting physician to Channing Home for Consumptives from 1878; clinical lecturer on diseases of children in Harvard Medical School, 1878-1885, and lecturer, 1885-1888; assistant professor of diseases of children, 1888-1893, and full professor since 1893, the title being changed to professor of pediatrics in 1903. He is secretary of the Suffolk District Medical Society; served as visiting physician of Boston City Hospital for ten years, when he was made consulting physician and surgeon. He was made censor of the Suffolk District Medical Society and councilor of the Massachusetts Medical Society. He has served as president of the American Pediatric Society since 1891 and of the Suffolk District Medical Society since 1902. The Thomas Morgan Rotch, Jr., Hospital for Infants was founded by friends of Dr. Rotch in memory of his son and he served the institution from its foundation as visiting physician. He has been largely instrumental in establishing milk laboratories, both in America and Europe, and he was made consulting physician to the St. Francis Hospital for Infants in London in 1903. He is author of: Pediatrics, the Hygienic and Medical Treatment of Children, used in Harvard and other medical schools as a text-book. He married, June 4, 1874, Helen, daughter of William J. and Emily (Morgan) Rotch of New Bedford, and their only child, Thomas Morgan Rotch, Jr., died March 13, 1902. Residence: 197 Commonwealth Avenue, Boston.

ROTH, Frederick G. R.:

Sculptor; born in Brooklyn, April 28, 1872; son of Johannis and Jane Grey (Beau) Roth. He studied art at the Academy of Fine Arts in Vienna, 1893-1895, Academy of Fine Arts, Berlin, 1895-1897. He is an academician of the National Academy of Design; member of the National Sculpture Society, and Architectural League of New York. He is also a member of the Salmagundi Club. He married in New York City, April, 1905, Madeleine E. G. Foster. Address: Salmagundi Club, New York City.

ROTHROCK, Joseph Trimble:

Former commissioner of forestry; born April 9, 1839, at McVeytown, Mifflin County, Pa.; son of Dr. Abraham and Phebe B. Rothrock. He was graduated from Harvard, B.S., 1864, and from the University of Pennsylvania, M.D., 1868. He enlisted, Aug. 7, 1862, as a private in Company D, 131st Pennsylvania Infantry, for nine months; was severely wounded in thigh at the battle of Fredericksburg in Dec., 1862; commissioned captain of Company E, 20th Pennsylvania Cavalry, serving for six months; and 1865-1866 was exploring in British Columbia. He practised medicine in Wilkes-Barre, Pa., 1870-1873, and was then made surgeon to the Wheeler Exploring Expedition, U. S. Engineers, operating

west of the One Hundredth meridian, serving until 1875, in Colorado, Arizona, New Mexico and California. In 1876 he established a camp for physical culture for boys; was elected to the chair of botany in the University of Pennsylvania, 1877. In 1896 he was made general secretary of the Pennsylvania Forestry Association, which position he still holds; was made commissioner of forestry in the Department of Agriculture in 1897, and the head of a division in the new department. In 1901 he was made head of State Department of Forestry, and resigned that position on June 1, 1904. He has served under four successive governors as commissioner of forestry, and has established a consumptive camp on South Mountain, in Franklin County, also the Mountain Side Sanatorium for Consumptives. As member of Pennsylvania Conservation Commission he represents the State in National Conservation Commission in Washington. He is a writer on scientific subjects. Dr. Rothrock is a member of the Pennsylvania Commandery of Military Order of the Loyal Legion. He married, May 27, 1869, Martha E. May. Address: 428 North Church Street, West Chester, Pa.

ROTHSCHILD, Alonzo:

Author; born in New York, Oct. 30, 1862; son of John and Katherine (Meyer) Rothschild. He received his education in public schools, College of the City of New York, and Harvard College. He is author of: Lincoln, Master of Men. He married in New York, Sept. 11, 1895, Meta Robitscheck, and they have three children. Address: Brook Farm, East Foxboro, Mass.

ROUNDS, Arthur Charles:

Lawyer; born in Cleveland, Ohio, Dec. 28, 1862; son of Dr. Charles Collins and Kate Nixon (Stowell) Rounds. He was graduated from Hallowell (Me.) Classical Academy, and State Normal School, Farmington, Me., Amherst College, A.B., 1887, Harvard Law School, LL.B., A.M., 1890, and the honorary degree of LL.M. from New York University. He was professor of law in the Metropolis Evening Law School, New York, 1893-1895; professor of law in New York University, 1895-1901; lecturer at the Harvard Law School, 1898-1899, 1900-1901. He is a director of the Union Buffalo Mills Company, and the American Deli Tobacco Company, also a member of the law firm of Rounds and Schurman, trustee of Amherst College; member of the Chi Psi and Phi Delta Phi fraternities, and the University, Harvard, Lawyers, Barnard, Nassau Country, and Parmachenee Clubs, and the Association of the Bar of New York. Residence: 256 West 100th Street. Office: 96 Broadway, New York City.

ROWE, Basil W.:

Express official; vice-president, treasurer, trustee and member of the Board of Managers of The Adams Express Company; vice-president and director of The Adams Land and Building Company; vice-president, treasurer and director of The Adams Vehicle Company; president and director of Hollywood Hotel and Cottage Company; director of Dunlap's Express Company; Morris European and American Express Company, Limited; Standard Trust Company of New York. Mr. Rowe is a member of the Ohio Society of New York, Metropolitan Museum of Art, American Museum of Natural History, Monmouth County Horse Show Association, and of the New York Club, Railroad Club, Automobile Club of America, and New Jersey Automobile and Motor Club. Residence: 47 East 58th Street. Office: 71 Broadway, New York City.

ROWE, Leo S.:

Economist; born in McGregor, Iowa, Sept. 17, 1871; son of Louis Rowe. He was educated in the Philadelphia Central High School, the University of Pennsylvania, Ph.B., 1890, LL.B., 1895, and is a Ph.D. of the University of Halle, Germany, and an LL.D. of the National University of La Plata, Argentine, University of San Marcos, Lima, Peru, and the University of Chile, Santiago. He was admitted to the bar of Pennsylvania, and in 1903 was appointed head of the department of political science of the University of Pennsylvania, which position he holds at the present

time. Professor Rowe has been one of the chief factors in formulating the laws under which a portion of the island possessions of the United States are now governed. In 1900 he was a member of the Commission to Revise and Compile the Laws of Porto Rico, and in 1901-1902 he was chairman of the Insular Code Commission which reported codes, which, with some modifications, have been adopted as the law under which Porto Rico is now governed. He was United States delegate to the Third International Conference of American States at Rio Janeiro in 1906, and chairman of the delegation of the United States to the First Pan-American Scientific Congress at Santiago, Chile, Dec., 1908-Jan., 1909. Dr. Rowe is president of the American Academy of Political and Social Science; member of the American International Law Association, American Economic Association, American Political Science Association; corresponding member of the Société d'Anthropologie, Paris; and in July, 1909, was made honorary member of the Mexican National Geographic and Statistical Society. He is the author of: The Finances of Berlin and Paris; Report of the United States Commission to Revise the Laws of Porto Rico (with Judge Daly and Hon. Juan Hernandez-Lopez), 2 volumes, 1901; Report of the Insular Code Commission (with Hon. J. M. Keedy), 8 volumes, 1902; The United States and Porto Rico, 1904; Problems of City Government, 1908, and also of many reports, monographs, and articles in economic journals, reviews, and Annals of American Academy of Political and Social Science. His address is University of Pennsylvania, Philadelphia, Pa.

ROWE, Peter Trimble:

Bishop of Alaska; born in Canada in 1856. He was graduated from Trinity College, Toronto, with the degree of B.A. and later taking that of M.A. He received, in 1895, an honorary degree of D.D. from Hobart College and from his alma mater. He was ordained deacon of the Church of England in Canada, later becoming priest and, in 1878, was missionary at Garden River, Ontario. In 1887 he accepted the rectorate of St. James' Church in Sault Sainte Marie, Mich., remaining here until his advancement to the episcopate. He became bishop of Alaska in 1895, being consecrated by Bishops Doane, Potter and Davis. Bishop Rowe was married, June 5, 1882, to Dora H. Carry. Address: Sitka, Alaska.

ROWELL, John W.:

Chief judge of Vermont Supreme Court; born in Lebanon, N. H., June 9, 1835. He was educated in the common schools and at West Randolph (Vt.) Academy, read law and was admitted to the bar of Orange County, Vt., in 1858, and engaged in practice at Randolph. He served as State's attorney for Orange County, 1862-1863; represented the town of Randolph in the House of Representatives of Vermont, 1861-1862; was a member of the Vermont Senate from Orange County, in 1874. He was elected reporter of the decisions of the Supreme Court in 1872, and held the office by continuous reëlections and appointment until Dec., 1880, when he declined another appointment. He was appointed sixth associate judge of the Supreme Court by Governor Farnham, receiving his commission Jan. 11, 1882; was elected fifth associate judge in 1884, and promoted to fourth associate judge by Governor Dillingham; elected second associate judge in 1890 and on the death of Judge Russell S. Taft, March 22, 1902, was appointed chief judge. The University of Vermont conferred upon Judge Rowell the degree of LL.D. in 1893. He married, Aug. 1, 1858, Mary L. Wheeler. Address: Randolph, Vt.

ROWLAND, Eugene A.:

Lawyer; born in Boonville, N. Y., Feb. 29, 1864; son of Samuel S. and Alice J. (Barton) Rowland. He was educated in Rome public schools, and Madison (now Colgate) University, class of 1884, salutatorian. He was admitted to the bar, Jan., 1887, and has been engaged in general practice since then; U. S. commissioner since 1890. He is a director of the Rome and Clinton Railroad, and trustee of the Church Insurance Association of Rochester; was

commissioner of the Rome City Board of Charity, 1904-1908. Mr. Rowland is a member of the Oneida County Bar Association, the Bar Association of the State of New York, and the Bar Association of the City of New York; trustee of the Central New York Institution for Deaf Mutes, member of the Delta Kappa Epsilon fraternity, Phi Beta Kappa Society, Sons of the Revolution, the University, Teugega Golf, Lake Placid, Rome Country Clubs, and president of the Rome Republican Club. He married in Rome, N. Y., April 8, 1896, Jeanie M. Barton, and they have one daughter. Residence: 304 North George Street. Office: Farmers' National Bank Building, Rome, N. Y.

ROWLEY, Richard:

Clergyman; born in Burslem, Staffordshire, England, March 2, 1872; son of Thomas Rowley and Jane (Yoxall) Rowley. After attending the local national school, he was educated at St. Paul's Missionary College, Burgh, Lines (in connection with the University of Durham), England, 1894; Queen's Theological College, Newfoundland, 1897, was graduated as M.A. in 1900, and received the honorary degree of D.D. in 1903 from the Northern Illinois College. He was ordered deacon in May, 1898, and ordained priest in Dec. of the same year by Bishop Nicholson of Milwaukee. For some three years he was engaged in missionary work in Wisconsin; in 1901 was appointed priest-in-charge of Trinity Church, Wheaton, Ill., by Bishop Anderson, and since Dec., 1903, has been rector of St. Paul's-by-the-Lake, Rogers Park, Chicago. He married in Baraboo, 1901, Cornelia, daughter of Walworth D. and Ellen Porter of Baraboo, Wis. Address: St. Paul's Rectory, Rogers Park, Chicago, Ill.

ROYAL, George:

Physician and surgeon; born in Alfred, Mass., July 15, 1853; son of Ambrose and Adelaide (Buchner) Royal. He studied one year at Amherst College, and was graduated from the New York Homeopathic Medical College and Hospital, M.D., 1882. Dr. Royal practised medicine in Rockville, Conn., 1882-1883; then removed to Des Moines, Iowa, where he has been practising since 1883. He has been professor of materia medica, since 1892, and dean of the College of Homeopathic Medicine, since 1899, of the State University of Iowa. Dr. Royal is a member of the American Institute of Homeopathy, of which he was president, 1904-1905, the Hahnemann Medical Society of Iowa, the Des Moines Homeopathic Society, and is honorary vice-president of the British Homeopathic Medical Society. He is a director of the Roadside Settlement, Des Moines, and a trustee of the Institute of Drug Proving, of the American Institute of Homeopathy. He married at Coventry, Conn., Nov. 27, 1879, Ella J. Kingsbury, and they have four children. Address: Des Moines, Iowa.

RUBLEE, William Alvah:

Consul-general; born at Madison, Wis., in 1861; after a thorough preparation in the best Wisconsin schools he entered Harvard University, from which he was graduated as A.B. in 1883, and after leaving college engaged in newspaper work. He was appointed U. S. consul to Prague, Bohemia, in 1890, serving there until 1894, then became editorial writer on the Daily Sentinel, at Milwaukee, Wis., until 1901, when he was appointed consul-general of the United States to Hong Kong, China. He was transferred to Havana, Cuba, in 1902, and in 1903 to his present post as consul-general of the United States at Vienna. Address: American Consulate, Vienna, Austria.

RUCKER, William Waller:

Congressman and lawyer; born near Covington, Va., Feb. 1, 1855; son of William P. and Margaret A. (Scott) Rucker. At the beginning of the war he moved with his parents to West Virginia, in which State he attended the common schools, and in 1873 removed to Chariton County, Mo., where he taught school until 1875, studied law, and was admitted to the bar in 1876. He was elected prosecuting attorney of Chariton County in 1886 and served until 1892, when he was elected circuit judge of

the Twelfth Judicial Circuit, serving until 1899. He was elected, as a Democrat, in 1898, to the Fifty-sixth Congress from the Second Missouri District, has since been biennially reëlected, and is now serving in the Sixty-first Congress. He married at Keytesville, Mo., May 20, 1880, to Fannie Applegate, Address: Keytesville, Mo.

RUCKSTUHL, Frederick Wellington:

Sculptor; born in Breitenbach, Alsace, France, May 22, 1853; son of John and Jeannette (Steeb) Ruckstuhl. He was educated in the art schools of Paris. Mr. Ruckstuhl has executed many notable works in sculpture, among which is the marble figure, Evening, in the Metropolitan Museum of Art, New York; the colossal granite heads of Franklin, Goethe and Macaulay on the façade and the heroic bronze statute of Solon in the interior of the Library of Congress in Washington; equestrian statue of General Hartranft on the Capitol Hill at Harrisburg, Pa., the idealized heroic statues of Wisdom and Force in marble at the entrance of the Appellate Court Building of New York City; equestrian statue of General Wade Hampton, at Columbia, S. C.; Confederate monuments at Baltimore and Little Rock, heroic marble statue of John C. Calhoun in Statuary Hall, Washington, and many others. Mr. Ruckstuhl has traveled extensively and studied in Europe, Egypt, and in Greece. He received honorable mention in the Paris Salon of 1888, and a grand medal from the World's Columbian Exposition, Chicago. Mr. Ruckstuhl is a member of the National Institute of Arts and Letters, the National Sculpture Society, Municipal Art Society, the Architectural League of New York, and the Lambs' and National Art Clubs. He married Adelaide Pohlman, and they have a son. Address: The Arts Club, Gramercy Park, New York City.

RUFFIN, Margaret Ellen Henry:

Writer, lecturer; born in Daphne, Ala.; daughter of Thomas and Mary (Nugent) Henry; was educated in the Immaculate Conception School, Mobile, St. Joseph's College, Emmitsburg, receiving the degree of LL.D., 1907; and received a letter from the King and Queen of Norway for Norwegian history. She was asked for her picture to place in the great Library of Paris, as a writer of distinction; received the "acclaim" and was admitted as an honored confrere by the Sorbonne, and by Dublin University. She wrote the Centennial Ode for St. Joseph's College at Emmitsburg, Md., and also the Centennial Song, which was sung at the Centenary in June, 1909. She is author of: Drifting Leaves, 1884; John Gildart, 1900, and the North Star, 1904. She married in Mobile, Ala., April 20, 1887, Francis G. Ruffin, Jr., of Richmond, Va. (died 1902), and has six children. Address: 404 Church Street, Mobile, Ala.

RUGG, Arthur Prentice:

Associate justice of the Supreme Judicial Court of Massachusetts; born in Sterling, Mass., Aug. 20, 1862; son of Prentice Mason and Cynthia (Ross) Rugg. He was graduated from Amherst College, A.B., 1883, Boston University Law School, LL.B., 1886, and received the degree of LL.D. from Amherst, 1908. He was admitted to the bar, 1886, in co-partnership with the Hon. John R. Meyer, 1888-1906, assistant district attorney, 1895-1897, city solicitor of Worcester, 1897-1906; appointed associate justice of the Massachusetts Supreme Judicial Court of Massachusetts, Sept., 1906. He is trustee of the Worcester Mechanics' Savings Bank since 1897, and vice-president since 1907. He is a member of the American Antiquarian Society, trustee of the School of Expression, Boston, and a member of the Union Club of Boston and the Worcester Club of Worcester. He married in Worcester, Mass., April 10, 1889, Florence May Belcher, and they have three children. Residence: 488 Pleasant Street, Worcester. Office: Court House, Boston.

RUHRÄH, John:

Physician; born in Chillicothe, Ohio, Sept. 26, 1872; son of D. C. and Mary (Fincknauer) Ruhräh. He was graduated

from the College of Physicians and Surgeons, Baltimore, M.D., 1894. He is visiting physician of Mercy, Robert Garrett Hospital for Children, Nursery and Child Hospital, and consulting physician to the Church Home and Infirmary. He is author of: A Manual of the Diseases of Infants and Children (with J. Friedenfvald); Diet in Health and Disease, and Dietetics for Nurses. Dr. Ruhräh is a member of the American Pediatric Society, secretary of the Medical and Chirurgical Faculty of Maryland, and a member of the University and Baltimore Clubs. Address: 839 North Eutaw Street, Baltimore.

RUOFF, Henry Woldmar:

Author and journalist; born in Germantown, Pa., Nov. 3, 1867; of Austro-German ancestry. He was graduated from Indiana University, 1890; was a graduate student in Harvard University two years; student in the Law Department of Columbian University, Washington, D. C., three years, and received its degree of D.C.L., 1901, also D.C.L. George Washington University, 1901; and he was auditor in the University of Oxford, England, the University of Berlin, and the École des Sciences Politiques, Paris, 1901-1902. He was successively assistant in ethnology to the World's Columbian Exposition, 1891-1892; lecturer in philosophy and history in Pennsylvania State College, 1892-1893; engaged in literary work and publishing, 1895-1904; editor and adviser with The King-Richardson Company, Springfield, Mass., 1898-1904; on editorial staff of the American Spectator, Ridgeway's, and The Nashville Tennessean, 1904-1908. He has traveled very extensively in Europe, Asia and Northern Africa. Mr. Ruoff is a member of the American Academy of Political and Social Science, the National Geographic Society, and the Phi Delta Phi fraternity. He is author and editor of several volumes, including The Century Book of Facts; Leaders of Men; The Capitals of the World; Syllabus of American Politics; The Standard Dictionary of Facts; and has been a prolific contributor to other publications of a popular character. Mr. Ruoff is an independent Republican and a Unitarian. Residence: 225 Norwood Avenue. Office: 806 Mutual Life Building, Buffalo, N. Y.

RUSSELL, Charles Edward:

Author; born in Davenport, Iowa, Sept. 25, 1860; son of Edward and Lydia (Rutledge) Russell. He received his education in the Davenport High School and the St. Johnsbury (Vt.) Academy. He began work on his father's newspaper, the Davenport Daily Gazette, and was subsequently night editor of the Minneapolis Tribune, managing editor of the Minneapolis Journal; managing editor of the Detroit Tribune; reporter on the New York Herald; city editor of the New York World, managing editor of the New York American, and publisher of the Chicago American. He traveled all through Europe and around the world, for Everybody's Magazine. Mr. Russell is author of: Such Stuff as Dreams (verse), 1902; The Twin Immortalities (verse), 1904; The Greatest Trust in the World, 1905; The Uprising of the Many, 1907; Thomas Chatterton: the Marvelous Boy, 1908; Lawless Wealth, 1908. Mr. Russell is a member of the Authors' Club and Liberal Club of New York. He is a member of the Socialist party. He married at St. Johnsbury, Vt., March 12, 1884, Abby Osborne Rust, who died Jan. 12, 1901, and he has one son. Address: Windermere Hotel, Chicago, Ill.

RUSSELL, Charles Wells:

Assistant attorney -general; born Wheeling, W. Va., March 16, 1856; son of C. W. and Margaret Wilson (Moore) Russell. He was educated in Georgetown University; Academic and Law Departments, and in 1886 entered the Department of Justice and thereafter argued many French Spoliation and other cases. In 1895 he was legal adviser of the Dockery Joint Congressional Commission to reform the Government, and especially Treasury methods. In 1897 he investigated and Jan., 1898, reported on the reconcentrado starvation and military situation in Cuba, which country he revisited in 1905 in preparing the defense of

General Brooke, ex-governor of Cuba, against the Countess O'Reilly de Buena Vista (209 U. S. 45). In Aug., 1898, he was sent as legal adviser of the Porto Rico Military Evacuation Commission. He used his influence in favor of Cuban independence when forcible annexation was much in favor. In 1901 he argued the Maine explosion cases before the Spanish Treaty Claims Commission. In 1902 he was sent by Attorney-General Knox to Paris to report on the validity of the title the Panama Canal Company could transfer to United States and in 1904 was sent back to Paris to effect the transfer of the Panama Canal Company's title and property. He arranged with J. P. Morgan to convey the price to Paris, forty million dollars in gold. From Paris he was sent to Panama as legal adviser of the first Canal Zone Government; assisted in delimiting the Zone, and organizing the government. From 1902 to 1906 he was special assistant attorney-general in charge of Insular and Territorial Affairs, including the Pacific Cables. Since Oct., 1906, he has been investigating and prosecuting peon slavery and like offenses in the Southern States. In Nov., 1907, and July, 1908, argued the Bettie Ligon and Fleming cases and instituted at Muskogee suits against several thousand defendants; all in the interest of the Five Civilized Tribes. He married, first, in 1879, Lucy Floyd Mosby; and second, in 1885, Lelia James Mosby (her sister). Address: Department of Justice, Washington, D. C.

RUSSELL, Gordon:

Congressman; born in Huntsville, Ala.; son of Henry A. and Mary (Gordon) Russell. He was graduated from the University of Georgia, A.B., and was a member of the Phi Delta Theta fraternity while in college. He taught school at Dalton, Ga., and during that time read law and was admitted to the bar by the superior court for Whitfield County; removed to Texas in the latter part of 1879 and located in Van Zandt County; removed to Tyler, Smith County, in 1895; was elected county judge of Van Zandt County in 1884, and at the end of one term relinquished that office to resume the practice of his profession. In 1892 he was elected district attorney of the Seventh Judicial District of Texas. Upon the death of Hon. R. C. De Graffenreid was elected as a Democrat from the Third Texas District to fill out the remainder of his term in the Fifty-seventh and Fifty-eighth Congresses. He was reëlected to the Fifty-ninth, Sixtieth and Sixty-first Congresses. Address: Tyler, Texas.

RUSSELL, Harry Luman:

Dean of the College of Agriculture in the University of Wisconsin; born at Poynette, Wis., March 12, 1866; son of E. Fred and Lucinda E. (Waldron) Russell. He was graduated from the University of Wisconsin, B.S., 1888, M.S., 1890, and from Johns Hopkins University, Ph.D., 1892. He was assistant professor of bacteriology at the University of Wisconsin, 1893; professor of bacteriology in 1896; director of the State Hygienic Laboratory, in 1903; dean of the College of Agriculture and director of the Wisconsin Experimental Station since 1907. Dr. Russell is a member of the American Association for the Advancement of Science, the Society of American Bacteriologists, Washington Academy of Science, and the American Public Health Association; president of the Advisory Board of the State Tuberculosis Sanatorium, trustee of the Poynette Presbyterian Academy, member of the Phi Beta Kappa Society, Alpha Zeta, and Sigma Xi fraternities, and of the University Club of Madison. He married at Poynette, Dec. 20, 1893, H. May Russell, and they have two children. Address: Madison, Wis.

RUSSELL, Horace:

Jurist; born in Bombay, N. Y., June 19, 1843; son of Charles and Hannah (Wright) Russell. He was graduated from Dartmouth College, A.B., 1865, and from Harvard Law School, LL.B., 1867, and received the LL.D. degree from Dartmouth in 1893. He engaged in the practice of law in New York City in 1867; was appointed assistant district attorney of New York County in 1873; judge advocate-general of New York, 1879-1882; judge of the Superior Court of

New York, 1880-1883. He was receiver for the West Shore Railway Company, 1884-1886; general counsel for the Stewart Estate, 1880-1889. He is a member of the Association of the Bar of the City of New York, Law Institute, Metropolitan Museum of Art; member and ex-president of the New England Society, and president of the Metropolitan Golf Association. He is a member of the Union League, University, Metropolitan, Republican, Garden City Golf, and Shinnecock Golf Clubs. He married, Feb. 26, 1878, Josephine Hilton, and they have three daughters. Residence: 47 Park Avenue. Address: 280 Broadway, New York City.

RUSSELL, Joseph Ballister:

Merchant; born in Boston, Oct. 24, 1852; son of Charles Theodore and Sarah E. (Ballister) Russell. He was educated in public and private schools in Boston and Cambridge. He is president and director of the West End Street Railway Company; vice-president and director of the State Street Trust Company; treasurer and director of the Boston Wharf Company; director of the Boston Consolidated Gas Company, Boston Steamship Company, Boston & Philadelphia Steamship Company, Cambridge Trust Company, Conveyancers Title Insurance Company, Fitchburg Railroad Company, National Shawmut Bank; trustee Lovejoy's Wharf Trust, Massachusetts Gas Companies, New England Coal and Coke Company, New England Gas and Coke Company and of Quincy Market Real Estate Trust. He is director of the Boston Merchants Association, Boston Chamber of Commerce and of the Boston Real Estate and Auction Board of which he is president; trustee of Mount Auburn Cemetery Corporation and of Cambridge Hospital; is a member of the Somerset, Union, Exchange, New Riding, Papyrus, Commercial and Boston City Clubs of Boston, of the Country Club of Brookline, Mass., Oakley Country Club of Watertown, Mass., of which he is president, and of the Strollers' Club of New York City. Mr. Russell married in Wilmington, Del., May 20, 1880, Lilian Hillyard Tenney, and they have five children. Residence: 69 Sparks Street, Cambridge, Mass. Address: 114 State Street, Boston.

RUSSELL, Robert Howard:

Publisher; born in Stratford, Conn., in 1866; son of Robert H. and Mary E. Russell. He is the author of many articles and a book of travel in the East, and publisher of C. D. Gibson's, Frederick Remington's and many other artists' drawings and of fine art books generally. He is publisher and editor, also president of The Metropolitan Magazine Company and proprietor of the business of R. H. Russell, Publisher. He is a member of the Union, Racquet and Tennis, The Brook, and Turf and Field Clubs of New York City, and also of The National and Prince's Clubs of London, England. Address: 3 West 29th Street, New York City.

RUTHERFORD, Mildred Lewis:

Author and teacher; born in Athens, Ga., July 16, 1851; daughter of Williams and Laura Battaile Rootes (Cobb) Rutherford. She was graduated from the Lucy Cobb Institute, Athens, Ga., with first honor in a class of twenty-seven members. She has been teacher of literature for twenty-eight years and principal for seventeen years of the Lucy Cobb Institute; president of the Bessie Mell Industrial Home (an organized charity) for fourteen years; director of Athens Night School, eight years; president of the Georgia Division of United Daughters of the Confederacy, four years, and is State historian for life of the same division; historian of the Elijah Clarke Chapter of the Daughters of the American Revolution; member of the American Committee of the Young Women's Christian Association for years and president of the Ladies Auxiliary of the Young Men's Christian Association. She is author of several volumes, including: English Authors; American Authors; French Authors; The South in History and Literature (a concise but complete compendium); Mamie Brown and Susan Kennedy; farces and school plays, and several books still in manuscript. Address: The Villa, Athens, Ga.

RYAN, James:

Catholic Bishop; born in Thurles, County Tipperary, Ireland, 1848. He came to the United States as a boy and was educated in this country. His ecclesiastical studies were made in St. Joseph's Seminary, Bardstown, Ky., was ordained priest and remained for some time as professor, was afterward pastor in Kentucky until 1878, and afterward parish priest in Wataga, Danville and Ottawa, Ill., until consecrated, in 1888, bishop of Alton, Ill., which see he has since administered. Address: Alton, Ill.

RYAN, Patrick John:

Roman Catholic Archbishop of Philadelphia; born in Thurles, County Tipperary, Ireland, Feb. 20, 1831. He was sent to St. Vincent's College, Castlenock, four miles northwest of Dublin, which he left in his sixteenth year, in 1847, to enter Carlow College. He left Carlow College in 1852, just after receiving the holy order of deaconship, and emigrated to the United States, becoming affiliated with the Archdiocese of St. Louis. Though not yet a priest, being too young to be ordained, for the first three months after his arrival he was assigned to preach in St. Patrick's Church, and also performed the same office in the Cathedral He was soon afterward appointed professor of English literature and elocution in the Theological Seminary at Carondelet, Mo. His first mission as a priest was as an assistant at the Cathedral. He became rector of the Cathedral, and remained as such until 1860, when he was chosen to take charge of the Annunciation parish, whose church and school he built. In addition to his parochial duties here he also performed those of chaplain of the Gratiot Street Military Prison, where many Confederate prisoners were confined during the Civil War. Soon after the war he was transferred from the Annunciation Church to St. John's Church, St. Louis, which he relieved of a debt of thirty thousand dollars. In 1866 he was called upon to attend the Second Plenary Council of Baltimore in an offical capacity, and the same year he received the degree of Doctor of Laws from Columbia University of New York. The following years he accompanied Archbishop Kenrick to Rome, to attend the celebration of the eighteenth centenary of the martyrdom of St. Peter. While in Rome he preached, upon the direct invitation of the Pope, a Lenten course of sermons in English. Father Ryan returned to St. Louis in 1868, where he was appointed Vicar-General of the Diocese. In 1871, Archbishop Kenrick having applied for a coadjutor, and his request being granted, the choice fell upon the Very Reverend Patrick John Ryan, Vicar-General, who was assigned to the titular See of Tricomia. The silver jubilee of this event was celebrated by the Catholics of Philadelphia and St. Louis jointly on April 14, 1897, at St. Louis, in the church of which he was the rector, St. John the Evangelist. In the fall of 1883 he visited Rome for the second time, on this occasion as the representative of Archbishop Kenrick at the conference assembled at the invitaton of the Pope to make preparations for the Third Plenary Council at Baltimore. He had arrived home but a short time when he received notice of his promotion to an archepiscopal titular see, that of Salamis. The Metropolitan See of Philadelphia had been vacant for some time, and he was appointed thereto June 9, 1884. Among the new charitable institutions founded in the archbishopric under Archbishop Ryan are the St. Vincent's Home and Maternity Hospital, St. Joseph's Home for Industrious Boys, St. Fancis de Sales' Industrial School at Eddington, the religious order of the Blessed Sacrament and its school at Cornwells, Houses of the Good Shepherd in Norristown, Reading and Germantown, a Home for Catholic Working Girls under the care of the Sisters of Mercy, and the Catholic Protectory for Boys, erected at Flatlands, in Montgomery County, near Philadelphia. He delivered several addresses before the Congress of Religions at the World's Columbian Exposition, and many of his lectures and sermons have been published. He is author of: What Catholics Do Not Believe, The Causes of Modern Relgious Skepticism, etc. Address: 225 North Eighteenth Street, Philadelphia.

PATRICK JOHN RYAN
Catholic Archbishop Philadelphia

RYAN, Thomas Fortune:

Financier; born in Nelson County, Va., Oct. 17, 1851. He was educated in the schools of that county. He went to Baltimore at the age of 17 and worked in the dry goods commission house of John S. Barry until 1870 ,when he went to New York City and became connected with a house in Wall Street. He became a member of the New York Stock Exchange in 1874, and soon became identified with corporation interests and securities and especially with consolidating and extending the street railway and lighting systems of New York City, Chicago and other large cities, being associated in and having active charge of the enterprises of the late William C. Whitney for nearly thirty years; notably in effecting the consolidation of the various street railway systems of New York City for a combination of capitalists, in 1886; went to London, in 1902, to take charge of the fight which the American Tobacco Company was then making against the Imperial Tobacco Company, for a division of the world territory for the tobacco trade, and in a few weeks won the fight completely, established harmonious relations with the British corporation, and greatly enhancing the value of the American company's business. He was a leader in the reorganization of the Richmond & Danville System into the present Southern Railway; formed and executed the plans for the Central of Georgia Railroad, and Banking Co.; secured control of the Seaboard Air Line Railway after an 8-year contest; arranged the merging of the street railways with the elevated railways and the subways system in such a way as to give to him and his associates practical control of the entire rapid transit system of New York City; purchased a controlling interest in the stock of the Equitable Life Assurance Society of the United States, in 1905; and is interested in and practically controls many important interests, domestic and foreign. Mr. Ryan is vice-president of the Morton Trust Company, vice-president and director of the National Bank of Commerce; director of the Carolina, Clinchfield and Ohio Railway Company, the American Congo Company, American Tobacco Company, Commercial Trust Company of Philadelphia, Fifth Avenue Trust Company of New York, Industrial Trust Company of Providence, R. I., Mercantile Trust Company of New York and the Seabord Air Line Railway. His legal residence is in Virginia, and he represented that State in the Democratic National Convention of 1904, where he was largely instrumental in reconciling the delegates to the acceptance of Mr. Parker's telegram declaring for the gold standard. Mr. Ryan is a member of the Chamber of Commerce, of the Southern Society in New York; is a member of the Army and Navy, Catholic, City Midday, Lawyers', Manhattan, Metropolitan, New York Athletic, National Democratic, Riding, Tuxedo, and Union Clubs and The Virginians, of New York; Country Club of Westchester, Knollwood Country Club, New York; the Columbus Club of Columbus, Ohio, and Metropolitan Club of Washington, D. C. Mr. Ryan married, Nov. 25, 1873, Ida M. Barry, of Baltimore, and has five sons. He has a home called Oak Ridge, on the site of his birthplace in Virginia; another in Washington, a country place at Suffern, N. Y., and in the winter time lives in his beautiful ivy-covered mansion on lower Fifth Avenue. Residence: 60 Fifth Avenue. Office: 38 Nassau Street, New York City.

RYDER, Albert Pinkham:

Artist; born in New Bedford, Mass., March 19, 1847; son of Alexander Gage and Elizabeth (Cobb) Ryder. He received his art educaton under Wlliam Edgar Marshall, and at the National Academy of Design. He toured Europe for the purpose of viewing the museums. Mr. Ryder has been academiciam of the National Academy of Design since 1906. Address: 308 West 15th Street, New York City.

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SAAR, Louis Victor:

Composer; born in Rotterdam, Dec. 10, 1868; son of Lous and Fannie (Jaquemar) Saar. He was graduated from Realgymnasium, Strassburg, 1886 with great dis-

tinction from the Royal Academy of Music Munich, 1889. He received the Mendelsshon prize, Vienna, 1892; was awarded the Kaiser Prize in Baltimore, 1903, and many minor prizes. He lived in New York for ten years as composer and teacher, connected with leading musical schools (Institute of Musical Art under Frank Damrosch), and critic at G. Schirmer's, and is now principal of the Theory Department, and conductor of College Chorus at the Cincinnati College of Music. He married in New York, Oct. 6, 1898, Emilie Scholl and has three children. Residence: 2126 Alpine Place. Office: Cincinnati College of Music, Cincinnati, Ohio.

SABIN, Alvah Horton:

Chemical engineer; born in Norfolk, N. Y., April 1, 1851; son of Henry S. and Zaida (Vernal) Sabin. He was graduated from Bowdoin College, B.S., 1876, M.S., 1879. He was professor of chemistry and physics, at Ripon, 1876-1880, at the University of Vermont, 1880-1886; state chemist of Vermont from 1882 to 1886; chemist and director of Edward Smith and Company (varnishes and paints), 1888-1905; lecturer on paints and varnishes at the University of New York since 1897, at the Massachusetts Institute of Technology, 1898-1904, 1907, University of Michigan, 1898-1902, Purdue University, 1899-1902, University of Wisconsin, 1901-1902; president and manager of the American Milk Sugar Company, 1885-1886. He is author of: Technology of Paint and Varnish, 1905, Painting, 1908: is the inventor and patenter of modern process by which all sugar of milk is made, the inventor of processes and materials for preventing corrosion of iron and steel. Professor Sabin is a member of the American Chemical Society, Society of Chemical Industry, American Society for Testing Materials, American Society of Civil Engineers, American Society of Mechanical Engineers, Society of Naval Architects and Marine Engineers, National Geographic Society, the Phi Beta Kappa Society, American Association for the Advancement of Science, Society of Arts of London; fellow and member of Council of the North British Academy of Arts and Science; member of the Chemists Club of New York, and the Fireside Club of Flushing, N. Y. He married in Chicago, 1880, Mary Ellen Barden, and has two children. Address: 432 Sanford Avenue, Flushing, N. Y.

SABIN, Elbridge Hosmer:

Lawyer; born in Middletown Point, N. J., Jan. 10, 1865; son of Henry and Esther Frances (Hotchkiss) Sabin. He was graduated from Clinton, Iowa High School, 1882, and the University of Iowa, A.B., 1886. He is author of: Early American History for Young Americans, Stella's Adventures in Starland, The Magical Man of Mirth (to be published in 1910). Mr. Sabin served in Troop C, First Texas Volunteer Cavalry of the Spanish-American War. He is a member of the Beta Theta Pi fraternity, and Phi Beta Kappa Society. Residence: 1300 Seventh Street. Office: Manhattan Building, Des Moines, Ia.

SABINE, William Tufnell:

Bishop of the Synod of New York and Philadelphia, of the Reformed Episcopal Church; born in New York City, Oct. 16, 1838; son of Dr. Gustavus A. and Julia H. (Tufnell) Sabine. He was educated in the New York University School, the Thayer School, and Columbia University, A.B., 1859, A.M., 1862, and was graduated from the General Theological Seminary, 1862; and the degree of D.D. was conferred upon him by the University of New York in 1890. He was ordained in the ministry of the Episcopal Church in 1862; became assistant pastor of St. George's Church, New York City, 1863, and later in the same year rector of the Church of the Covenant, Philadelphia. He became rector, in 1866, of the Church of the Atonement, New York City, and, left in 1874 to accept the pastorate of the First Reformed Episcopal Church of New York City, which he held until 1907. In 1902 Dr. Sabine was elected bishop of the Synod of New York and Philadelphia. Bishop Sabine is member of the American Bible Society, American Tract Society, American Sunday School Union, and National Tem-

perance Society. He married in New York City, Oct. 6, 1868, to Maria Theresa Shieffelin, and by this union there have been ten children. Address: 960 Madison Avenue, New York City.

SACKETT, Henry Woodward:

Lawyer; born in Enfield, N. Y., Aug. 31, 1853; son of Solon P. and Lovedy K. (Woodward) Sackett, and a lineal descendant of John Sackett, who came to Massachusetts Bay from England with Roger Williams in 1630. He was educated in Ithaca Academy, and Cornell University, A.B., 1875 (class essayist and elected to Phi Beta Kappa). In 1879 he was admitted to the New York Bar. He early became a law writer and later editorial writer and counsel for the New York Tribune; and he is now a member of the firm of Sackett, Chapman and Stevens. He was for six years a member of Troop A and Squadron A, National Guard of New York, holding various positions, and in 1897 was appointed aide on the military staff of Governor Black, with the rank of colonel. During the Spanish-American War he did recruiting service and also served as assistant paymaster-general of New York in the Southern States. Colonel Sackett is a trustee and secretary of the Hudson-Fulton Celebration Commission; trustee and vice-president of the American Scenic and Historic Preservation Society; trustee of Cornell University; trustee and counsel of the Clarkson Home for Children; member of the American, New York State and City Bar Associations, Municipal Art Society, Founders and Patriots of America, Sons of the American Revolution, St. Nichols Society and St. George's Society. He is a frequent contributor to the editorial columns of the New York Tribune and other publications on legal topics; also a lecturer at the Cornell University Law School. He is a warden of St. Thomas' Church, Mamaroneck, N. Y. Colonel Sackett is a member of the University, Union League, Republican, Cornell University, National Arts, Barnard, Garden City Golf, Apawamis Golf, and Hardware Clubs. He married in Brooklyn, N. Y., in 1866, Elizabeth Titus, daughter of the late Edmund Titus, one of the founders of the New York Produce Exchange. Residence: Quaker Ridge, Mamaroneck, N. Y. Office: Tribune Building and 515 Madison Avenue, New York City.

SAGE, Agnes Carolyn:

Author; born in Brooklyn, N. Y.; daughter of Robert Francis and Caroline O. (Tisdale) Sage. She was educated in public and private schools of Oswego, N. Y., and Dearborn Seminary, Chicago. She is author of: Christmas Elves, The Jolly Ten, A Little Colonial Dame, A Little Daughter of the Revolution, The Boys and Girls of the White House, and of numerous magazine articles, stories, essays, and poems; received two prizes for short story contests. Miss Sage was a director of the Kings Daughters Day Nursery in Brooklyn; is honorary president, and for twelve years president of the Brooklyn Shakespeare Club, and is member of the Kit Kat Literary Club of Hackensack, N. J. Address: 294 Union Street, Hackensack, N. J.

SAGE, Eben Charles:

Clergyman; born in Virden, Ill., Nov. 14, 1855; son of Charles T. and Sophia E. (Gunnison) Sage. He was graduated from Shurtleff College, A.B., later receiving its degrees of A.M. and D.D.; from Chicago University, Divinity School, B.D., and received from Yale University the Ph.D. degree. He was pastor of Baptist churches in Illinois and Connecticut; at New Haven, Conn., 1886-1904, and of the First Baptist Church there, 1901-1904. Since then he has been office secretary of the General Education Board. Dr. Sage is a director of the Charity Organization Society of New Haven, trustee of the Connecticut Baptist Education Society, and the Connecticut Literary Institution. He married in Virden, Ill., in 1879, Nora Amanda Cowen, and they have three children. Residence: 425 West 118th Street. Office: 2 Rector Street, New York City.

SAGE, William H.:

Lawyer; born in New York, April 28, 1852; son of Francis P. S. and Mary E.

(Robson) Sage. He was graduated from Columbia, A.B., 1871, A.M., 1874, and Columbia Law School, LL.B., 1874. He has practised in New York City since 1874; studied law in the office of Burrill Davison and Burrill; in partnership with Francis Forbes, 1876-1884, and since 1884 practised alone. He is a trustee of the North River Savings Bank, and director of the Vogue Co.; ex-member of the New York County Republican Committee, member of the Republican Town Committee of Scarsdale, and a frequent delegate to the Assembly District Committees. He is a member of the Bar Association of the City of New York, New York County Lawyers Association, Seventh Regiment Veteran Association, Columbia College Alumni Association; warden of St. Andrew's Protestant Episcopal Church, director of the New York Sunday School Association, director and chairman of the Executive Committee of the Young Men's Christian Association; ex-member of the Grand Lodge of Masons, and past master of the St. Nicholas Lodge of Masons; director of the Aldine Club, and a member of the Scarsdale Golf Club, and is a trustee of Scarsdale Public School. He married in New York, June 20, 1893, Amelia G. Whitney, and they have two children. Residence: Hartsdale, Westchester County, N. Y. Office: 156 Broadway, New York City.

SALTER, William Mackintire:

Lecturer and writer; born in Burlington, Iowa, Jan. 30, 1853; son of Rev. William Salter, D.D. and Mary Ann (Machintire) Salter. He was educated at Knox College, A.B., 1871, Yale Divinity School, Harvard Divinity School, B.D., 1876; Göttingen University, 1876-1877, and Columbia University School of Political Science, 1881-1883. Mr. Salter was the lecturer of the Society of Ethical Culture from 1883 to 1907. His service includes two periods in Chicago, 1883-1892, and 1897-1907, the intervening years being spent as lecturer of the Society for Ethical Culture in Philadelphia. He retired from the lectureship of the Chicago Society for Ethical Culture to devote himself to philosophical study and is now lecturer in the Department of Philosophy of the University of Chicago. He is the author of: On a Foundation for Religion, 1879; Die Religion der Moral (Leipzig), 1885; Moralische Reden (Leipzig), 1889; Ethical Religion, 1889; First Steps in Philosophy, 1892; Anarchy or Government? An Inquiry in Fundamental Politics, 1895; Walt Whitman, 1900. He married in Cambridge, Mass., Dec. 2, 1885, Mary Sherwin Gibbens. Residence: 107 Irving Street, Cambridge, Mass. (winter); and Silver Lake, N. H. (summer).

SALTUS, Edgar Evertson:

Writer; born in New York, Oct. 8, 1858; son of Francis Henry and Elizabeth (Evertson) Saltus. He was educated in the Bibliotheque Nationale, British Museum and other libraries. He is author of a dozen novels and various works on history, religion and philosophy, the important ones being: The Lords of the Ghostland, Imperial Purple, Historia Amoris, Anatomy of Negation. He is a member of the Capucines Club of Paris, the Blenheim Club of London, and the Manhattan Club of New York. He married in Paris, France, Oct. 8, 1895, Elsie Welsh Smith, and they have one daughter. Address: Manhattan Club, City.

SAMMONS, Thomas:

American consul-general; born in New York City, Feb. 7, 1863; son of John and Julia (Flynn) Sammons. He was educated in the Albany Law School and later in Columbian (now George Washington) University. He was a telegraph operator, 1879-1885; engaged in newspaper work as reporter and editor, 1886-1898; private secretary to a United States senator, 1898-1905; appointed consul-general at Niuchwang, March 8, 1905; assigned to Mukden and Antung in May, 1906, in connection with the negotiations for the opening of these ports under the Treaty of 1903; appointed consul-general at Seoul, March 30, 1907. Address: Seoul, Korea, Japan.

SAMPSON, Archibald:

Lawyer; born in Harrison County, Ohio, June 21, 1839; son of Francis and Mar-

garet Griffith (Evans) Sampson. He was educated in Hagerstown Academy, Mt. Union College, Alliance, O., Cleveland Law School, and received the degrees of A.B., A.M., LL.D. He served in the Civil War as lieutenant, adjutant and captain, 1861-1865; was superintendent of Union schools in Ohio, County superintendent of schools in Pettis County, Mo., city attorney, county attorney, district attorney, and attorney-general of Colorado; was appointed by President Grant, U. S. consul to Jerusalem, but declined, and by President Harrison, consul to Acapulco, Mexico, but declined; was American consul to Paso del Norte, Mexico, 1889-1893, American envoy extraordinary and minister plenipotentiary to the Republic of Ecuador, South America, 1897-1905. He is a director of the Phœnix Board of Trade, member of the Bar Association, trustee of Denver University for eight years, member of the Grand Army of the Republic, Loyal Legion, Masonic Lodge, and the Maricopa Club of Phœnix, and the Loyal Legion Club of Chicago. He married first in Cadiz, Harrison County, Ohio, Oct. 12, 1866, Katherine I. Turner, and second in Atlanta, Ga., March 19, 1892, Frances S. Wood, and has four children. Address: 650 North Third Avenue, Phœnix, Ariz.

SANBORN, Arthur Loomis:

U. S. district judge; born at Brasher Falls, N. Y., Nov. 17, 1850; son of Simpson E. and Harriet (Blount) Sanborn. He removed to Wisconsin in early boyhood, was educated in the public schools of Geneva, Wis. He engaged in business pursuits at Elkhorn, Wis.; was register of deeds of Walworth County, Wis., 1875-1879, was graduated from the Law School of the University of Wisconsin, LL.B., 1880, then engaged in the practice of law until appointed by President Roosevelt, Jan. 10, 1905, U. S. district judge for the Western District of Wisconsin. Address: 210 Langdon Street, Madison, Wis.

SANBORN, Frank Berry:

Professor of engineering; born in Hampton Falls, N. H., Jan. 15, 1865; son of Albert James and Sarah Ann (Johnson) Sanborn. He was educated in the high school of Newburyport, Mass., Dartmouth College, B.S., 1887, Thayer School of Civil Engineering, C.E., 1889, and Harvard University, M.S., 1898. He was municipal engineer, Brookline, Mass., 1889-1890; fire protection engineer, Eastern States and Canada, the main office being at Boston, 1890-1899; assistant professor and professor of engineering at Tufts College, since 1899, except the year of 1908, when he was substitute professor at the University of Illinois. Professor Sanborn is the inventor of Nozzle Piezometer, V-P shaft-speed counter, and hydraulic devices, and is author of: Mechanics-Problems. He is a member of the Boston Society of Civil Engineers, American Society of Civil Engineers, Sigma Chi fraternity, and the University Club of Urbana. He married in Boston, Sept. 21, 1892, Grace Adelaide Cobb, and they have three children. Residence: 8 Buena Vista Park, Cambridge, Mass. Office: Tufts College, Mass.

SANBORN, Walter Henry:

U. S. circuit judge; born on Sanborn's Hill, Epsom, N. H., Oct. 19, 1845; son of Henry F. and Eunice (Davis) Sanborn; and a lineal descendant of Eliphalet Sanborn of Epsom, who served in the French and Indian wars and the Continental Army, and of William Sanborn, who came from England to Hampton, N. H., about 1632. He was graduated from Dartmouth College, A.B., 1867, A.M., 1870, and received the honorary degree of LL.D. from the same college in 1893. He was principal of the High School at Milford, 1867-1870, and during the same period studied law with Bainbridge Wadleigh (afterward U. S. Senator from New Hampshire), and in February, 1870, removed to St. Paul, Minn.; continuing his studies in the office of his uncle, General John B. Sanborn, with whom, after his admission to the bar of Minnesota in 1871, he practised until 1892. He was appointed by President Harrison, March 17, 1892, U. S. circuit judge for the Eighth Judicial Circuit, which office he still holds. He was a member of the City Council of

St. Paul for nine years, and is a prominent Mason, and was grand commander of Knights Templar of Minnesota in 1889. Judge Sanborn married at Milford, N. H., Nov. 10, 1874, Emily Frances Bruce. Address: St. Paul, Minn.

SANDERS, Dallas:

Lawyer; born in Philadelphia, Jan. 13, 1848. He was a student at the University of Western Pennsylvania (now University of Pittsburgh), for three years, and studied law with Judge George M. Dallas, in Philadelphia. He was admitted to the bar Jan. 16, 1869; was editor of the Legal Intelligencer for several years; and assistant district attorney of Philadelphia County, 1878-1881. He was a member of Common Councils, 1882-1884, and chairman of the Survey Committee; delegate to many Democratic city and State conventions; national delegate, 1880; State chairman, 1887. He was appointed, practically for life, by the judges of Philadelphia County, member of the Board of City Trusts on March 6, 1893, which has charge of all bequests and charities of the City of Philadelphia, especially of Girard College and the Wills Eye Hospital. He married Anita Watts, daughter of Clarke Merchant. Address: 609 Land Title Building, Philadelphia.

SANDERS, Jared Y.:

Governor of Louisiana; elected on the Democratic ticket in November, 1908, for the four-year term expiring in 1912. Address: Baton Rouge.

SANDERS, Thomas.

Founder of the telephone business; born in South Danvers, Mass., Aug. 16, 1839; son of George Thomas and Mary Ann (Browne) Sanders; grandson of Thomas and Elizabeth (Elkins) Sanders and of Samuel and Nancy (Twiss) Browne, and a descendant of Thomas Sanders, who came from England to Gloucester, Cape Ann, Mass., in 1640. Mr. Sanders is the sixth in the direct line bearing the name of Thomas. He was brought up in Salem, spending his summers on a farm and attending studies in the winter months, directed by private tutors and at private schools. He took up farming as a profession when eighteen years of age at East Brookfield, Vt. In 1870 he added the business of manufacturing leather to that of farming, and he was sole owner and president of the Sanders Leather Company of Haverhill, 1870-1890. He was the organizer and first president of the Haverhill Board of Trade, and he joined Charles E. Adams in organizing the Massachusetts State Board of Trade. In 1885 he established the Vermont Live Stock Company, for the purpose of systematically improving the live stock of Vermont and incidentally of New England. He promoted the patents of Alexander Graham Bell, and placed his telephone before business men as a commercial and social necessity, and risked his entire fortune in manufacturing telephones and introducing the same, and this before he had secured the rights of Mr. Bell, under his patent of Feb 14, 1876, and without help from any other capitalist. His foresight and energy were rewarded by the acquirement of a large fortune which he has administered in many ways to the benefit of the communities in which he is interested. He is a Mason and Knight Templar; member of the Pentucket and Fortnightly Clubs of Haverhill; senior warden of Trinity Protestant Episcopal Church of Haverhill, and with the exception of voting for Abraham Lincoln in 1864, has always voted the Democratic ticket. He married, June 6, 1866, Susan Bradley, daughter of Nathaniel Saltonstall and Sarah (Bradley) Howe of Haverhill, and they have eight children, of whom seven are living. He has a fine estate, "Birchbrow," at Haverhill, where he resides, and a farm at East Brookfield, Vt. Address: Haverhill, Mass.

SANDO, Michael Francis:

Jurist; born in Scranton, Pa., May 8, 1863. He was educated at the Scranton High School, and after his graduation took up the study of law in the office of W. H. Gearhart and was admitted to practice at the bar in Lackawanna County in 1884. He is a Democrat in politics, and active in the interests in his party; served on the city and county committees for about fourteen

years, was a delegate to the State conventions, and from 1882 to 1885, was deputy collector of Internal Revenue. He was twice elected to the State Legislature, serving from 1888 to 1892. In 1898 he was a candidate for Congress from the Eleventh District, but failed of election; in 1902 he was nominated for judge of the Orphans' Court of Lackawanna County, and in November of that year was elected for a ten years' term. Judge Sando married in Scranton, Aug. 28, 1885, Anna L. Blair, and they have two children. Residence: 505 Quincy Avenue. Office: 522 Cornell Building, Scranton.

SANER, Robert E. Lee:

Lawyer; born in Washington, Ark., Aug. 9, 1871; son of John Franklin and Susan Crawford (Webb) Saner. He was educated in the Hope (Ark.) High School, Searcy (Ark.) College, Vanderbilt University, Nashville, Tenn., and the University of Texas, whence he was graduated B.L., 1896. He won several medals in oratory while in college and university. He began the practice of law in Dallas, Texas, in 1896, and is senior member of the law firm of Saner and Saner; attorneys for the Landed Endowment of the University of Texas, since 1900. He is president of the United Securities Company; general counsel of the Caro Northern Railway Company, and director of the Commonwealth National Bank of Dallas. His practice is confined to civil business, with specialties in corporation, commercial and land litigation. Mr. Saner has been a member since 1901 and chairman since 1904 of the Board of Directors of the Texas Bar Association; vice-president of the American Bar Association for Texas since 1904; delegate to the International Congress of Lawyers and Jurists, St. Louis, 1904; member of the International Law Association. He was a director of the Dallas Commercial Club, 1898-1901; is a member of the Alpha Tau Omega fraternity (member of High Council, 1904-1906), and of the Knights of Pythias. Mr. Saner was campaign secretary of the Sayers (gubernatorial) Campaign Committee, 1898; secretary of the Democratic State Executive Committee of Texas, 1900-1901; member for Texas of the Democratic National Committee of College Democratic Clubs, 1908. He married in Brenham, Texas, March 31, 1903, Ileaine Smith, and has one daughter. Residence: 217 Annex Avenue. Office: Commonwealth National Bank Building, Dallas, Texas.

SANFORD, Edward Terry:

U. S. district judge; born in Knoxville, Tenn., July 23, 1865. He was graduated from the University of Tennessee, Ph.B., 1883, Harvard, A.B., 1885, A.M., LL.B., 1889; received LL.D. from University of Cincinnati, 1908. He was admitted to the Tennessee Bar in 1889, and practised in Knoxville, Tenn., until 1907, when he was appointed assistant attorney-general of the United States. In 1908 he was appointed to his present office of judge of the U. S. District Court for the Eastern and Middle Districts of Tennessee. Judge Sanford has been a member of the General Council of the American Bar Association since 1905; was a member of the Universal Congress of Lawyers and Jurists held in St. Louis, 1904, and president of the Tennessee Bar Association 1905. He is a trustee of the University of Tennessee, the East Tennessee Female Institute and is a member of the Board of Governors of the Knoxville City Hospital. He is a vice-president of the Harvard Law School Association; recently selected as one of the trustees of the George Peabody College for Teachers. Address: Knoxville, Tenn.

SANFORD, John:

Manufacturer; born in Amsterdam, N. Y.; Son of Hon. Stephen Sanford (member of the Forty-first Congress). He was graduated from Yale, A.B., 1872. On leaving college, he became associated with his father, Stephen Sanford, in the carpet manufacturing industry, at Amsterdam, N. Y., established by his grandfather, John Sanford, in 1842, and has since been connected with that enterprise, which is now one of the most important of its kind in the country, employing over three thousand people. He was a member of the Fifty-first and Fifty-second Congresses, elected on the Re-

publican ticket. The firm of S. Sanford & Sons owns a celebrated stable of race horses at Amsterdam. Mr. Sanford is a member of the State Racing Commission, of the Metropolitan, University, Republican, he Brook, and Turf and Field Clubs of New York City, and the Metropolitan Club of Washington; Meadowbrook, Racquet, and Jockey Clubs. He married Ethel Sanford in 1892. Residence: Amsterdam, N. Y., and Bayonette Cottage, Aitken, S. C.

SANFORD, Stephen:

Manufacturer, ex-congressman; born at Mayfield, N. Y., May 26, 1826; son of John Sanford, a descendant of Thomas, son of Anthony and Jane Sanford of Stowe, England, who came to Boston with the John Winthrop Colony in 1631, received a grant of land near Dorchester, in 1634, and afterward removed to Connecticut, where he became high sheriff of the town of Milford. Besides this first American Sanford, there are in his paternal line others who attained prominence, and his father, John Sanford, who removed from Connecticut to New York in 1820, was a State senator and a member of Congress. Mr. Sanford was educated in the public schools, at the academy at Poughkeepsie, N. Y., and Georgetown College, D. C., and the U. S. Military Academy, from which, after two years, he was called home by his father to assist in the large carpet manufacturing business which he had established in 1842. Under his intelligent management the business begun by his father grew from a emoparatively small beginning, employing only about 100 persons to one affording work and livelihood for over 3,000 people, and one of the largest of its kind in the country. In 1868 he was elected on the Republican ticket to the Forty-first Congress, and he was appointed by Mr. Blaine, then speaker, to serve on several important committees. He declined a renominatioin in 1870 because his business affairs demanded his personal presence. He has been prominent in movements for the betterment of his town; instituted the movement for new waterworks; has been instrumental in the erection of many of the finest business structures and public buildings of Amsterdam, notably the Homestead Block; owns two farms in the vicinity of Amsterdam, which are the best exemplars in that region of improved farming and stockraising; has been liberal in his aid of the churches, charities and benevolent organizations of his city, and on the occasion of the fiftieth anniversary of his entering upon his business career he was honored by his townsmen with a public celebration, when he was the recipient of testimonials in English, German, French and Italian from the various church committees, all containing warm expressions of gratitude for generous assistance in their church work. Address: Amsterdam, N. Y.

SANGER, William Cary:

Born in New York, May 21, 1853; son of Henry and Mary E. (Requa) Sanger. He was graduated from Harvard University, A.B., 1874, A.M., 1875, Columbia Law School, LL.B., 1878, and Hamilton, LL.D., 1902. He was a member of the State Assembly, 1895-1897; lieutenant-colonel of the 203d Regiment, New York Volunteers in the Spanish-American War; was assistant secretary of war, 1901-1903; president of the American delegation to the International Conference, 1906, to revise the Treaty of Geneva. He was a member of the American Delegation to International Red Cross Conference, London, 1907; chairman of the National Guard Commission appointed by Governor Hughes, 1907. Colonel Sanger is author of: The Reserve and Auxiliary Forces of England and the Militia of Switzerland (a report prepared for the U. S. Government), 1903, and is a contributor to military journals on coast defenses. He married in New York City, Feb. 23, 1892, Mary Ethel Cleveland Dodge, and has five children. Address: Sangerfield, N. Y.

SARGENT, Franklin Haven:

Dramatic teacher; born in Boston, March 31, 1856; son of Rev. John Turner and Mary Elizabeth (Fiske) Sargent. He was graduated from Harvard College, A.B., 1877. He was a private teacher in Boston and London, 1878-1880; instructor in elocution,

Harvard University, 1881-1882; dramatic director of Madison Square Theatre, New York, 1883-1884, and president of the American Academy of Dramatic Arts, (chartered by the Board of Regents, of the University of the State of New York), since 1885. Mr. Sargent is a member of the Players' Club of New York City. Residence: 24 West 60th Street. Office: Carnegie Hall, New York City.

SARGENT, John G.:

Lawyer; born in Ludlow, Vt., Oct. 13, 1860; son of John Henman and Ann Eliza (Hanley) Sargent. He was graduated from Black River, Academy, Ludlow, Vt., 1883, and from Tufts College, 1887 as A.B. He is a member of the firm of Stickney, Sargent and Skeels, lawyers; states attorney of Windsor County, 1898-1900; and attorney general of Vermont since 1908. He is a member of the Zeta Psi fraternity, Kappa Chapter; trustee of Black River Academy, and member of the Arctic Club. He married in Ludlow, Vt., Aug. 4, 1887, Mary L. Garden, and they have one daughter, Gladys Gordon Sargent. Residence: 67 Main Street, Ludlow. Office: State House, Montpelier, Vt.

SARGENT, Porter Edward:

Teacher; born in Brooklyn, N. Y., June 6, 1872, son of Francis Porter and Roslyn (Hitchcock) Sargent. He was graduated from Harvard University, A.B., 1896, and A.M., 1897. He was assistant in zoölogy at Harvard University, 1895-1896, assistant in botany, 1895-1896, research student in comparative neurology, Harvard University, 1896-1900, master of science, Browne and Nichols School, Cambridge, Mass., 1896-1904, and director and proprietor of the Mr. Sargent's Travel School for Boys since 1905. Mr. Sargent is the discoverer of the optic reflex apparatus in nervous system of vertebrates; inaugurator of the College Preparatory Travel School, and author of many papers and monographs on subjects in comparative neurology. He is a member of the American Morphological Society, Association of American Zoölogists, and the University Club of Boston. He married in Rome, Italy, March 9, 1907, Margaret Upham. Residence: 233 Bay State Road. Offices: Cambridge, Mass., and 50 Congress Street, Boston.

SATTERLEE, Eugene:

Lawyer and banker; born at Glens Falls, N. Y., July 11, 1847; son of Leroy and Harriet (Hudnut) Satterlee. He prepared for college at the Rochester Collegiate Institute, of which his father was principal; graduated from the University of Rochester in 1867; was a student at Heidleberg and Berlin; and was graduated from the Albany Law School and admitted to the bar in 1872. He practised his profession in Rochester 1874-1905; member of the law firms of Satterlee & Yeoman, Satterlee, Yeoman & Taylor, and Satterlee, Bissell, Taylor & French; and is now president of The National Bank of Rochester, formed Jan. 1, 1906, by the consolidation of the German-American Bank and the Flour City National Bank, and the merger in May, 1906, of the Commercial Bank of Rochester. He was also, in 1905, elected president of The Rochester German Insurance Company. Mr. Satterlee is also a director of the Rochester Trust & Safe Deposit Company and of the Fidelity Trust Company and has been an officer and director of a number of other corporations, from most of which he withdrew upon his election to the presidency of the Bank and the insurance company. In 1905 he was President of the Village of Pittsford, where he resides and in 1907 President of the Alumni Association of the University of Rochester. He is an Episcopalian in his church relations; is a member of the Phi Beta Kappa Society and the Alpha Delta Phi fraternity, and of the Genesee Valley and Rochester Country Clubs. He married, April 17, 1879, Olivia Sanger Moore, and they have two children: Hugh and Mildred. Residence: Pittsford. N. Y. Office: The National Bank of Rochester, Rochester, N. Y.

SATTERLEE, George Reese:

Physician; born in Dobbs Ferry, N. Y., Nov. 2, 1873; son of Edward Rathbone and Joanna Mesier (Reese) Satterlee. He was

graduated from Columbia College, A.B., 1894, M.A., 1898, and the College of Physicians and Surgeons, 1898. He was a graduate of the J. Hood Wright Memorial Hospital, 1900, Sloane Maternity Hospital, 1900; instructor in histology and embryology, New York University and Bellevue Hospital Medical College, 1903-1909; pathologist of Gouverneur Hospital, 1906-1908; attending physician and pathologist of Washington Heights Hospital since 1906, assistant pathologist of St. Vincent's Hospital since 1905. He is author of: Outlines of Human Embryology, 1906. Dr. Satterlee was private of Company K, Seventh Regiment, Dec. 13, 1893, in private Hospital Corps, May 16, 1900, corporal Sept. 28, 1900, assistant hospital steward, June 21, 1901, and assistant surgeon of the Seventh Regiment, grade of captain Nov. 29, 1907. He is a member of the New York Academy of Medicine, fellow of the Pathological Society, member of the Greater New York Medical Association, Alumni Association of the J. Hood Wright Memorial Hospital, Alumni ssociation of the Sloane Alumni Hospital, Psi Upsilon fraternity, Society of Engineers Corps of the Seventh Regiment, and a member of the Columbia University, and University Clubs of New York City. Address: 117 Wes 58th Street, New York City.

SATTERLEE, Herbert Livingston:

Lawyer; born in New York City, Oct. 31, 1863; son of George B. and Sarah Satterlee. He was graduated from Columbia, B.S., 1883, A.M., 1884, Ph.D., LL.B., 1885, and was admitted to the bar in the latter year. In 1886 and 1887 he was private secretary to Senator William M. Evarts, 1886-1887. Mr. Satterlee was navigator of the First Naval Battalion of New York, 1891-1895; colonel and aide-de-camp to Governor Morton, and naval aide to Governor Black; lieutenant in the U. S. Navy in the Spanish-American War and chief of staff to Captain J. R. Bartlett. Mr. Satterlee is author of: Political History of the Province of New York. He is a founder of the Navy League, and master of the missionary yacht Sentinel. He is also a member of the Association of the Bar of the City of New York, the Society of Naval Architects and Marine Engineers, Municipal Art Society, Society of Colonial Wars, Naval Order of the United States, and a member of the St. Anthony, Union League, New York Yacht, University, Lawyers' and Columbia University Clubs. Mr. Satterlee married, in 1900, Louisa Pierpont Morgan. Residence: 37 East 36th Street. Office: 120 Broadway, New York City.

SAUNDERS, Edward Watts:

Congressman and lawyer; born in Franklin County, Va., Oct. 25, 1860, and has always resided in that county. He was educated at home, at the Bellevue High School of Bedford County, and at the University of Virginia, from which he was graduated as Bachelor of Laws in 1882, and he has since been engaged in the practice of law in his native county. He was elected as a Democrat in 1905 to fill the vacancy in Congress from the Fifth Virginia District, caused by the resignation of Hon. Claude M. Swanson, who had been elected governor of Virginia; and in 1906 and 1908 he was reëlected to the Sixtieth and Sixty-first Congresses. Address: Rockymount, Va.

SAUNDERS, Eugene Davis:

U. S. district judge; born in Campbell County, Va., July 25, 1853; son of Robert and Caryetta (Davis) Saunders. He was educated in the University of Virginia, being graduated LL.B., 1874. He was admitted to the bar in 1876, practised in New Orleans, and became professor of common law and equity jurisprudence in the Tulane University of Louisiana. He was appointed in 1907 judge of the U. S. District Court for the Eastern District of Louisiana. He is a Democrat in politics. Judge Saunders is author of Saunders on Taxation, and of the Saunders edition of the Civil Code of Louisiana. Residence: 2925 Coliseum Street, New Orleans, La.

SAVAGE, Albert R.:

Jurist; born in Ryegate Vt., Dec. 8, 1847; son of Charles W. and Eliza M.

(Clough) Savage. He was educated in Dartmouth College, in the class of 1871, and received the degree of LL.D. from Bates College in 1897. He was a practising lawyer from 1875; county attorney 1881-1885; judge of probate 1885-1889; mayor of Auburn, Me., 1889-1891; representative to the Maine Legislature, 1891-1893, speaker of the House, 1893; member of the Maine Senate, 1895-1897, and has been associate justice of the Supreme Judicial Court of Maine since 1897. He is a trustee of Bates College, a 32-d degree Mason, Odd Fellow and Knight of Pythias, and a member of the Calumet Club of Lewiston. Judge Savage married at Lunenburgh, Vt., Aug. 17, 1871, Nellie H. Hale, and they have had three children, (two now deceased). Address: Auburn, Me.

SAVILLE, Marshall Howard:

Professor of American archæology; born in Rockport, Mass., June 24, 1867. He was a fellow in Harvard University, 1889-1893. He is professor of American archæology in Columbia University, and is an honorary curator in the American Museum of Natural History. He is a corresponding member or member of many scientific societies in America and abroad, Officier d'Academie of France; secretary of the American Ethnological Society, first vice-president of the Explorers' Club, and member of the Century Club. He married in Salem, June 14, 1893, Annie W. Lyon, and they have two children. Address: 292 West 92d Street, New York City.

SAWYER, Samul N.:

Justice of the Supreme Court of New York; practised law in Palmyra, N. Y., until elected on the Republican ticket, in 1907, a justice of the Supreme Court for the Seventh Judicial District of New York for the term expiring Dec. 31, 1921. Address: Palmyra, N. Y.

SAYRE, Reginald Hall:

Surgeon; born in New York City, Oct. 18, 1859; son of Lewis Albert and Eliza Ann (Hall) Sayre. He was educated in Churchill and Maury's School; was graduated from Columbia College, A.B., in 1881, and Bellevue Hospital Medical College, M. D., 1884. He was assistant to the chair of surgery at Bellevue Hospital Medical College, 1885-1890; the chair of orthopedic surgery, 1890-1897; and adjunct professor, 1897; clinical professor of orthopedic surgery of New York University and Bellevue Hospital Medical College since 1898; consulting surgeon of Hackensack (N. J.) Hospital, the Home for Crippled Children of Newark, N. J., Mountainside Hospital of Montclair, N. J., Englewood (N. J.) Hospital, and New York State Orthopedic Hospital, Haverstraw, N. Y.; first lieutenant of Squadron A of the National Guard of New York, and inspector of small arms practice. He was president of the American Orthopædic Association, 1904; treasurer of the New York Academy of Medicine; member of the Pathological Society (vice-president, 1893), County Medical Society, State Medical Society, American Medical Association, Phi Beta Kappa Society, and of the University, City, Columbia University, and New York Athletic Clubs. Address: 9 East 45th Street, New York City.

SAYRES, Edward Stalker:

Lawyer; born in Philadelphia, July 30, 1850; son of Edward Smith and Jane (Hume) Sayres. His father was a prominent Philadelphia merchant; honorary consul for Brazil; vice-consul of Sweden and Norway, vice-consul of Denmark and vice-consul of Portugal, and at the date of his death dean of the consular corps at Philadelphia. He was educated in the Friends' Central School in Philadelphia, read law with John Hill Martin, and was admitted to the bar in 1873, and his practice is confined to Orphans' Court, real estate, conveyancing and mercantile law. He is an honorary member of the Law Academy of Philadelphia; member of the Law Association of Philadelphia, Historical Society of Pennsylvania. He entered Company D of the First Regiment Infantry, National Guard of Pennsylvania, in 1874; served during the coal riots of 1875 and labor riots of 1877, and was first lieutenant of his

company, 1879-1880. He was one of the founders in 1865, and secretary of the Merion Cricket Club; an original member and former treasurer of the Civil Service Reform Association of Pennsylvania; a vice-president of the Board of Trustees of the Northern Home for Friendless Children and Associated Institute for Soldiers' and Sailors' Orphans; secretary of the Board of Managers of the Children's Hospital of Philadelphia; vice-president of the Merchants' Trust Company; life member and manager and one of the counselors of the Mercantile Beneficial Association; he was interested in the formation of the Land Title and Trust Company, and for a brief period its secretary; a director and counsel for the Delaware Insurance Company of Philadelphia; a founder and recording secretary of the Genealogical Society of Pennsylvania; member of the Geographical Society of Pennsylvania, and of the National Geographic Society; secretary of the Society of Colonial Wars in the Commonwealth of Pennsylvania; one of the founders of the Colonial Society of Pennsylvania; a member of the Board of Managers of the Pennsylvania Society of the Sons of the Revolution, and several times a delegate; treasurer of the Society of the War of 1812, and a delegate to the General Society, and a member of the Rittenhouse Club, Radnor Hunt, and Bryn Mawr Polo Club. He was for several years treasurer-general of the National Commandery of the Military Order of Foreign Wars of the United States. Residences: 1825 Spruce Street, Philadelphia, and Black Rocks, Haverford, Pa. Address: 217 South Third Street, Philadelphia.

SAYRES, William Seaman:

Clergyman; born in Jamaica, N. Y., Oct. 16, 1851; son of Gilbert and Anna Leah (Seaman) Sayres. He was graduated from Dartmouth College, A.B., 1876, and D.D., 1906, Berkeley Divinity School, 1878. He was a missionary in China, 1878-1885, at St. John's College, Shanghai, and Boone College, Wuchang, China, and archdeacon of the Diocese of Michigan since 1899. He is a member of the Theta Delta Chi fraternity, is a Consistory and Knight Templar Mason and Shriner. He married in Shanghai, April 13, 1882, Anna Stevens, and has six children. Address: 163 Willis Avenue West, Detroit, Mich.

SCADDING, Charles:

Bishop of Oregon; born at Toronto, Ont., Canada, Nov. 25, 1861; son of Henry Simcoe and Elizabeth Windner Scadding. He was educated at Trinity College, Toronto, Canada, from which he received the D.D. degree in 1906; in 1885 was ordered deacon of the Church of England, and in 1886 was ordained priest by the Bishop of Toronto. He became assistant at St. George's Episcopal Church, New York City, and after four years was made rector of Grace Church at Middletown, N. Y. In 1891 he went to fill the rectorship of Trinity Church, Toledo, Ohio, and in 1896 that of Emmanuel Church, La Grange, Ill. After ten years of activity in this locality, he became bishop of Oregon in 1906. Bishop Scadding has been deputation lecturer for the Society for the Propagation of the Gospel, London, England, on The Church in America. He is author of: Dost Thou Believe? What Can We Do? (Brotherhood Manual); Direct Answers to Plain Questions (Handbook for American Churchmen); and a workable graded system of Sunday School instruction. He married, in May, 1896, Mary R. Pomeroy of Toledo, Ohio, great-granddaughter of General Seth Pomeroy of Colonial fame. Address: Bishopcroft, Portland, Ore.

SCANLAN, Lawrence:

Catholic bishop; born in County Tipperary, Ireland, Sept. 29, 1843; son of Patrick and Catherine (Ryan) Scanlan. He was educated in Ireland, was graduated from All Hallows College, Dublin, in 1868, was ordained in 1868 and went to San Francisco, where he began his ministry as assistant pastor of St. Patrick's Church, 1868-1870, and of St. Mary's Cathedral, 1870-1871; became pastor of Woodland, Calif., and later of Pioche, Nev., 1871-1872, and for a short time in Petaluma, Calif. He was sent to Utah, in Aug., 1873, as pastor of Salt Lake City and the whole of

Utah. He was consecrated June 29, 1887, titular bishop of Laranda in Asia Minor, and appointed, in 1891, first bishop of the newly created diocese of Salt Lake. Address: Salt Lake City, Utah.

SCANNELL, Richard:

Catholic bishop; born in County Cork, May 12, 1845. He was educated in Ireland, being graduated from All Hallows College, Dublin, and ordained priest in 1871. He went direct to the diocese of Nashville, Tenn., where he was pastor of St. Columba's Church in East Nashville, and afterward rector of Nashville Cathedral. He became administrator of the Diocese of Nashville, 1880-1883, and after that rector of St. Joseph's Church, Nashville, until consecrated, Nov. 30, 1887, first bishop of the newly created Diocese of Concordia, Kan., whence he was transferred to the Diocese of Omaha, of which he has been bishop since 1891. Address: Omaha, Neb.

SCARBOROUGH, John:

Bishop of New Jersey; born at Castle-Wellan, Ireland, April 25, 1831; son of John and Anna Bella Hannah Scarborough. He was graduated from Trinity College, Hartford, Conn., B.A., 1854, M.A., 1857, and received the honorary degrees of D.D., 1872, and LL.D., 1904. He was ordered deacon of the Episcopal Church in 1857 and ordained priest in 1858, by Bishop Horatio Potter. He was assistant of St. Paul's Church, Troy, N. Y., 1857-1860, then became rector of the Church of the Holy Comforter, Poughkeepsie, N. Y., until in 1867 he accepted a call to the rectorship of Trinity Church, Pittsburgh, and remained until, in 1875, he was consecrated bishop of New Jersey by Bishops H. Potter, Stevens, Kerfoot, Littlejohn, Doane, M. A. De Wolf, Howe and Paddock. Address: Trenton, N. J.

SCHAUFFLER, Adolf Frederick:

Clergyman; born in Constantinople, Turkey, Nov. 7, 1845; son of William G. and Mary (Reynolds) Schauffler. He was graduated from Williams College, 1867, and received the honorary degree of D.D. from Williams College, 1909, and from the University of the City of New York, 1887. He is president of the New York City Mission, and chairman of the International Sunday School Lesson Committee. He is trustee of the United Charities Board, member of the Delta Psi fraternity, and Century Club. He married in St. Mority, Engasline, Aug. 24, 1884, Julia Baker. Residence: 515 Madison Avenue. Office: 105 East 22d Street, New York City.

SCHELLING, Felix Emanuel:

Professor of English literature; born in New Albany, Ind., Sept. 3, 1858; son of Felix and Rose (White) Schelling. He was graduated from the University of Pennsylvania, B.A., 1881, LL.B., 1883, M.A., 1884; Ph.D. from Franklin and Marshall, 1898, Litt.D. from Pennsylvania, 1904, LL.D., 1909. He was admitted to the Philadelphia bar in 1883, law orator in the class of 1883; instructor of English, University of Pennsylvania, 1886; assistant professor of English literature, 1889; John Welsh Centennial professor of English literature since 1893; professor of the Summer School, University of Chicago, 1904; lecturer at Johns Hopkins University, winters of 1908-1909, and 1909-1910. He is a member of the Philosophical Society, Modern Language Association, Phi Beta Kappa and Phi Kappa Psi, and the University and Franklin Inn Clubs of Philadelphia. He married in Philadelphia, March 7, 1887, Caroline Derbyshire, and has two children. Residence: 4211 Sanson Street. Office: College Hall, University of Pennsylvania, Philadelphia.

SCHENCK, Frederick Brett:

Banker; born in New York City, June 9, 1851; son of Oscar and Cornelia A. Schenck. He was educated in Brooklyn, N. Y. He is president and director of the Liberty National Bank; director of the Brunswick City Dock and Improvement Company. He is treasurer of the International Committee of the Young Men's Christian Association, and is a member of the Holland Society of New York and of the Union League,

Railroad and Lawyers' Clubs of New York City. Residence: Englewood, N. J. Address: Care of the Liberty National Bank, New York City.

SCHERER, James Augustin Brown:

President of Throop Polytechnic Institute, Pasadena, Calif.; born in Salisbury, N. C., May 22, 1870; son of Rev. Simeon and Harriet Isabella (Brown) Scherer. He was graduated from Roanoke College, A.B., 1890, A.M., 1895, and Pennsylvania College, Ph.D. (English literature), 1897. He has also received the honorary degree of LL.D. from the University of South Carolina. He began preaching at the age of seventeen years as a missionary worker in the Virginia mountains. At twenty-one he was sent to Japan to found a Lutheran mission, and accomplished this end by entering the educational employ of the Japanese government. Owing to a breakdown in health he returned to the United States in 1897 and held pastorates until 1904, when he became president of Newberry College. In 1908 he accepted his present position. He is a member of the Asiatic Society of Japan, and of many academic associations; and of the Annandale, Gnome, and Twilight Clubs of Pasadena; Schoolmasters and Sunset Clubs of Los Angeles, and Sierra Club of San Francisco. He is author of: Four Princes of the Church, 1903; Japan To-Day, 1904; Young Japan, 1905; The Holy Grail, 1906; and What is Japanese Morality, 1906. He is also a contributor to the magazines, and a lecturer. He married in Kobe, Japan, July 5, 1894, Bessie Brown, and has one son and one daughter. Address: 415 South El Molino Avenue, Pasadena, Calif.

SCHIEREN, Charles Adolph:

Manufacturer and ex-mayor; born in Düsseldorf, Rhenish Prussia, Feb. 28, 1842; educated in public schools in Germany until 1856, when, at the age of fourteen, he came to the United States. He learned the cigar-maker's trade and afterward assisted his father in the business in Brooklyn until 1864, when he began as a clerk in the leather belting factory of Philip F. Pasquay, in New York City. In 1868 he established for himself in the belting business with an original capital of two thousand dollars, and from that the enterprise has grown until the firm of Charles A. Schieren and Company now has, besides its New York headquarters and factory, branch houses in Philadelphia, Boston and Chicago, Pittsburgh, Denver, and Hamburg, to supply the European trade, and large tanneries in Brooklyn and Bristol, Tenn. Much of the success of the business is due to Mr. Schieren's inventions, including the Electric Belt, the American Joint Leather Link Belt, and other improvements in belting for swift running machinery. From his first vote Mr. Schieren has been a Republican, and was for three years president of the Young Men's Republican Club of Brooklyn. In 1893 he received the nomination of the Republican party for mayor of Brooklyn, and was elected by a very large majority, and gave the city a wise and conservative administration, declining a renomination. He is a member of the Lutheran Church, and he was actively concerned in the erection of the beautiful bronze statue of Martin Luther at Washington, D. C. He has for many years served as a trustee of the Young Men's Christian Association. He was a member of the Committee appointed for the erection of a statue of Henry Ward Beecher, and of that of J. S. T. Stranahan. He is a member of the Chamber of Commerce, the Metropolitan Museum of Art, Brooklyn Institute of Arts and Sciences, Long Island Historical Society, the Germania and Hamilton Clubs of Brooklyn, and the Down Town, Drug Trade, Fulton and Union League Clubs of New York City. Residence: 405 Clinton Avenue, Brooklyn. Office: Schieren Building, Ferry and Cliff Streets, New York City.

SCHIFF, Jacob Henry:

Banker; born in Frankfort-on-the-Main, in 1847. He was educated in the schools of Germany until he was eighteen years old, when he came to New York and entered upon his business career as a bank clerk, and a few years later became a partner in the firm of Budge, Schiff and Company, bankers and brokers, in which he

JACOB HENRY SCHIFF
Banker

continued until 1875, when that firm went out of business and Mr. Schiff became junior member of the firm of Kuhn, Loeb and Company, of which his father-in-law, Solomon Loeb, was then the senior partner; and when the latter retired in 1885, Mr. Schiff became the head of the firm, and has so continued ever since. The firm are private bankers constantly identified with the largest operations; financed and were largely interested in the reorganization of the Union Pacific in 1897, and the subsequent transactions by which the control of the Southern Pacific and other railroads were acquired; placed the large Japanese loan in this country during the war with Russia, and have been identified constantly with practically every financial operation of national importance. Mr. Schiff is a director of the National City Bank, the Morton Trust Company, Title Guarantee and Trust Company, the Bond and Mortgage Guarantee Company, Union Pacific Railway Company, and numerous other financial corporations. Mr. Schiff was a conspicuous member of the second Committee of Seventy, and of the later committees of Fifteen and Nine, which were similarly employed in work for civic betterment. He has labored for the interests of the Chamber of Commerce of New York, as its vice-president and as a member of its principal committees. He is also prominent in charitable work, is vice-president of the Baron de Hirsch Fund, and president of the Montefiore Home for Chronic Invalids. Mr. Schiff has encouraged particularly the study of Semitic literature, a subject in which he is himself deeply versed. In this connection he founded the Semitic Museum at Harvard, and the Jewish Theological Seminary of New York, besides giving a fund of ten thousand dollars to the New York Library toward the purchase of a Semitic library. He is a member of the Metropolitan Museum of Art, the American Museum of Natural History and the Lawyers' and Republican Clubs of New York City. He married, in 1875, Therese Loeb. Residence: 965 Fifth Avenue. Office address: 52 William Street, New York City.

SCHIFF, Mortimer L:

Banker; born in New York City, June 5, 1877; son of Jacob H. and Therese Schiff. He was graduated from Amherst College, 1896, and received the honorary M.A. degree in 1906. He is a member of the firm of Kuhn, Loeb and Company; secretary and trustee of the Provident Loan Society of New York; director of the Fidelity Bank, Mercantile Trust Company, United States Mortgage and Trust Company, Social Halls Association, and of the New York Yacht, Whist, Republican, Lotos and City Midday Clubs, the Automobile Club of America, Lawyers' and St. Andrew's Golf Clubs. He married in New York City, April 30, 1901, Adele G. Newstedt. Address: 52 William Street, New York City.

SCHLEY, Grant Barney:

Banker; born at Chapinville, N. Y., Feb. 25, 1845. He was educated in the Canandaigua Academy until 1861, when he became an express clerk at Syracuse. He was appointed express agent at Suspension Bridge, N. Y., in 1863, and in 1866 removed to New York City, where he was connected with the money department of the American Express Company until 1874; then with the First National Bank of New York until 1880; member of the firm of Groesbeck and Schley, bankers and brokers, until 1885, and since then of Moore and Schley, of which he has been for years senior member. Mr. Schley is connected as officer or director with many large manufacturing, financial and mining corporations. He is a member of the Union League, Manhattan, Metropolitan, New York Yacht and other clubs, and of the American Fine Arts Society. Mr. Schley married in New York City, in 1879, Elizabeth Baker. He has a summer residence at Far Hills, N. J. Residence: 845 Fifth Avenue. Office: 80 Broadway, New York City.

SCHLEY, Winfield Scott:

Rear-admiral, U. S. Navy; was born near Frederick, Md., Oct. 9, 1839; being son of John Thomas and Georgiana Virginia Schley. He was appointed acting midship-

man in the U. S. Navy in 1856, and was graduated from the U. S. Naval Academy in 1860; promoted to master in 1861; commissioned lieutenant, July 18, 1862; lieutenant-commander, July 25, 1866; commander, June 10, 1874; captain, March 31, 1888; commodore, Feb., 1898; rear-admiral, March 3, 1899; retired, Oct. 9, 1901. He served through the Civil War, and afterward on various duties and stations. He took charge of the Greely Relief Expedition and rescued Lieutenant (now Major-General) A. W. Greely and six other survivors at Cape Sabine. After the declaration of war with Spain, he was ordered to command the Flying Squadron, on duty in Cuban waters; he was the senior officer present and in immediate command at the destruction of Cervera's Fleet, off Santiago de Cuba, July 3, 1898. He was presented with a gold sword by the people of Pennsylvania, and a silver sword by the Royal Arcanum, a gold and jeweled medal by the Legislature of the State of Maryland, a silver service and various other gifts, for his services at the Battle of Santiago. He was promoted to rear-admiral, March 3, 1899, and from Nov. 9, 1899, was in command of the South Atlantic Station until Oct. 9, 1901, when he was placed upon the retired list, having attained the age of sixty-two years. He is author of: The Rescue of Greely, 1886; and of Forty-five Years Under the Flag, 1904. He married, Sept. 10, 1863, Annie R. Franklin, of Annapolis, Md. He is a member of the Military Order of Foreign Wars, and of the New York, New York Yacht, Seawanhaka-Corinthian Yacht, and of the Army and Navy Clubs, New York City, and the Metropolitan Club of Washington. Address: 1826 I Street, Washington, D. C.

SCHMIDT, Max Eberhardt:

Civil engineer; born in Berlin, Germany, Oct. 18, 1848; son of Albert and Angelica (Hoefer) Schmidt. He was graduated from the Prussian Military Academy, Berlin, in 1866, and from the Prussian Academy of Engineers' Officers in 1869. He served during the Franco-Prussian War, 1871-1872; was engineer of the U. S. Government Surveys, West of the One Hundredth Meridian, and the U. S. Geodetic Survey and Government Works in Minnesota and Dakota, until 1875; was chief assistant engineer on the construction of the jetties at the mouth of the Mississippi under Captain James B. Eads until 1879; in charge of Government works for the improvement of the Mississippi River at Memphis and St. Louis until 1881; chief engineer of the Mexican Central Railroad, 1881-1889; engaged in business as general consulting engineer in Chicago and New York until 1896; and was president of Electric Axle Light and Power Company until 1900. He invented and constructed the first moving platform, which operated at the World's Columbian Exposition. Mr. Schmidt is president, general manager and chief engineer of the Continuous Transit Securities Company, and director of the Multiple Speed and Traction Company; and is a member of the American Society of Civil Engineers. He is a member of the Down Town and Whist Clubs of New York City, the Whippany River and Morris County Golf Clubs of Morristown, N. J., and the Chicago Club of Chicago. Mr. Schmidt married in Winona, Minn., Sept. 22, 1875, Mary Everhart, and they have two children. Residence: Madison Avenue, Convent, N. J. Office: 45 Broadway, New York City.

SCHMUCKER, Samuel D.:

Jurist; born in Gettysburg, Pa., Feb. 26, 1844; son of Rev. Samuel S. Schmucker, president of the Evangelical Lutheran Theological Seminary and Mary Catherine (Steenbergen) Schmucker. He was graduated from Pennsylvania College, Gettysburg, A.B. in 1863, from the law school of New York University, LL.B. in 1865, and received his LL.D. from Pennsylvania College in 1898, and also from St. John's College, Annapolis. He served in the Union Army as sergeant in the Twenty-sixth Pennsylvania Regiment, in 1863. He practised law in Baltimore, 1866-1898, and in the latter year was elected on the Republican ticket as one of the associate

justices of the Court of Appeals of Maryland, in which office he is still serving. Judge Schmucker attained an enviable place at the bar, and has served as president of the Bar Association of Baltimore; and he was a member of the commission which prepared the charter under which the City of Baltimore is now governed. He married Nov. .., 1869, Helen J. Bridges. Residence: ... Park Avenue, Baltimore. Office address: Court of Appeals, Annapolis, Md.

SCHOFF, Hannah Kent:

Philanthropist; born in Upper Darby, Pa.; daughter of Thomas and Fanny (Leonard) Kent. She was educated in the Mary Anna Langstreth School, Philadelphia, Waltham (Mass.) School, and by private tutors. She married in Clifton Heights, Pa., Oct. 23, 1873, Frederic Schoff, and has seven children. She planned and led the work of securing Juvenile Court and Probation laws in Pennsylvania in 1900, also detention houses for children awaiting trial; organized the probation work for Philadelphia in 1901, aided in the effort to secure these laws in Canada, Great Britain, Hungary, and many of the States; compiled the statutes of every State in the U. S., concerning children, in 1900, organized, in 1899, the Pennsylvania Congress of Mothers, which first established the Parents' Association in Pennsylvania schools, being president since 1902. Mrs. Schoff is vice-president of the National Congress of Mothers, under whose auspices the first International Congress in America on the Welfare of the Child was held in Washington, March, 1908; every nation being invited to participate. She is a member of the Daughters of the Revolution and president of the Philadelphia Juvenile Court and Probation Association, and member of the New Century Club of Philadelphia. She is author of magazine articles and Juvenile Court pamphlets and editorials, and is editor of the National Congress of Mothers Magazine for the Welfare of the Child. Address: 3418 Baring Street, Philadelphia.

SCHOULER, James:

Lawyer and author; born in Arlington, Mass., March 20, 1839; son of William Schouler (adjutant-general of Massachusetts, 1860-1866) and Frances (Warren) Schouler, and grandson of James Schouler of Kilbarchan, near Paisley, Scotland, who came to the United States in 1816. Mr. Schouler was graduated from Harvard as A.B., in 1859, and he received the degree of LL.D. from the National University at Washington in 1891, and from Johns Hopkins University in 1902. After his graduation from Harvard he taught school one year, studied law, and was admitted to the Suffolk bar in 1862. He served a year in the Union Army, as a lieutenant in the Forty-third Massachusetts Volunteer Infantry and in the Signal Corps, and after the war practiced in Boston and Washington. He was a lecturer and professor in the Boston University Law School from 1885 to 1903; non-resident professor in the National University Law School at Washington from 1887, and from 1891 to 1908, lecturer on American History in Johns Hopkins University. Professor Schouler is author of legal text-books and treatises of high authority, including: The Law of Domestic Relations, 1870; The Law of Personal Property, 1873; The Law of Bailments, 1880; The Law of Husband and Wife, 1882; Law of Executors and Administrators, 1883; and Law of Wills, 1887; all of which have passed through several editions. He is also prominent as a historian, his principal historical work being his History of the United States from 1783 to 1865 (six volumes), and he is also author of Lives of Jefferson and Hamilton; Americans of 1776; Ideals of the Republic; and other books. He is a member and corresponding member of the Massachusetts Historical Society, and is an ex-president of the American Historical Association. Professor Schouler married in Boston, in 1870, Emily F. Cochran, who died in 1904. Address: 2 Newbury Street, Boston; or Intervale, N. H.

SCHRADER, Frank Charles:

Geologist; born in Sterling, Ill., Oct. 6, 1860; son of C. C. and Angeline Marie

(Piepo) Schrader. He was educated in the University of Kansas, 1886-1891, graduating B.S., M.S., and Harvard University, 1892-1896. He was assistant in entomological work for the State of Kansas, 1888-1891, and for the Massachusetts Board of Agriculture, 1893-1895; teacher in geology in Harvard, 1895-1896, and, since 1896, with the U. S. Geological Survey, doing economic geologic work, mainly in various parts of Alaska and the Western United States, and in the New England and middle States. He is a contributor to reports of the U. S. Geological Survey and geographic magazines. He has traveled widely on professional work in nearly all parts of Alaska, including the Arctic Ocean, Behring Sea and Pacific coasts, British Columbia, Canada, the United States, including the Atlantic and Pacific coasts, and Mexico. He is a fellow of the Geological Society of America (life), member of the American Institute of Mining Engineers, Mining and Metallurgical Society of America, National Geographic Society, American Forestry Association, Washington Academy of Sciences, Geological Society of Washington, Cosmos Club of Washington, Washington Harvard Club, and Washington Kansas University Club. Residence: 1327 R Street, Washington. Office: U. S. Geological Survey, Washington, D. C.

SCHRADER, Frederick Franklin:

Playwright; born in Hamburg, Germany, Oct. 27, 1857; son of George Frederick and Sophia (Hemmicke) Schrader. Mr. Schrader is a newspaper man by profession, but has had a wide experience in many lines of activity. He managed Pope's Theater in St. Louis, 1885-1886; was secretary of the Board of Trade at St. Joseph, Mo., 1887-1891, and for many years has been connected with the Washington Post and the New York Globe as dramatic editor. He is the author of several successful plays, including: At the French Ball (Fanny Rice); A Modern Lady Godiva (Amelia Bingham); The Man from Texas; the novel, "Jose," from the German; and Paris Sketches, from the German of Max Nordau. He has also been prominent in political affairs, having been acting and assistant secretary of the Republican Congressional Committee, 1896-1900, and editor of the Republican Campaign Textbook of 1898. He married, first, June 6, 1879, Anna McNulty, who died Feb. 16, 1894, and second, at Washington, D. C., Nov. 6, 1895, Marie R. Bailey, a well-known writer, and has one son. Residence: Hotel Orleans, 100 W. 80th Street, New York City.

SCHREITER, Henry:

Lawyer; born in Freiwaldau, Austrian Silesia, 1858; son of Franz Ferdinand Schreiter R. von Schwarzenfeld and Antoinette Louise C. (Janowenski) Schreiter von Schwartzenfeld. He was educated in the Military Academy at Wiener Neustadt, Lower Austria, Teresianum and the Polytechnic School at Vienna; Law School and School of Political Science, Columbia University. He is engaged in the practice of law as a member of the firm of Schreiter & Mathews; almost exclusively as counsel in patent, trade-marks, copyright and in corporation cases. He is president of the New York Asbestos Manufacturing Company; president and treasurer of Ravenswood Paper Mills Company; treasurer of the Panzl Digester Lining Company. Mr. Schreiter married in Yonkers, N. Y., Sept. 14, 1894, Harriett A. Baker, and they have two children. Country home: Avon-by-the-Sea, N. J. Residence: 59 West 87th Street. Office: 20 Nassau Street, New York City.

SCHROEDER, Seaton:

Rear-admiral, U. S. Navy; born in Washington, D. C., Aug. 17, 1849; son of Francis and Caroline (Seaton) Schroeder. He was appointed from South Carolina to the U. S. Naval Academy in 1864, and was graduated with the class of 1868. He was promoted to ensign, April 19, 1869; master, July 12, 1870; lieutenant, Oct. 29, 1872; lieutenant-commander, Sept. 27, 1893; commander, March 3, 1899; captain, Aug. 10, 1903; rear-admiral, July 11, 1908.. He served in various sea and shore duties as a naval officer, and, 1879-1880, was on leave and engaged, in

association with H. H. Gorings, in removing the Obelisk from Egypt to New York. He was executive officer of the Massachusetts, 1897-1899; was advanced three numbers in rank for eminent and conspicuous conduct in the War with Spain, in 1898; he was naval governor of the Island of Guam, and commander of the Yosemite, 1900-1903; chief intelligence officer, Navy Department, 1903-1906; commanded U. S. S. Virginia, 1906; commanding Third Division Atlantic Fleet, 1906-1909; and 1909 became commander-in-chief of the Atlantic Fleet, on the flagship Connecticut. Address: Care of Navy Department, Washington, D. C.

SCHULTZ, Alfred Reginald:

Geologist; born in Tomah, Wis.; son of John Frederick and Ida May (Kirst) Schultz. After graduation from the Tomah High School in 1896, he pursued the scientific course in the University of Wisconsin, whence he was graduated, B.S., 1900, and graduate work in the University of Wisconsin and in the University of Chicago, where he received the degree of Ph.D., 1905. He was professor of sciences in the Wausau (Wis.) High School, 1900-1902; associate editor of the Wisconsin Handbook of Track and Field Athletics, 1902; research assistant in the University of Wisconsin, 1902-1904; resident hydrologist of the United States Geological Survey in Wisconsin, 1903; chief of an exploration party in the Province of Ontario, Canada, summer of 1904, and a fellow of the University of Chicago, 1904-1905. Since 1905 he has been engaged as a geologist in the United States Geological Survey. He is a Republican in politics, and a Lutheran in religion. Dr. Schultz has traveled extensively in North America. He is a member of the Chicago chapter of the Sigma Xi Society, the National Geographic Society, Washington Geological Society, the Pick and Hammers (geological society) and the American Association for the Advancement of Science. His published papers include: Underground Waters of Wisconsin: Water Supply and Irrigation Paper (U. S. Geological Survey No. 214), 1904; Underground Waters of Wisconsin: Wisconsin Geological and Natural History Survey (in press); Some Observations on the Movement of Underground Waters in Confined Basins (Journal of Geology, Vol. XV, No. 2), 1907; Coal and Oil Maps of southern Uinta County, Wyoming: Bull. (U. S. Geological Survey No. 285), 1905; Professional Paper U. S. Geological Survey (No. 56), 1907; also bulletins of the U. S. Geological Survey on Gold Developments in Central Uinta County, Wyoming, and Other Points on Snake River (No. 315), 1906; Coal Fields in a Portion of Central Uinta County, Wyoming (No. 316), 1906; Geology and Geography of Central Uinta County, Wyoming (in press); Labarge Oil Field, Central Uinta County, Wyoming No. 340), 1907; Northern Part of the Rock Springs Coal Field (No. 341-B), 1907; Southern Part of the Rock Springs Coal Field: Survey, 1909. Home: Tomah, Wis. Official address: Care of U. S. Geological Survey, Washington, D. C.

SCHUMANN, Walter:

U. S. consul; born in New York City, July 1, 1870. He was graduated from Columbia Grammar School; was with an importing house of New York City, having a large trade in China, Japan and Italy, from 1888 to 1891, with structural iron and steel works, 1891-1893, and, when the company failed, with former superintendent of works, bought out the business, stock and unfinished contracts and continued until Feb. 1, 1898, when he sold his interest to his partner. He was appointed, June 23, 1897, U. S. consul to Mainz, Germany; and transferred March 30, 1907, to Odessa. He is author of: The Law of Marriage and Divorce of the German Empire; Outline History of the City of Mainz, Germany; also a History of American Literature (in the German language). Address: American Consulate, Odessa, Russia.

SCHURMAN, Jacob Gould:

President of Cornell University; born at Freetown, Prince Edward Island, May 22, 1854; son of Robert Schurman, and grandson of Caleb Schurman, who was born at New Rochelle, N. Y., and whose ancestors

came from Holland in the Seventeenth Century. He won in 1875 the Canadian Gilchrist Scholarship to the University of London, where he was graduated in 1877 with the degree of A.B. and received that of A.M. in 1878. At the same time he took graduate work in Paris and at the University of Edinburgh during the years 1877 and 1878, receiving from the latter university the degree of D.Sc. Having won the Hibbert Traveling Fellowship, which was open to all graduates of British universities, he studied from 1878 to 1880 at Heidelberg, Berlin, and Göttingen, and in Italy. The degree of LL.D. was conferred upon him by Columbia University in 1892, by Yale in 1901, and the University of Edinburgh in 1902. After holding professorship in Acadia College and in Dalhousi College, he was, in 1886, appointed Sage professor of philosophy at Cornell University, becoming some years later head of the Sage School of Philosophy. In 1892 he was elected to the presidency of Cornell University, which office he still holds. In 1899 he was appointed by President McKinley chairman of the United States Philippine Commission, for the purpose of investigating the conditions of those islands. He is a life member of the American Academy in Rome, and also member of the University and Union League Clubs of New York, and the Town and Gown Club of Ithaca. He is fond of out-door sports, and spends his leisure hours in walking, golfing, skating or tobogganing. President Schurman is a prolific writer and is author of many philosophical works, among them being: Kantian Ethics and the Ethics of Evolution, 1881; The Ethical Import of Darwinism, 1888; Belief in God, 1890; and others. He is also author of: A Generation of Cornell, 1898; and Philippine Affairs—A Retrospect and Outlook, 1902. He married, Oct. 1, 1884, Barbara Forrest Munro, and by this union there have been eight children. Residence: 41 East Avenue. Address: Cornell University, Ithaca, N. Y.

SCHUYLER, Montgomery, Jr.:

Diplomatic and consular officer; born in Stamford, Conn., Sept. 2, 1877; son of Montgomery Schuyler and Katherine Beeckman (Livingston) Schuyler, and grandson of Rev. Anthony Schuyler, for many years rector of Grace Church, Orange, N. J. After being graduated from Columbia College, A. B., 1899, he remained as university scholar one year and university fellow two years in Indo-Iranian languages, receiving his A. M. degree in 1900. He began a diplomatic career in 1902 as second secretary of the American Embassy at St. Petersburg, and in 1904 became secretary of the American Legation and consul-general at Bangkok, Siam, remaining there until 1906, when he was appointed to his present post as secretary of the American Legation and American consul-general at Bucharest, Roumania. Mr. Schuyler is author of: an Index Verborum of the Fragments of the Avesta, 1901; and of a Bibliography of the Sanskrit Drama; and he has contributed to various publications on Oriental and philological subjects. He is a member of the American Oriental and other learned societies, the Society of Mayflower Descendants, Society of Descendants of Colonial Governors, and others. Residence: 1025 Park Avenue, New York City. Official address: American Legation, Bucharest, Roumania.

SCHWAB, Charles M:

Capitalist; born in Williamsburg, Blair County, Pa., Feb. 18, 1862. The family removed to Loretto, Cambria County, Pa., in 1872. He was graduated from St. Francis College at sixteen. As a boy he worked for neighboring farmers, and drove a coach to and from Cresson, Pa., his father having, at one time, a contract for carrying the mails between Loretto and Cresson. After leaving school he became clerk in a grocery store at Braddock, Pa. He was anxious to become a civil engineer, and in 1881 made his ambition known to Captain Jones, one of the superintendents in the Edgar Thomson Steel Works, of the Carnegie Company, whom he asked for employment. He began by driving stakes at a dollar a day, but in less than a year he was Captain Jones' chief assistant, and in seven years was chief of the engineer department, and it was principally under his direction that the Home-

stead plant was erected. On the death of Captain Jones, in 1889, he was made superintendent of the Edgar Thomson Works, and in 1892 the Homestead Works was also placed in his charge. He was elected a member of the Board of Managers of the Carnegie Company in 1896, and its president in 1897, and when the Carnegie interests were merged in the larger United States Steel Corporation, in 1901, he became the first president of the corporation, remaining until 1904, when he resigned the presidency. He is now president of the Bethlehem Steel Corporation, a trustee of the New York Trust Company, and a director in the Carnegie Steel Company and many other iron, steel, coke and coal corporations. Mr. Schwab built a magnificent Catholic church at Loretto, Pa., and established a complete electric lighting plant there; built a convent house at Cresson, Pa., a thoroughly equipped industrial school at Homestead, Pa., and fitted up on the southern shore of Staten Island, New York, a sanitarium for the benefit of sick and crippled children during the summer months. He has a fine summer residence at Braddock, Pa., and a house in Pittsburgh, besides the magnificent residence which he has built on Riverside Drive at Seventy-fourth Street, in New York. Mr. Schwab married at Loretto, Pa., in 1883, Emma Dinkey. Residence: 323 West 74th Street. Office: 111 Broadway, New York City.

SCHWAB, Gustav H.:

Merchant; born in New York City, May 30, 1851; son of Gustav Schwab and Catherine Elizabeth (von Post) Schwab. He was sent to Europe when thirteen years old to be educated in the gymnasium (Latin School) at Stuttgart, Germany, and at seventeen he entered the office of a firm in Bremen for a mercantile training and after that spent six months in Liverpool. Mr. Schwab on July 1, 1876, entered the firm of Oelrichs and Company (founded by his great-grandfather in 1798), and took charge of the steamship business of the firm, which had held the agency of North German Lloyd Steamship Company since 1861, relieving his father of that duty. He is chairman of the Committee on Foreign Commerce and the Revenue Laws of the Chamber of Commerce of the State of New York; conducted the sound money campaign of the Chamber of Commerce against free silver, and was prominent in the work of agitation for the enlargement of the Canal System of New York State. He is first vice-president of the Merchants' Association of New York; a partner in the firm of Oelrichs & Company; a director of the United States Trust Company, the Merchants' National Bank, the Produce Exchange Safe Deposit Company, and the Atlantic Mutual Insurance Company. He is senior warden of All Souls' Church, New York City and vestryman of St. Mary's Church, Scarborough, New York. Mr. Schwab is a director of the German Society of the City of New York; chairman of the Canal Committee of the New York Produce Exchange; director of St. John's Guild. He received the Prussian decoration of the Red Eagle of the third class and the Italian decoration of SS. Maurizio e Lazaro (cavaliere), the Oldenburg Decoration of Ritterkranz. Mr. Schwab married at Fordham, N. Y., Oct. 25, 1876, Caroline Wheeler, and they have two children. Country home: Scarboro. Residence: 31 West 47th Street. Office: 5 Broadway, New York City.

SCHWAB, John Christopher:

Librarian; born in New York City, April 1, 1865; son of Gustav and Catherine Elizabeth (von Post) Schwab. He was graduated from Yale in 1886 with the degree of B.A. and received the M.A. degree in 1888, also receiving the degree of Ph.D. from the University of Göttingen, in 1889. He was professor of political science in Yale University from 1898 to 1905 and is now librarian of Yale University Library. Since 1892 editor of the Yale Review. Dr. Schwab is corresponding member of the Massachusetts Historical Society; a member of the American Economic Association; the British Royal Economic Society and a director of the Lowell House. He is a member of the Century Association and the Graduates' Club of New Haven. Mr. Schwab married in New Haven, Conn., Oct. 5, 1893, Edith Aurelia Fisher and has a son and a daughter. Residence:

310 Prospect Street, New Haven, Conn. Address: Yale University Library, New Haven, Conn.

SCHWARTZ, Julia Augusta:

Author; born in Albany, N. Y., Feb. 3, 1873; daughter of George and Emma G. (Young) Schwartz. She was graduated from Albany Academy, and Vassar College, A.B., 1896, and A.M., 1898. She is author of: Vassar Studies; Five Little Strangers; Famous Pictures of Children; Beatrice Leigh at College; Wilderness Babies; Elinor's College Career; and Wonderful Little Lives. She is a member of the Phi Beta Kappa Society, Vassar Alumnæ Association, and the Association of Collegiate Alumnæ. Address: 911 South 20th Street, Omaha, Neb.

SCHWEBACH, James:

Catholic bishop; born in the Duchy of Luxemburg, Aug. 15, 1847. He received a classical education under private instruction and in the College of Diekirch; came to the United States in 1864, and took philosophical and theological courses in St. Francis' Seminary, near Milwaukee, Wis., becoming a priest in 1870. He was pastor of St. Mary's Church, La Crosse, Wis., for twenty-two years, became vicar-general and later administrator of the diocese of La Crosse, of which he was consecrated bishop, Feb. 24, 1892. Address: La Crosse, Wis.

SCIDMORE, George H.:

Consular officer; born in Iowa. He was appointed consular clerk May 6, 1876; appointed vice-consul at Dunfermline, Scotland, Aug. 24, 1877; appointed vice-consul at Osaka and Hioga, Japan, Sept. 13, 1884; vice-consul-general at Shanghai, China, June 24, 1885; vice and deputy consul-general at Kanagawa, Japan, Dec. 23, 1885; appointed special agent to investigate the claims of American citizens to lands in the Fiji Islands, Sept. 7, 1891; appointed deputy consul-general at Kanagawa June 1, 1894; deputy consul-general at Yokohama, Nov. 5, 1902; detailed a legal adviser to the American Legation at Tokyo March 17, 1904; appointed consul at Nagasaki, March 30, 1907. Address: Nagasaki, Japan.

SCOLLARD, Clinton:

Author; born in Clinton, N. Y., Sept. 18, 1860; son of James I. and Elisabeth (Stephens) Scollard. He was graduated from Hamilton College, class of 1881, A.B., A.M., 1884, L.H.D., 1906, and took post-graduated course in Harvard, and Cambridge, England. He was for eight years professor of English literature in Hamilton College, and is president of the Rome and Clinton Railroad Company, and director in the Utica, Clinton and Binghamton Railroad Company. He is author of: Pictures in Song, 1884; With Reed and Lyre, 1886; Old and New World Lyrics, 1888; Giovio and Giulia, 1891; Songs of the Sunrise Lands, 1892; Under the Summer Skies, 1892; On Sunny Shores, 1893; The Hills of Sons, 1895; Skenandoa, 1896; A Boy's Book of Rhyme, 1896; A Man-at-Arms, 1898; The Son of a Tory, 1900; A Knight of the Highway, 1901; The Lutes of Morn, 1901; The Cloistering of Ursula, 1902; Lyrics of the Dawn, 1902; Count Falcon of the Eyrie, 1903; Footfarings, 1904; The Lyric Bough, 1904; Ballads of Valor and Victory (with Wallace Rice), 1904; Lyrics and Legends of Christmas-Tide, 1904; Odes and Elegies, 1905; A Southern Flight (with Frank Dempster Sherman), 1905; Easter Song, 1906; Blank Verse Pastels, 1907; Voices and Visions, 1908; Pro Patria, 1909, and a contributor of poems to leading magazines. Mr. Scollard is a member of the Century, Authors', and Chi Psi Clubs of New York City. He married in Jackson, Mich., July 3, 1890, Georgia Brown, and has a daughter. Address: Clinton, N. Y.

SCOTT, Austin:

President of Rutgers College; born at Maumee, Lucas County, Ohio, Aug. 10, 1848; son of J. Austin and Sarah (Ranney) Scott. The family removed to Toledo, Ohio, in 1859. He went to Yale where he edited the College Courant, and was graduated as A.B. in 1869; was a student in the University of

Michigan, 1869-1870, receiving the degree of A.M., and continued his studies at the Universities of Berlin and Leipzig, receiving from the latter the degree of Ph.D. in 1873; and the degree of LL.D. was conferred upon him by Princeton in 1891. While engaged in his studies abroad he was private secretary to George Bancroft, the historian, who was then United States minister to Germany. Dr. Scott was an instructor in German in the University of Michigan, 1873-1875; then became associate in history at Johns Hopkins University until 1881, establishing there the Seminar of American History, and while so engaged aiding Mr. Bancroft in the collection of materials for his History of the Constitution of the United States. He became connected with Rutgers College as acting professor of history in 1883, and later in the same years became Voorhees professor of history, political economy and constitutional law, which chair he retained until elected, in 1890, to his present office as president of Rutgers College. He is author of the volume, New Jersey, in the American Commonwealths Series. He married at Newark, N. J., Feb. 21, 1882, Anna Prestiss Stearns. Address: New Brunswick, N. J.

SCOTT, Charles Fredrick:

Congressman and editor; born on a farm in Allen County, Kan., Sept. 7, 1890; son of John W. Scott and Maria (Protsman) Scott. He was educated in the State University of Kansas, from which he was graduated with the B.S. degree in 1881, receiving the M.S. degree some years later. Immediately after leaving the university he went West and spent the next year and a half in Colorado, New Mexico, and Arizona, engaging chiefly in clerical work. In the latter part of 1882 he returned to Iola, the county-seat of his native county, and bought a small interest in the Iola Register, a weekly newspaper, and in the course of five years he acquired entire control of the paper which he has ever since owned, published and edited. In 1891, he was appointed regent of the State University of Kansas for a term of four years, and was twice reappointed. He is a Republican in politics; was elected to the State Senate of Kansas in 1892 and served four years; he was a Republican presidential elector in 1896; was elected in 1900 to the Fifty-seventh Congress from the State of Kansas at large, and was reëlected to the Fifty-eighth, Fifty-ninth, Sixtieth and Sixty-first Congresses from the Second Kansas District. Mr. Scott has served as president of the State Editorial Association of Kansas; president of the Kansas League of Republican Clubs, and president of the Kansas Day Club, an organization of the young Republicans of the State. He married in 1893, May Bevard Ewing. Address: Iola, Kan.

SCOTT, Francis Markoe:

Jurist; born in New York City, March 14, 1848; son of Thomas Scott and Eleanor A. Scott. He received his early education in the public schools, was graduated from the College of the City of New York as A.B. in 1867, and from Columbia Law School as LL.B. in 1869; and he received the A.M. degree from the City College. He was admitted to the bar of New York in 1869; was appointed assistant corporation counsel of New York City in February, 1885; aqueduct commissioner of New York City in August, 1888; corporation counsel of the City of New York in February, 1895, and in 1897 was elected a justice of the Supreme Court of New York for the term expiring Dec. 31, 1911. Judge Scott is a Democrat in politics. He is a member of the Century Association, and of the University, Manhattan, Larchmont Yacht, Oakland Golf, and Garden City Golf Clubs. He married, at Perth Amboy, N. J., in 1878, Lucy Parkman Higgins, and they have three children. Residence: 42 Park Avenue. Office: County Courthouse, New York City.

SCOTT, Frank Hall:

Publisher; born in Terre Haute, Ind., April 7, 1848; son of William Clement and Maria Frances (Crawford) Scott. He was educated in the Pennsylvania Military Academy, and received the degree of L.H.D. from Marietta College, Ohio, in 1894. After a slight business experience in Indiana he came to New York City in 1870, and entered

the employ of Scribner & Company; helped launch the first number of Scribner's Monthly and when the name of magazine was changed to The Century, in 1881, he became treasurer and since 1892 has been president of The Century Company. He is active in all general movements affecting the publishing world. He was one of the founders and later president of Aldine Club; director and president from 1904 to 1906 of the American Publishers' Association, and is a member of the Aldine, City, Century and Players' Clubs. Mr. Scott married in New York City, 1878, Julia Draper Davis, and they have two children. Address: 33 East 17th Street, New York City.

SCOTT, Hugh Lenox:

Officer, United States Army; born at Danville, Ky., Sept. 22, 1853; son of William M. and Mary (Hodge) Scott. He was graduated from the U. S. Military Academy, June 14, 1876; commissioned first lieutenant Seventh Cavalry, June 28, 1878, captain Seventh Cavalry, Jan. 24, 1895; major and assistant adjutant-general, U. S. Volunteers, May 12, 1898; lieutenant-colonel and assistant adjutant-general of Volunteers, Aug. 17, 1899; major Fourteenth Cavalry, Feb. 25, 1903. He served in the Sioux Expedition, 1876; Nez Percés Expedition, 1877; Camp Robinson, Neb., and the Cheyenne Expedition, 1878; on routine duty, principally with Indians of the Plains, 1878-1891; received honorable mention from the War Department, for services in Oklahoma, 1891; in charge of investigation of the Ghost Dance disturbances, 1890-1891; enlisted and commanded the Kiowa, Comanche and Apache Indians, Troop L, Seventh Cavalry, 1892, until mustered out after five years' enlistment (the last Indian troop mustered out); in charge of Geronimo's band of Chiricahua Apaches, 1894-1897. He was on duty at the Bureau of Ethnology, Smithsonian Institution, writing a work on the sign language of the Plains Indians of North America, from Nov., 1897, until the beginning of the Spanish War. He served as adjutant-general of the Second and Third Divisions of the First Army Corps, May, 1898, to Feb., 1899; adjutant-general of the Department of Havana, under General Ludlow, March, 1899, to May, 1900; adjutant-general of the Division of Cuba until Nov. 15, when the Division of Cuba was changed to the Department of Cuba; adjutant-general of the Department of Cuba, 1900-1902, and acting governor-general of Cuba; took part in turning over the Government of Cuba to the Cubans, May 20, 1902; was on duty with General Wood winding up the affairs of the Military Government of Intervention in Cuba, 1902; served in the Philippines, 1903-1906, in the establishment of civil government, as governor and commander of the troops of the Sulu Archipelago; the conquest and pacification of the Sulu Archipelago and brought about the abolishment of slavery, and the slave trade therein. Since Sept. 1, 1906, he has been on duty as superintendent of the United States Military Academy with the rank of colonel. Colonel Scott is a member of the Geological Society of America, American Anthropological Association, Historical Society of Texas, Society of Moro Campaigns, Society of Foreign Wars, Society of the Spanish-American War. He is author of various monographs and reports relating to the Plains Indians. Colonel Scott is a member of the Metropolitan Club of Washington, D. C., Army and Navy and Union League Clubs of New York City, the Boone and Crockett Club and the Ends of the Earth Club. He married at Standing Rock, Dakota, in June, 1880, Mary Merrill, and they have five children. Address: U. S. Military Academy, West Point, N. Y.

SCOTT, John, Jr.:

Lawyer; born in Huntington, Pa., June 28, 1857; son of John and Annie E. (Eyster) Scott. He was graduated from Princeton University with the degree of A.B. in 1877 and A.M. in 1880, and was graduated from the University of Pennsylvania as B.L. in 1880. He was assistant city solicitor of Philadelphia, 1881-1884, and he has been in general practice ever since. He is director of the Centennial National Bank, and of sundry coal companies; also is trustee of the

Polytechnic Hospital, and has been its president since 1902. In politics he is a Republican and he is a member of the Presbyterian Church. Mr. Scott is member of the Union League and Lawyers' Clubs of Philadelphia. Mr. Scott married at Chestnut Hill, Philadelphia, July 17, 1884, Mary Lane Landis, and they have one son. Residence: The Gladstone, Eleventh and Pine Streets. Office: 1612 Stephen Girard Building, Philadelphia.

SCOTT, Nathan Bay:

United States senator; born Dec. 18, 1842, in Guernsey County, Ohio; received a common school education; enlisted in the Army in 1862 and was mustered out in 1865. After the war he engaged in the manufacture of glass at Wheeling, West Virginia, where he has resided ever since; is president of the Central Glass Works and president of the Dollar Savings Bank of that city. He was elected to the city council in 1880, and served two years as president of the second branch; was elected in 1882 to serve four years in the State Senate, and reëlected in 1886; was selected as a member of the Republican National Committee in 1888, and has served continuously since, and has been a member of the Executive Committee a greater portion of the time. He was appointed Commissioner of Internal Revenue by President McKinley, and entered that office Jan. 1, 1898; was elected to the U. S. Senate on Jan. 25, 1899, and reëlected in 1905. His term of service will expire March 3, 1911. Address: Wheeling, W. Va.

SCOVILLE, Wilbur Lincoln:

Chemist; born in Bridgeport, Conn., Jan. 22, 1865; son of Lemuel and Augusta C. (Fuller) Scoville. He was graduated from Massachusetts College of Pharmacy, Ph.G. He was professor of pharmacy in the Massachusetts College of Pharmacy, Boston, 1892-1904, analytical chemist, 1904-1907, and research chemist with Parke Davis and Company, Detroit, Mich., since 1907. He is a member of the Committee of Revision of the U. S. Pharmacopœia, member of the Committee of Revision of the National Formulary, third and fourth revisions. He married in Wollaston, Mass., Sept. 1, 1891, Cora B. Upham, and they have two daughters. Residence: 73 Brainard Street. Office: Care Parke Davis and Company, Detroit.

SCREWS, William Wallace:

Publisher of Montgomery Advertiser; born in Barbour County, Ala., Feb. 25, 1839; son of Benjamin and Mourning Jones (Drake) Screws. He studied law at Montgomery, Ala., and was admitted to the bar in 1859 at the age of twenty. He enlisted on the Confederate side in the Civil War, and took part in the capture of the Navy Yard at Fort Barancas, Fla. He was with Bragg's army at Chickamauga and Knoxville, and during the last twelve months of war was with Lee in Virginia. During the war he wrote letters to the Montgomery Advertiser, and since 1865 he has been connected with the editorial department, and is now president and editor-in-chief of the paper. He was secretary of State of Alabama, 1878-1882; postmaster of Montgomery, 1893-1897. He is a prominent member of the Protestant Episcopal Church, and was a delegate to the General Convention in Boston in 1904 and Richmond in 1907. He was formerly trustee of the Alabama School for Deaf and Blind. He married in Montgomery, Ala., April 25, 1867, Emily Frances Holt, and has three sons. Residence: 115 Grave Street. Office: Montgomery Advertiser, Montgomery, Ala.

SCRIBNER, Arthur Hawley:

Publisher; born in New York City, March 15, 1859; son of the famous publisher, Charles Scribner and of Emma L. (Blair) Scribner. Mr. Scribner was graduated from Princeton University, A.B., 1881; then entered the publishing business of his father, founded in 1846, and is now treasurer and vice-president of Charles Scribner's Sons. He is a director of the New York City Mission and Tract Society, and a member of the Century, University, Grolier, Riding, Racquet and Tennis, Ardsley, and Princeton clubs. Mr. Scribner married in New York City, January, 1900, Helen C. Annon. Residence: 39 East 67th Street. Office: 157 Fifth Avenue, New York City.

SCRIBNER, Charles:

Publisher; born in New York City, Oct. 18, 1854; son of Charles Scribner (founder of the Scribner publishing house) and of Emma E. (Blair) Scribner. He was graduated from Princeton in 1875. He has been connected with the publishing house since his graduation in 1875. He is a director of the National Park Bank, the Bank of the Metropolis and the Plaza Bank. Mr. Scribner is a member of the National Academy of Design, of the Century Association and of the University, Union, Morristown, Riding, Racquet and Tennis, Morris County Golf, and Princeton Clubs. He married Louise, daughter of Rev. Jared B. Flagg, D.D. Residence: 12 East 38th Street. Address: 155 Fifth Avenue, New York City.

SCRIPTURE, Edward Wheeler:

Physician and psychologist; born in Mason N. H., May 21, 1864; son of Orin M. and Mary (Wheeler) Scripture. He was graduated from the College of City of New York, A.B., 1884, A.M., 1890, and has studied at the universities of Leipzig (Ph.D. 1891), Berlin, Zurich and Munich, M.D., 1906. In 1892 he became director of the psychological laboratory of Yale University, serving until 1902, later becoming investigator on the voice for the Carnegie Institution at Washington, and lecturer in experimental phonetics at the University of Marburg, Germany. He is now director of the psychiatrical laboratory of Columbia University; and is practising as physician specialist in neurology and speech defects in New York City. Among his important contributions to psychology and medicine are his discovery of the law of "mediate association of ideas," of a method of measuring hallucinations and imaginations, of the existence of a special epileptic voice, of the melody cure for stuttering, and of a method of producing anæsthesia by electricity. He is the inventor of a color-sight tester for detecting color-blind and color-weak employees in railroad and marine service, etc., and is especially known for work on the voice. He has been awarded numerous medals for scientific research; notably 1901. William II, the German Emperor, by the Franklin Institute, 1894; the gold medal from the Paris Exposition in 1900 and medal from the Buffalo Exposition in permitted Prof. Scripture to make records of his voice, which are preserved in the form of metal molds in the National Museum and the Congressional Library at Washington and at Harvard University. These are the only records of his voice that exist. Dr. Scripture is a member of the Circolo Nazionale Italiano. He is the author of Thinking, Feeling, Doing, 1895; The New Psychology, 1897; Elements of Experimental Phonetics, 1901; and Researches in Experimental Phonetics. 1906. He married in Leipzig, in 1890, May Kirk, the author, and has three choildren. Address: 87 Madison Avenue, New York City.

SCRIPTURE, William Ellis:

Jurist; born in Westmoreland, N. Y., Nov. 2, 1843; son of Parker A. and Harriet Standish (Snow) Scripture. He was educated in Hamilton College and Albany Law School. He was admitted to the New York bar, 1867, and engaged in the general practice of law in Oneida County, N. Y., until 1895, when he was nominated on the Republican ticket and elected justice of the Supreme Court of the State of New York for the Fifth Judicial District for the term expiring Dec. 31, 1909. Mr. Scripture married, in 1867, Emma C. Goodwin. Address: Rome, N. Y.

SCRUGGS, William Lindsay:

Lawyer, journalist, diplomat; born near Knoxville, Tenn., Sept. 14, 1834; son of Frederick and Margaret (Kimbrough) Scruggs. He was educated in private school and Strawberry Plains College, and received the honorary degree of LL.D. from Furman University, Greenville, S. C. He was a college professor, journalist, and lawyer, was consul-general to China, envoy extraordinary and minister plenipotentiary of the United States to Colombia and to Venezuela; was legal adviser of Venezuela at Washington, D. C., and assessor of internal revenue in 1872. He was the arbitrator for Great Britain in the Cotesworth-Powell Case, against Colombia, coun-

sellor for Venezuela in the boundary case with Great Britain, and is author of several works. Mr. Scruggs is a member of the National Geographic Society, Washington, D. C., member of the International Peace Society; vice-president and director of the International Cotton Exposition in 1895. He married in Chattanooga, Aug., 1858, Judith A. Potts (now deceased), and has five children. Address: 445 Peachtree Street, Atlanta, Ga.

SCRYMSER, James A.:

Telegraph company official; born in New York, July 18, 1839; grandson of James Scrymgeour, of Dundee, Scotland, and eldest son of James Scrymser and Ann (Thompson) Scrymser. He graduated from College Hill Academy, Poughkeepsie, in 1856. He projected and organized in 1865, the International Ocean Telegraph Company, operating a cable line between the United States and Cuba, West Indies and South America; also the Mexican Telegraph Company, 1879, and the Central and South American Telegraph Company, in 1880. These three companies established 12,000 miles of cable and 2,500 miles land line connecting the United States with Mexico, Central and South America; and he is now president of the Mexican Telegraph Company. He is a veteran of the Civil War; enlisted in the Twelfth New York Militia, April 19, 1861; later appointed lieutenant of the Forty-third New York Volunteers; was detailed as aide-de-camp to Major-General Baldy Smith's Division, Army of the Potomac; captain and aide-de-camp of the Sixth Army Corps; also the Left Grand Division, Army of the Potomac, Army of the James, of the Eighteenth Army Corps. He was a vice-president of the New York Association for Improving the Condition of the Poor; promoted and established the first vacation schools in the City of New York, the system of vacation schools later extending throughout the United States, Canada, Australia, England, Wales and Scotland; promoted the Constitutional Amendment of the State of New York, prohibiting the use of public funds for sectarian education; promoted and obtained from the New York Legislature the School Census Bill; promoted and organized the first public meeting respecting the enlargement of school accommodations in the City of New York, since which time over $50,000,000 has been expended by Greater New York for this purpose. He promoted and provided for the first public meeting calling upon the public to sustain Dr. Parkhurst in his reform movement; obtained subscriptions amounting to $30,000 for the Dr. Parkhurst Fund in behalf of the City Vigilance League; original promoter and contributor to the United Charities Building, which was subsequently completed through the liberality of John S. Kennedy, and established at a cost of about one million dollars. He is a member of the Military Order of the Loyal Legion; director of the New York Botanical Garden; fellow of the Metropolitan Museum of Art, and of the Century Association and Metropolitan, Riding, Army and Navy and Jekyl Island Clubs of which he is vice-president. He married in New York City, 1869, Mary C. Prime. Residence: 107 East 21st Street. Address: 66 Broadway, New York City.

SCUDDER, Doremus:

Clergyman; born in New York, Dec. 15, 1858. He was graduated from Yale College, as A.B., in 1880, studied at College of Physicians and Surgeons, New York, in 1881 and 1882; graduated from Northwestern University Medical College, Chicago, M.D., in 1884; studied in Union Seminary, New York, 1880-1882; D.D., Whitman College, 1898. He was medical missionary of the American Board of Commissioners for Foreign Missions, Niigata, Japan, from 1884 to 1889; ordained to the ministry in 1885. He was pastor of Doremus Church, Chicago, 1890-1892, and of East Congregational Church, Brooklyn, N, Y., from 1892 to 1895; pastor of the First Church, Woburn, Mass., from 1895 to 1901; superintendent of Japanese Department of the Hawaiian Board of Missions, Honolulu, from 1902 to 1904; corresponding secretary and general superintendent from 1904 to 1907; pastor of the Central Union Church, Honolulu, since 1907. He is editor-in-chief of The Friend, Honolulu; is a life member of

the American Economic Association, and Royal Economic Association; trustee of the Mid Pacific Institute, Honolulu; second vice-president and member of the Executive Committee of Civic Federation of Honolulu. He married in Niigata, Japan, June 21, 1888, Eliza Canfield Kendall. Address: 910 Prospect Street, Honolulu., T. H.

SCUDDER, Henry Townsnd:

Clergyman; born in New York City, Sept. 7, 1854; son of Henry J. Scudder and Louisa Henrietta (Davies) Scudder. He received his preparatory education in Columbia Grammar School; was graduated from Columbia College with the degrees of B.A. in 1874, and M.A. in 1877; studied in the Berkeley Divinity School, Middletown, Conn., and received from Trinity College, Hartford, the degree of M.A. He was assistant of Grace Church, Brooklyn, N. Y., and for almost eighteen years rector of St. Stephen's Church, Brooklyn. He is rector of Christ Church, Tarrytown, N. Y. Mr. Scudder is a member of the Long Island Historical Society, the Brooklyn Institute of Arts and Sciences, the Order of Foreign Wars, Colonial Wars, Sons of Revolution, Phi Kappa Psi fraternity, New York Alumni Association, Phi Kappa Psi, and Columbia College Alumni Association. His favorite recreations are sailing and boating. Mr. Scudder is author of: Fairy Tales for Children; Alcuin, in Church Eclectic; Clerical Support; Clerical Pensions; and other Essays; and short stories. Mr. Scudder is a member of the University, Grolier, Columbia University, and St. Nicholas Clubs, and the Bibliophile Society. He married in Brooklyn, N. Y., June 5, 1889, Margaret Mott Weeks, and they have three children: Edna Hewlett, Henry Holloway and Dorothy Weeks. Address: Christ Church, Tarrytown, N. Y.

SCUDDER, Townsend:

Jurist; born in Northport, Suffolk County, N. Y., July 26, 1855; son of Townsend and Sarah Marie (Frost) Scudder. He was educated in Switzerland, Germany, France, Italy, and the United States; Flushing (N. Y.) Institute, Columbia College Law School, LL.B., 1888. He was a member of Congress from the First New York District, two terms, serving in the 56th and 58th Congresses; elected, Nov., 1906, justice of the Supreme Court of the State of New York, 2d District, for the term expiring Dec. 31, 1920. He is a grand master of Masons, State of New York; director of the Nassau County Bank, and member of the Association Bar of the City of New York, New York Law Institute, Society of Colonial Wars: director of Nassau Hospital; member of the Standing Committee and trustee of the Fund for Aged and Infirm Clergy of the Diocese of Long Island, also a member of the Hamilton Club of Brooklyn, the Seawanhaka Yacht, Lotos, Nassau Country, and Democratic Clubs. He married in Brooklyn, N. Y., June 3, 1891, Mary Dannat, daughter of George A. Thayer, and they have three children. Address: Glen Head, Nassau County, L. I.

SEABROOK, Harry Hartshorne:

Physician, opthalmologist and now also engaged in business; born at Keyport, N. J., Oct. 23, 1859: son of Henry Hendrickson and Theresa (Walling) Seabrook. He was educated in district and private schools and at Peddie Institute, Hightstown, N. J., and graduated from the College of Physicians and Surgeons as M.D. in 1881. He was lieutenant in the Third Regiment, National Guard of New Jersey, from 1878 to 1881. Dr. Seabrook was interne in the Bellevue Hospital from 1881 to 1883, and afterwards spent six months in Europe. He was instructor in opthalmology in the University of the City of New York, and had eye and ear clinics in the Presbyterian, Bellevue and other dispensaries from 1884 to 1890; attending opthalmological surgeon of St. Luke's Hospital from 1894 to 1897 and an opthalmological surgeon of the New York Eye and Ear Infirmary from 1891 to 1907. Among other writings he published a book on Heteraphorias and Insufficiencies in 1901, in 1903 a paper on the protection of strained and diseased eyes from injury from chemical light by means of amber yellow glasses, and in 1908 another on effect of light upon the eye for the Illuminating

Engineering Society. Dr. Seabrook was formerly a vice-president New York County Branch State Medical Association; is a member of the New York Academy of Medicine, New York County Medical Society, New York State Medical Society, American Medical Association, Alumni of Bellevue Hospital, the Society of Medical Jurisprudence; and the Lenox Medical and Surgical Society of which he was formerly president and director, and is president of the Nason Manufacturing Company, manufacturers of and dealers in engineering specialties. He is a director of the Water Witch Club, member of the Sons of the Revolution, the Machinery Club, the American Physical Education Society, Illuminating Engineering Society, National Geographic Society, president of Plaza-Central Park Republican Club and Twenty-ninth Assembly District Republican Clubs. He married at Montclair, N. J., Nov. 2, 1881, May Nason, and they have two children. Residence: 118 East 72d Street. Summer residence: Water Witch Park, Highlands, N. J. Address: 71 Fulton Street, New York City.

SEABROOKE, Thomas Quigley:

Actor; born in Mount Vernon, N. Y., Oct. 20, 1860; he was educated in the public schools there. He made his first appearance on the stage in 1880 and his first New York appearance in 1882. He made his first great success in the Isle of Champagne in May, 1892, which ran for nearly three years. In the season of 1906 he played in vaudeville with Pauline Hall. He married, in 1883, Elvia Crox, an actress. Address: 102 West 85th Street, New York City.

SEABURY, Samuel:

Jurist; was engaged in the practice of law in New York City until nominated on the Independence League ticket, in 1906, and elected a justice of the Supreme Court of New York for the First District for the term expiring Dec. 31, 1920. Address: County Court House, New York City.

SEAMAN, Alfred P. W.:

Justice of the Municipal Court of New York City; born in Winsted, Conn., Sept, 7, 1856; son of Rev. Samuel A. Seaman. He was graduated from Columbia in 1879, Mr. Seaman was admitted to the bar in 1880, and from then was actively engaged in practice in the City of New York. He was elected Municipal Court Justice in 1903, upon an independent Reform nomination. He is one of the founders of the Tenement House Building Company, one of the first to build model tenements in New York City. He has been an active official of the Citizens' Union from its organization and of the Committee of One Hundred on Transit Reform. He is a member of the Sons of the Revolution and of the Columbia College Alumni Association. Psi Upsilon fraternity and of the University. City, Psi Upsilon and Fencers' Clubs of New York. Summer residence: New Canaan, Conn. Address: 147 West 87th Street, New York City.

SEAMAN, Henry Bowman:

Civil engineer; born in New York, Jan. 20, 1861; son of Valentine H. and Rebecca C. Seaman. He was graduated from Swarthmore College, C.E., 1881. He was assistant engineer of Kings County Elevated Railway Brooklyn, bridge engineer Erie Railway System, resident engineer of construction of the New York, New Haven and Hartford Railroad, Mt. Vernon, N. Y.; chief of engineers of Audit Company of New York; engineer of the Abolition of Grade Crossings, Syracuse, N. Y., 1898; consulting engineer of the Department of Bridges, New York, and chief engineer of Public Service Commission, New York. He is a member of the New York Bar Association, American Society of Civil, Mechanical and Mining Engineers, the University and Engineers Clubs of New York, and the Engineers and riding and Driving Clubs of Brooklyn. He married in East Orange, N. J., 1904, Grace Dutton, and they have two children. Residence: 140 Clinton Street, Brooklyn. Office: 154 Nassau Street, New York City.

SEAMAN, William Henry:

U. S. circuit judge; born at New Berlin, Wis., Nov. 15, 1842. He was educated in the public schools of Sheboygan, Wis., and after-

ward worked at the printer's trade until 1861, when he enlisted as a private in the First Wisconsin Infantry, U. S. Volunteers, serving until 1864, when upon the expiration of his term of service he took up the study of law at Sheboygan, and was admitted to the bar there, and was engaged in the practice of law until he was appointed United States judge for the Eastern District of Wisconsin in 1893. He served in that office until he was appointed by President Roosevelt, May 1, 1905, judge of the Circuit Court for the Seventh Circuit. He was president of the Wisconsin State Bar Association 1893-1898. Residence: Sheboygan, Wis. Office: Milwaukee, Wis.

SEARS, Clinton Brooks:

Brigadier-General, U. S. A., retired; born at Penn Yan N. Y., June 2, 1844; son of Rev. Clinton W. and Angeline (Brooks) Sears. He enlisted as a private in Company G. of the Ninety-fifth Ohio Volunteer Infantry, July 24, 1862; served as a corporal during the campaign in Kentucky and Tennessee, in battles in Richmond, Ky., Perryville, Ky., and Stone River, Tenn., and acting color sergeant in the Vicksburg campaign; was in both assaults on Vicksburg and the two attacks on Jackson, Miss. He was appointed by President Lincoln, upon the nomination of Generals Sherman and Grant, as a cadet at the United States Military Academy, Sept. 15, 1863, and was graduated in 1867; and he received the honorary degrees of A.B., and A.M. from the Ohio Wesleyan University. On graduation he was commissioned second and first lieutenant, and assigned to the Engineer Corps of the United States Army, in which he has since served continuously, being commissioned captain, April 9, 1880; major, Sept. 20, 1892; lieutenant-colonel, April 21, 1903, and colonel, Jan. 11, 1907, retired with rank of brigadier-general, June 2, 1908. He has served as engineer officer on the Atlantic and Pacific Coasts, the Northern Lakes, the Mississippi and Missouri Rivers, in the Yellowstone National Park, on Southern rivers and in the Philippine Islands, having had charge of various important works of river and harbor improvement and of fortifications. Has been a member of many Boards of Engineering on river and harbor improvements, and for several years was member and president of the Mississippi River Commission. He is a member of the Society of Mayflower Descendants, Society of Colonial Wars, Society of Foreign Wars, the Sons of the Revolution, and Military Order of the Loyal Legion; and a fellow of the National Academy of Design of New York City. General Sears is author of: Ransom Genealogy; Tidal Harbor Improvements, and other publications. He is a member of the St. Nicholas, University and Army and Navy Clubs of New York City. Address: Bradford Court, Newton Centre, Mass.

SEARS, George Gray:

Physician; born in Boston, Oct. 22, 1859; son of George O. and Sarah G. (Richards) Sears. He was graduated from Amherst College, A.B., 1880, and from Harvard, M.D., 1885. He was physician to the Out-Patients Carney Hospital, 1889-1892, Boston City Hospital, 1892-1896, assistant visiting physician to the Boston City Hospital, 1896-1903, and visiting physician since 1903; assistant in clinical medicine at the Harvard Medical School, 1893-1897, instructor 1897-1901, and assistant professor since 1901. He is a member of the American Medical Association, Massachusetts Medical Society, Association of American Physicians, Boston Society for Medical Improvement, the St. Botolph and Brookline Country Clubs. He is author of numerous papers dealing with the clinical manifestations of disease. He married in Boston, Feb. 1904, Ruth Williams, and has two children. Address: 426 Beacon Street, Boston.

SEAVERNS, Joel Herbert:

Merchant; born in Boston, 1860; son of Joel Seaverns, M.D., and J. M. (Swain) Seaverns. He was graduated from Harvard, A.B., 1881 magna cum laude. He has been European partner in Henry W. Peabody and Company of New York, and elsewhere since 1887. Mr. Seaverns has been a member of Parliament for the Brixton Division of Lambeth, London, since 1906, and is the first American born

graduate of Harvard University to hold a seat in the House of Commons. He is a member of the National Liberal, and City Liberal Clubs of London. He married in Portland, Me., 1892, Helen G. Brown, and they have one son. Residence: 25 Grosvenor Road, Westminster. Office: 16 Eastcheap, London, England.

SEAWELL, Molly Elliot:

Novelist; born in Gloucester County, Va.; daughter of John Tyler and Frances (Jackson) Seawell. She was educated privately at home. She became a writer of stories in 1890, when her first book, entitled Throckmorton, was published; took a prize offered by the Youth's Companion for the best story in 1890, the story being: Little Jarvis, and took the New York Herald prize of $3,000 for the best novelette in 1895, entitled The Sprightly Romance of Marsac. She is author of: Midshipman Spaulding, 1891; Paul Jones, 1892; Maid Marian, Decatur and Somers, 1894; A Strange Sad Comedy, 1895; A Virginia Cavalier, 1896; The Rock of the Lion, 1897; Gavin Hamilton, 1899; The House of Egremont, 1901; Papa Bouchard, 1901; Francezka, 1902; Children of Destiny, 1903; Fifi, 1903; The Chateau of Monplaisir, 1905; The Victory, 1906; The Secret of Toni, 1907, and author of the plays: Maid Marian, 1894; Sprightly Romance of Marsac, 1900. Miss Seawell is a member of the Chevy Chase Club of Washington. She has a home in Washington, near Dupont Circle, and spends her summers in Europe. Address: 1767 P Street, Washington, D. C.

SEE, Horace:

Engineer and naval architect; born in Philadelphia, in 1835; son of Richard Calhoun and Margaretta (Hilyard) See. He received a classical and mathematical education in private schools. Mr. See began his professional career with I. P. Morris and Company, Philadelphia, passing through their shops and office; later with Neafie and Levy, Philadelphia, the National Iron Armor and Shipbuilding Company, Camden, N. J., George W. Snyder, Pottsville, Pa., and William Cramp and Sons, Philadelphia, becoming superintending engineer for the latter firm in 1879, and introducing methods by which the standard of work in that establishment was raised to an enviable success, designing vessels and machinery of greatly improved construction and performance. He came to New York City in 1889, and became consulting engineer of the Newport News Shipbuilding and Dry Dock Company; superintending engineer of the Southern Pacific Company; superintendent of the Cromwell Steamship Company; superintending engineer of the Pacific Mail Steamship Company; also consulting engineer for various other parties. He has designed many vessels and introduced many improvements in hull and machinery which have come into international use. Mr. See is a member of the British Institute of Naval Architects, American Society of Naval Architects and Marine Engineers, North-East Coast Institute of Engineers and Shipbuilders (England); associate member of the American Society of Naval Engineers, United States Naval Institute; past president of the American Society of Mechanical Engineers; fellow of the American Association for the Advancement of Science; the American Geographical Society, Chamber of Commerce of New York, Maritime Exchange, Colonial Society of Pennsylvania, Sons of the Revolution. He was a private in the Gray Reserves in the early part of the Civil War; and corporal of the Seventh Regiment, Pennsylvania Militia in Maryland, 1862; adjutant of the Twentieth Pennsylvania Regiment during the July riots of 1877, and later captain of the First Pennsylvania Regiment; and he is a member of the Century Association and the New York Yacht Club. Mr. See married, Feb. 20, 1879, Ruth Ross, daughter of William Ross Maffett of Wilkes-Barre, Pa. Residence: Glen Summit Springs, Pa. Office: 1 Broadway, New York City.

SEE, Thomas Jefferson Jackson:

Astronomer, mathematician and physicist; born near Montgomery City, Mo., Feb. 19, 1866; son of Noah and Mary A. (Sailor) See; lineal descendant of Adam See, Vir-

ginia planter, who came from Silesia with the Schwenkfelders in 1734. Mr. See was graduated from the University of Missouri, A.B., L.B., and S.B., 1889; A.M., L.M., and S.M., 1892; and from the University of Berlin, A.M., Ph.D., 1892. He was in charge of the observatory of the University of Missouri, 1887-1889; volunteer observer at the Royal Observatory, Berlin, in 1891; traveled in Italy, Egypt, Greece, Germany and England, 1890-1892; organized and had charge of the Department of Astronomy, and aided in the organization of the Yerkes Observatory of the University of Chicago, 1893-1896. He was astronomer of Lowell Observatory, in charge of a survey of the Southern heavens, 1896-1898; with a 24-inch Clark refractor at Flagstaff, Ariz., and the City of Mexico, he examined about two hundred thousand fixed stars, in the zone between 15 and 65 degrees south declination, which led to the discovery and measurement of about six hundred new double stars and the remeasurement of about fourteen hundred double stars, previously recognized by Sir John Herschel and other southern observers. Dr. See was lecturer on sidereal astronomy in Lowell Institute, Boston, in 1899; since then professor of mathematics, U. S. Navy; in charge of the 26-inch equatorial telescope of the U. S. Naval Observatory, 1899-1902; professor of mathematics at the U. S. Naval Academy, 1902-1903; in charge of the Naval Observatory, at Mare Island, Calif., since 1903. During 1901-1902, he investigated the diameters of planets and satellites by daylight, deducing their constants of irradiation and absolute densities. He has published researches on Laplace's Invariable Plane, and on the internal densities, pressures, temperatures and moments of inertia of principal bodies of the planetary system, 1903-1905. In 1905 he developed the monatomic theory of the physical constitution, and in 1906 the gravitational method for determining the rigidity of the heavenly bodies, generalizing researches of Lord Kelvin and Sir G. H. Darwin; confirming their conclusions that the rigidity of the earth exceeds that of steel and showing that the average rigidity of the sun is over two thousand times that of nickel steel used in armor plate; and has also published many other original and important astronomical discoveries. Professor See has computed about forty-five orbits of double stars and published about two hundred scientific papers in technical journals and the proceedings of learned societies, including also several important works in German and English on the evolution of stellar systems, extending to the double stars the researches of Darwin and Poincare, on the figures of equilibrium, and the theory of tidal evolution first developed by Darwin in his work on the origin of the moon; on the cause of earthquakes, volcanoes, mountain formations, seismic sea-waves, and the like, which he holds to be caused by imprisoned steam resulting from the leakage of the ocean bottoms into the heated layers just beneath the earth's crust. In 1907-1908 he showed that not only the mountains, but also the plateaus and the continents themselves have been uplifted by the expulsion of lava from beneath the sea and its injection under the land. Heretofore, geologists have erroneously attributed these phenomena to the secular cooling of the globe. In 1908-1909 Professor See greatly extended the Theory of Universal Cosmical Evolution, on which he has been occupied for a quarter of a century, and discovered and definitely proved with all mathematical vigor (July 14, 1908) that our solar system originated from the automatic coiling up of a spiral nebula of such extreme tenuity that it was essentially free from hydrostatic pressure between its parts; that the planets and satellites were not detached from the sun and planets which now govern their motions, as supposed by Laplace in the nebular hypothesis, and since accepted by astronomers for more than a century; but, on the contrary, that the planets and satellites are all captured bodies whose orbits have been reduced in size and rounded up into almost perfect circles under the secular action of the resisting medium formerly pervading the solar system. The ancient geometers, such as Aristarchus, Apollonius and Archimedes, had remarked on nature's apparent prefer-

ence for the circle, and the same tendency was noticed by Galileo, Kepler and Newton, but modern mathematicians remained without an explanation of the roundness of the planetary paths till Laplace, in 1796, imagined that these bodies had been detached by gentle rotation and thus set revolving in orbits of small eccentricity. The remarkable discovery and proof that the circularity of these orbits is due to the action of a resisting medium, and not to detachment from the central bodies which now govern their motions, throws an unexpected light on the development of our system, explains and harmonizes all known phenomena, and indicates that the solar system does not terminate at Neptune, but that there are other unseen planets beyond still to be discovered. This discovery and others in the second volume of his Researches on the Evolution of the Stellar Systems (1909) has enabled Dr. See to reduce cosmogony to the basis of an exact science, and to formulate definite laws of cosmical evolution which will be of great value in interpreting the phenomena of the starry heavens. Dr. See is a fellow of the Royal Astronomical Society, the Deutsche Astronomische Gesellschaft, the American Philosophical Society, Washington Academy of Sciences, Philosophical Society of Washington, Academy of Sciences of St. Louis, the American Association for the Advancement of Science, British Association for the Advancement of Science, British Astronomical Association, Société Astronomique de France, Astronomical Society of the Pacific, honorary member of the Sociedad Astronomico de Mexico, American Mathematical Society, London Mathematical Society, Deutscher Mathematiker Vereinigung, Société Mathematique de France, Circulo Matematico di Palermo, American Physical Society, Société Française de Physique, Seismological Society of America, Phi Beta Kappa Society, and other academic and scientific societies. On June 18, 1907, Mr. See married Frances, daughter of Dr. James F. and Fannie (Jefferson) Graves of Montgomery City, Mo. Address: Naval Observatory, Mare Island, Calif.

SEELYE, Laurenus Clark:

President of Smith College; born in Bethel, Conn., Sept. 20, 1837. He was graduated from Union College, A.B., 1857, and received from it the degree of D.D. 1875, and from Amherst College, LL.D., 1894. He also studied in Andover Theological Seminary, 1858, and in the Universities of Berlin and Heidelberg, 1861-1862. He was pastor of the North Church at Springfield, Mass., 1863-1865; professor of rhetoric and English literature in Amherst College, 1865-1873; and has been president of Smith College since 1873, when he was elected the first president of that institution. He married in Brooklyn, N. Y., Nov. 17, 1863, Henrietta Sheldon Chapin, and had four sons and three daughters. Residence: Elm Street. Office: Smith College, Northampton, Mass.

SEITZ, Don Carlos:

Business manager of the New York World; born in Portage, Ohio, Oct. 24, 1862; son of Rev. J. A. and Rebecca J. (Brown) Seitz. He was educated in the Liberal Institute, Norway, Me., and received the honorary degree of A.M. from St. Lawrence University in 1906. In 1887 he became Albany correspondent of the Brooklyn Daily Eagle, serving for three years. During this time he exposed the famous State Capitol ceiling scandal. He was appointed city editor of the Eagle in 1889, and went with the New York Recorder in 1891 as city editor and assistant publisher. He was managing editor of the Brooklyn World, 1893-1894, and has been business manager of the New York World from 1898 to date. Mr. Seitz is the author of Discoveries in Every Day Europe. He married in East Deering, Me., April 15, 1890, Mildred E. Blake, and has two daughters. Residence 310 Stuyvesant Avenue, Brooklyn. Office: 61-63 Park Row, New York City.

SELIGMAN, Isaac Newton:

Banker; born in Staten Island, N. Y., July 10, 1855; son of Joseph Seligman, a well-known New York banker and Babette (Steinhart) Seligman. He was educated in Columbia Grammar School and was grad-

uated from Columbia College as A.B. in 1876 (he was one of the famous university crew that won the intercollegiate races in 1874). On leaving college he became connected with the banking firm of J. & W. Seligman & Company (founded by his father), at their New Orleans branch, from 1876 to 1878, and in 1878 was called to the New York house; became a partner on the death of his father, and since the death of his uncle, Jesse Seligman, in 1895, has been active head of the house. This firm reorganized the American Steel and Wire Company (now part of the United States Steel Corporation), the Cramp Steamship Company and other large corporations. He was member of the Republican National Finance Committee; trustee of Manhattan State Hospital for Insane (appointed by Governor Morton, and reappointed by Governor Roosevelt); He is a director of the United States Savings Bank, Munich Fire Insurance Company; trustee of Rossia Insurance Company; director of Western New York and Pennsylvania Railroad Company (now part of the Pennsylvania system); trustee of the Mount Morris National Bank, Lincoln Trust Company, and trustee of the United Hebrew Charities. He is a director of Columbia University; and of the New York Forest Preserve Association; trustee and treasurer of St. John's Guild; director of General Grant Tomb Committee; trustee of the McKinley Memorial Association; was treasurer and member of the Executive Committee of the Hudson-Fulton Celebration Commission; treasurer and member of the Executive Committee of the Carl Schurz Memorial Committee; vice president and treasurer of the Andrew Green Memorial Committee; trustee of the United Hebrew Charities. People's Institute, Coöperative Committee on Playgrounds, Hebrew Charities Building (founded by his father-in-law); Legal Aid Society, University of Wichita, Kan.; trustee, treasurer and member of the Finance Committee of the National Child Labor Association; member of the Chamber of Commerce (and member of its Committee on Taxation). He is a member of the Lotos, University, New York Athletic, City (trustee and treasurer), National Arts, Columbia University, City, Midday, Lawyers', St. Andrews, Lakewood Country, Garden City Golf, Seabright and Republican Clubs. Mr. Seligman married, in Frankfort, Germany, 1883, Guta, daughter of Solomon Loeb of Kuhn, Loeb & Company of New York City, and they have two children: Residence: 36 West 54th Street. Address: Mills Building, New York City.

SÉLINCOURT, Anne di (Anne Douglas Sedgwick):

Novelist; born in Englewood, N. J., March 28, 1873; daughter of George Stanley and Mary (Douglas) Sedgwick. She married in London, England, Dec. 11, 1908, Basil di Selincourt. She left America at the age of 9, lived in England and Paris, where she was educated, and studied painting in Paris, exhibiting in the Salon. She began writing in 1898, and is author of: The Dull Miss Archinard, The Confounding of Camilia, The Rescue, Paths of Judgment, The Shadow of Life, Valerie Upton, and Amabel, and writer of short stories. Address: Far End, Kingham, Chipping Norton, Oxfordshire, England.

SELL, Edward Herman Miller:

Physician; born in Upper Saucon Township, Lehigh County, Pa., Aug. 16, 1832; son of Samuel and Mary (Miller) Sell. He was educated in Muhlenberg College and Pennsylvania College at Gettysburg, A.B., 1856, A.M., 1859. He also attended the Gettysburg Theological Seminary, and was five years in the ministry. He then studied medicine in the Bellevue Hospital Medical College and other medical schools in New York, receiving the degree of M.D. in 1866 from the institution named. He also studied in the University of Vienna, receiving the degree of master of obstetrics in 1872. In 1871 he organized the first practical gynecological operative course at the University of Vienna. He was one of the seven organizers of the American Academy of Medicine in 1876, and has been a frequent contributor to medical literature. He has been an extensive traveler, has been around the world and has traveled more than fifteen

hundred miles in Africa and from five to six thousand miles in East India alone. He is a fellow of the American Academy of Medicine and the New York Academy of Medicine; and a life member of the Huguenot Society of America. For several years he was trustee of the Medico-Legal Society of New York; formerly a censor of the New York County Medical Society; chairman of the section on Theory and Practice of Medicine of the New York Academy of Medicine; is a member and first president of the Gettysburg Club of New York, and has been vice-president and treasurer of the American Academy of Medicine. He married in Delphos, Ohio, Jan. 17, 1894, Anna J. Lloyd, and has two sons. Residence: Craig Mawr Villa. Office Woodcrest Avenue, White Plains, N. Y.

SELLERS, Coleman, Jr.:

Mechanical engineer; born in Cincinnati, Ohio, Sept. 5, 1852; son of Coleman and Cornelia (Wells) Sellers. He was graduated from the University of Pennsylvania, B.S., 1875, M.S., 1876. He started in the firm of William Sellers and Company, in 1873, later became chief draftsman, assistant manager, engineer, and is now engineer and president. He is a member of the Franklin Institute, American Society of Mechanical Engineers, Society of Naval Architects, and Marine Engineers, and the American Philosophical Society; and he is also a member of the University and City Clubs of Philadelphia. He married in Brooklyn, N. Y., June 3, 1880, Helen Graham Jackson, and they have four children. Residence: 410 33d Street. Office: 1600 Hamilton Street, Philadelphia.

SELLEW, Walter Ashbel:

Bishop of the Free Methodist Church; born in Gowanda, N. Y., Feb. 27, 1844. He was graduated from Dartmouth College with Phi Beta Kappa honors. He entered the ministry of the Free Methodist Church in 1874, and filled a number of important pastorates, most of them in Western New York. From 1888 to 1898 he was presiding elder, and he was elected bishop in 1898. In 1905-1906 he made a tour of the world, visiting extensively the mission work of the Free Methodist Church in Africa, India, China and Japan. He is president and treasurer of the "Gerry Homes" at Gerry, N. Y., president and treasurer of The A. M. Chesbrough Seminary at North Chili, N. Y., president of the General Missionary Board of the Free Methodist Church; and several other governing bodies in the same denomination. He was married in Mechanicsville, N. Y., June 1, 1873, Jennie R. Peters, and has two daughters. Residence: 68 Falconer Street, Jamestown, N. Y.

SENTER, Charles Parsons:

Cotton merchant; born in Trenton, Tenn., Feb. 14, 1870; son of William M. and Lucy Jane (Wilkins) Senter. He was educated in Smith Academy, St. Louis, and the University of Virginia, and after leaving the university was engaged in banking and real estate offices in St. Louis until 1893, when he entered the house of Senter & Co., engaged as cotton commission merchants. This business, which his father established in 1864, was incorporated in 1900 as the Senter Commission Company, of which he is president, and which is a leading factor in the cotton trade of St. Louis. Mr. Senter is a member and was president of the St. Louis Cotton Exchange two terms, 1907-1908, a member of the Merchants' Exchange of St. Louis, and of other organizations of that city. He is a prominent Baptist layman, and president of the Baptist State Mission Board as well as of the Baptist City Mission Board of St. Louis. Residence: Beverly Place. Office: Third and Walnut Streets, St. Louis.

SESSUMS, Davis:

Bishop of Louisiana; born at Houston, Texas, July 7, 1858; son of Alexander and Mary (Runnels) Sessums. He studied at the University of the South, Sewanee, Tenn., and was graduated with the degree of M.A. in 1878, receiving from same university and from Griswold College the degree of D.D. in 1891. He was ordered deacon of the Episcopal church in 1882; and was ordained to the priesthood the same year by Bishop Gregg. He was curate of Grace Church, Galveston, Texas, in 1883, and assistant and then rector, of the Cathedral at Memphis,

Tenn., 1883-1887. In the latter year he became rector of Christ Church, New Orleans, La., officiating until 1891, when he became bishop-coadjutor, and the same year, bishop of Louisiana. He was consecrated by Bishops Quintard, Tuttle, Garrett, Gallaher, Thompson and Watson. Bishop Sessums married at New Orleans, Dec. 18, 1890, Alice C. Gallaher, daughter of Bishop J. N. Gallaher. Address 2919 St. Charles Avenue, New Orleans, La.

SETON, Ernest Thompson:

Writer, illustrator and lecturer; born at South Shields, Durham, England, Aug. 14, 1860. He was educated in Canada, England, and France. He went to Canada at the age of five, and after that lived in the backwoods until 1870, then went to Toronto to be educated at the public schools and at the Collegiate Institute; went to London for art training, 1879-1881; went to Manitoba to follow natural history; and became naturalist to the Government of Manitoba. He published his Wild Animals I Have Known, the biographies of eight wild animals, in 1898. This went through ten editions in one year. He is author of: Birds of Manitoba; Mammals of Manitoba; Anatomy of Animals; Trail of the Sandhill Stag; Biography of a Grizzly; Lives of the Hunted, 1901; Two Little Savages; Pictures of Wild Animals; Monarch, the Big Bear; Woodmyth and Fable; The Birchbark Roll of the Woodcraft Indians; Animal Heroes; Biography of a Silver Fox, 1909. President of the Camp-fire Club, 1909. He is the founder of a society for outdoor life, known as the Woodcraft Indians. He has lectured extensively and before large audiences in America and England. His favorite recreations are hunting with the camera, natural history, and woodcraft. He married in New York City, 1896, Grace Gallatin, and they have one daughter, Ann, born in 1904. Address: Wyndygoul Park, Coscob, Conn.

SETON, Grace Gallatin:

Writer, book designer; born in Sacramento, Calif.; daughter of Albert and Nemie (Rhodes) Gallatin. She was educated in the Chicago Female College, Packer College Institute of Brooklyn, and privately. She married in New York City, June 1, 1896, Ernest Thompson Seton, and has one daughter. Mrs. Seton is author of: A Woman Tenderfoot, Nimrod's Wife, and magazine articles; of songs: If You Were I and I Were You, Sweetheart, and others. She designed the cover, title page, and several make-ups of the following books; Art Anatomy of Animals; Wild Animals I Have Known; The Trail of the Sandhill Stag; the Biography of a Grizzly; The Wild Animal play; A Woman Tenderfoot; Lives of the Hunted; Pictures of Wild Animals; Two Little Savages; Wood Myth and Fable; Animal Heroes; Nimrod's Wife. She is a member of the Advisory and Library Committees of the School of Applied Design for Women, New York delegate of the League of the American Pen-Women; councillor of the American Civic Association, president for ten years of the Pen and Brush Club, member of the Woman's Press, Wednesday Afternoon, and National Arts Clubs, and the MacDowell Association. Address: "Wyndygoul," Coscob, Conn., and 30 West 44th Street, New York City.

SEVERENS, Henry Franklin:

U. S. circuit judge; born in Rockingham, Vt., May 11, 1835; son of Franklin and Elizabeth (Pulsifer) Severens. He was graduated from Middlebury College, A.B., 1857; studied law for two years, and was admitted to the Vermont bar in 1859. The following year he located in practice at Kalamazoo, Mich., where he has ever since made his home. He was appointed, May 25, 1886, United States district judge for the Western District of Michigan, which office he held until appointed, Feb. 20, 1900, United States Circuit judge for the Sixth Circuit. He received the honorary degree of LL.D. from the University of Michigan in 1897, and from Middlebury College in 1901. Judge Severens married at Medina, N. Y., Dec. 1, 1863, Sarah Clarissa Ryan. Address: Kalamazoo, Mich.

SEVIER, Clara Driscoll:

Author; born in St. Mary's, Texas, April 2, 1881; daughter of Robert and Julia

(Fox) Driscoll. She was educated in Mrs. Gregory's School, San Antonio, Texas, Misses Peebles and Thompson's School, New York City, Chateau Dieudonne, France, She married in New York City, July 31, 1906, H. H. Sevier. For years, Mrs. Sevier had her home on her father's extensive 500,000-acre Palo Alto Ranch, in Nueces County, Texas, but spent considerable time in travel, at various times, over Europe and Oriental countries. She became interested in preserving the site of the historic Alamo Mission for the organization of the Daughters of the Republic of Texas, and when the money for its purchase could not be raised otherwise, put up the money for the property, $75,000, herself; was afterward reimbursed by a special act of the Twenty-ninth Texas Legislature, and was made honorary custodian of the Alamo by the organization. Mrs. Sevier is author of: Letters of Travel, Girl of La Gloria, Mexicana (comic opera), In the Shadow of the Alamo. She is a member of the Texas Woman's Press Association, Pen and Brush Club of New York, Texas Historical Association, and Daughters of the Confederacy. Address: 37 Madison Avenue, New York City.

SEWALL, Henry:

Physician; born in Winchester, Va., May 25, 1855; son of Thomas and Julia Elizabeth (Waters) Sewall. He was graduated from Wesleyan University, B.S., 1876, Johns Hopkins University, Ph.D., 1879, University of Michigan, M.D. (honorary), 1888, and the University of Denver, M.D., 1889. He was assistant, fellow and associate in biology, at the Johns Hopkins University, 1876-1881; research student in the Physiological Laboratories of Foster, Cambridge, England, Ludwig in Leipzig, and Kühne in Heidelberg, 1879-1880; professor of physiology in the University of Michigan, 1882-1889; professor of physiology; University of Denver, 1890-1909. He is a member of the Association of American Physicians, American Physiological Society, American Climatological Association, American Medical Association, Colorado State Medical Society, and the University Club of Denver. He is author of numerous researches in physiology and medicine since 1878. He married in Toronto, Canada, Sept. 21, 1887, Isabel Josephine Vickers. Residence: 1360 Vine Street. Office: 433 Majestic Building, Denver, Colo.

SEWARD, Fredrick W.:

Lawyer; born in Auburn, N. Y., July 8, 1830; son of William H. Seward and Frances A. (Miller) Seward. He was graduated from Union College, in 1849. He studied law with Judges Kent and Davies in New York City; was admitted to the New York City bar in 1851; became associate editor and later one of the proprietors of the Albany Evening Journal. In 1861 he was sent from Washington to Philadelphia to warn President Lincoln of a plot to assassinate him in Baltimore; was appointed assistant secretary of State, and held the office during the administrations of Presidents Lincoln and Johnson. His assassination was attempted on the same night that President Lincoln was murdered by Booth. His chief diplomatic work was during Johnson's administration; he was instrumental in carrying through the purchase of Alaska and negotiating a new treaty with China; retired from office in 1869; was elected to New York Legislature, in 1874, and had charge of the bill for the first elevated railroad in New York City. He returned to the State Department in 1877; introduced reforms in the Consular Service; conducted negotiations securin a Samoan harbor for United States vessels, and aided in developing commercial and diplomatic relations with Oriental powers. He was a member of the International Arbitration Conference at Washington, 1904; presided at the Semi-Centennial of the Republican party at Saratoga, 1904. He is author of a biography of William H. Seward; and Journal of a West Indian Cruise. He married in Albany, Nov. 9, 1854, Anna M. Wharton. Address: Montrose, N. Y.

SEWARD, George Fredrick:

Insurance president; born in Florida, N. Y., Nov. 8, 1840. He was educated in

Seward Institute and Union College, from which he received the degree of LL.D. He was consul at Shanghai, 1861-1863; consul-general, 1863-1876; minister to Corea, 1869; minister to China, 1876-1880; on a special mission to Siam, 1867; president of the North China branch of the Royal Asiatic Society, 1865-1867; since 1893, president of the Fidelity and Casualty Company of New York City, and president of Virginia Electrolytic Company. He is member of the American Geographical Society, American Academy of Political and Social Science, American Institute of Civics, American Electro-Chemical Society, American Peace Society, Chamber of Commerce (chairman of Committee on Taxation), Civil Service Reform Association, New England Society of Orange, N. J., Historical Society of New Jersey, National Municipal League, Sons of the Revolution, Union College Alumni Association of New York; trustee of Union College. He holds the decoration of Danish Government (commander of Danebrog) and of the French Government (commander of the Dragon of Annam), vice-president of Chamber of Commerce of the State of New York. He is author of: Chinese Immigration in Its Social and Economic Aspects, 1881 (Scribner); Digest of Taxation System, New York; Rapid Transit in New York and Other Great Cities, 1906. He is a member of the Authors', Lawyers', and Reform Clubs. Mr. Seward married, in 1870, Kate Sherman, daughter of Isaac Sherman of Ohio and California. Address: 99 Cedar Street, New York City.

SEWARD, John Perry:

Physician; born in Philadelphia, Dec. 20, 1868; son of Rev. Samuel S. and Chrissie F. (Kimber) Seward. He was educated in public schools, Gibbens and Beach School, and was graduated from Columbia, A.B., 1890, New York Homeopathic Medical College, M.D., 1893. He was house physician to the National Homeopathic Hospital, Washington, 1893-1894; demonstrator and lecturer on anatomy, New York Homeopathic Medical College, 1894-1900; professor of hygiene and dietetics, New York Medical College for Women, 1899-1901; professor of materia medica, New York Homeopathic Medical College, 1901-1903. He is a member of the American Institute of Homeopathy, New York State and County Homeopathic Medical Societies, Academy of Pathological Science, New York Homeopathic Materia Medica Society, Columbia College Alumni Association, Phi Beta Kappa Society, and the Dunham and Columbia University Clubs. He married in New York City, June 2, 1900, Edith de Charms Hibbard, and they have four children. Address: 200 West 70th Street, New York City.

SEWELL, Albert Henry:

Jurist; born in Hamden, N. Y., Oct. 30, 1847; son of William H. and Celinda Sewell. He was graduated from Cornell, A.B., 1871, and from the Albany Law School, LL.B., in 1873. He engaged in the practice of law at Delhi, N. Y., 1873-1888; was a member of the General Assembly of New York, county judge and surrogate of Delaware County in 1878; and county judge and surrogate of Delaware County, 1889-1899. In 1899 he was nominated by the Republican party, and elected justice of the Supreme Court for the Sixth Judicial District of New York, for the term expiring in 1913. He is a Republican in politics. Judge Sewell married, in 1889, Mary E. Wright. Address: Delhi, N. Y.

SEWELL, Robert van Vorst:

Artist, mural painter; born in New York City, 1860; son of Robert and Sarah (van Vorst) Sewell. He was graduated from Columbia in 1883; art student under Lefebvre and Boulanger in Paris. His work includes the mural paintings in many private residences and public buildings, notably that in the residence of George Gould, at Georgian Court, Lakewood, and in the St. Regis Hotel, New York. He was awarded the first Hallgarten prize of the National Academy of Design, 1888; silver medal at the Pan-American and other expositions. He is a member of the Architectural League; associate of the National Academy of Design; member of the So-

iety, Mural Painters, the Municipal Art Society, and of the Century Association and the Union League and Lotos Clubs. He married Lydia Amanda Brewster. Address: 25 West Sixty-seventh Street, New York City.

SEYMOUR, Edmund:

Banker, broker; born in St. Albans, Vt., Oct. 3, 1858; son of Henry Edmund and Susan K. (Hubbell) Seymour. He was educated in St. Albans Academy, and Phillips Academy, Andover, Mass., and was graduated from Williams College, B.A., in 1882 (Alpha Delta Phi, captain of football team and president of Athletic Association). He was engaged in the cattle business for eight years; banker and broker at Tacoma, Wash.; in firm of Seymour, Barto & Company, 1889; Seymour Brothers & Company, 1893; now Edmund Seymour & Company, New York City; deals principally in municipal and corporate bonds. He is vice-president and director of the Orleans County Quarry Company; president and director of the Washington State Land Company and of the Ellensburgh Water Supply Company; director of St. Albans Furniture Manufacturing Company, and Nebraska Land and Feeding Company. In politics he is a Republican and in religion a Congregationalist. Mr. Seymour is a member of the Board of Governors of the American Bison Society. He is a member of the Alpha Delta Phi Club of New York City; president of The Manor Club of Pelham Manor; member of the Wykagyl Country Club of New Rochelle; treasurer of the Camp Fire Club of New York City. Mr. Seymour married in Plattsburg, N. Y., Sept. 2, 1891, Anne Sprague Beckwith, and they have three children. Summer home: "Bord-de-l'Eau," Chasy, Lake Champlain. Residence: Pelham Manor, N. Y. Office: 45 Wall Street, New York City.

SHACKFORD, Martha Hale:

Educator; born in Dover, N. H., Aug. 25, 1875; daughter of Charles Burnham and Caroline (Cartland) Shackford. She was graduated from public school of Dover, N. H., Wellesley College, B.A., and Yale University, Ph.D., 1901. She was awarded the Cook Poetry Prize at Yale, 1898; taught English at Vassar College, 1898-1899, English literature at Wellesley College since 1901, now being associate professor. She edited: Spenser's Faerie Queene, Book I, Macaulay's Lays of Ancient Rome; author of: A First Book of Poetics, European Literature, and English Literature of the Nineteenth Century (jointly with Margaret Judson, of Composition, Rhetoric, and Literature. She is a member of Modern Language Association of America, and the Phi Beta Kappa Society. Address: Wellesley, Mass.

SHACKLEFORD, Dorsey W.:

Congressman and jurist; born in Saline County, Mo., Aug. 27, 1853. He was a teacher in 1877, 1878 and 1879, during which period he carried on the study of law. He began the practice of that profession at Booneville, Mo., May 9, 1879, served as prosecuting attorney of Cooper County for two terms, 1882-1886, and 1890-1892; was elected and served as judge of the Fourteenth Judicial District of Missouri, June 1, 1892, to Sept. 9, 1899, resigning that office to take his place in the Fifty-sixth Congress, to which he was elected, as a Democrat, Aug. 29, 1899, to fill the vacancy caused by the death of Hon. Richard P. Bland. He was elected to the Fifty-seventh, Fifty-eighth, Fifty-ninth, Sixtieth and Sixty-first Congresses, from the Eighth Missouri District. Judge Shackleford married, Dec. 7, 1887, Florida Hall, of Saline County, Mo., and they have a son and a daughter. Address: Jefferson City, Mo.

SHAFER, Sara Andrew:

Author; born in La Porte, Ind.; daughter of Dr. George Lafferty and Catherine (Piatt) Andrew. She married in La Porte, Nov. 19, 1884, Carlton Shafer, of Frederick, Md., who died in 1906. Mrs. Shafer is the author of: The Day Before Yesterday, 1904; Beyond Chance of Change, 1905; A White Paper Garden, 1910; three chapters in Historic Towns of the United States, 1901-1902, and is

a contributor to The Outlook, The Dial, and other first-class periodicals. She is a member of the La Porte Historical Society, charter manager of the Home for Aged, of Frederick, Md., and a member of the Civic Improvement Association, La Porte. Address: 1250 Monroe Street, La Porte, Ind.

SHAFFER, Newton Melman:

Orthopedic surgeon and philanthropist; born in Kinderhook, N. Y., Feb. 14, 1846; son of Rev. James Newton and Jane Emeline Nielman (Hale) Shaffer. Dr. Shaffer commenced his professional career, in his seventeenth year, leaving the Free Academy, N. Y., to enter as a medical student of the Hospital for the Ruptured and Crippled, on the day it opened its doors to the public, May 1, 1863. He performed the duties of an acting assistant surgeon to the hospital while still an under-graduate, under Dr. James Knight, the founder of the hospital, up to his graduation from the New York University Medical College, March 1, 1867. He was then made the assistant resident surgeon, resigning from this position, Nov. 1, 1868. While performing this work in the hospital he was also associated with his father, the eminent missionary, in the work of the Five Points (old Bowery) Mission. He spent much of his afternoons and evenings in conducting a dispensary in connection with the mission, while still an undergraduate. His experience in this work, during the Civil War from 1863 to 1865, was unique in many respects — a medical service in the midst of crime, misery and squalor at a period when the Five Points was at its worst. Upon leaving the hospital, in 1868, being without capital and wishing a further experience, he associated himself with a younger brother in a drug store enterprise in the 9th Ward, with borrowed money, and at the end of three years' work he had acquired a capital of $5,000. While engaged in this work he was approached by Dr. Charles Fayette Taylor, and Theodore Roosevelt (the father of President Roosevelt), and asked to become an assistant surgeon to the New York Orthopedic Dispensary and Hospital. He accepted this position in 1871. In 1876, upon the resignation of Dr. Taylor, he was made surgeon-in-chief to the hospital, serving as such until 1898, bringing the hospital to a high state of efficiency and reputation, saving the hospital during many critical periods from dissolution, and continuing the great work which was founded by Theodore Roosevelt and Howard Potter. In 1872 he was selected by the authorities of St. Luke's Hospital to inaugurate the methods so successful in the Orthopedic Hospital in this larger and more important institution. His appointment as orthopedic surgeon to St. Luke's Hospital was the first of the kind made in a large general hospital. He resigned in 1884. Dr. Shaffer married, Oct. 15, 1873, Margaret H. Perkins, of Gardiner, Me. Address: 28 East 38th Street, New York City.

SHAFROTH, John F.:

Governor of Colorado; born in Fayette, Mo., June 9, 1854; son of John F. Shafroth. He was graduated from the University of Michigan, B.S., 1875, was admitted to the Missouri bar in 1876, and practised law in Fayette, Mo., until Oct., 1879, when he removed to Denver, where he soon took a prominent place at the bar. He was city attorney of Denver, 1887-1891, and afterward continued in general practice, now being of the law firm of Rogers, Shafroth and Gregg. He also became prominent in politics as a Democrat, and in 1894 he was elected to the Fifty-fourth Congress from the First Colorado District. He was reëlected to the Fifty-fifth, Fifty-sixth, Fifty-seventh and Fifty-eighth Congresses, but an investigation into the election of 1902 disclosing a taint of fraud, Mr. Shafroth declined to be the beneficiary of a questionable election and resigned his seat. In 1908 he was elected governor of Colorado for the two-year term expiring in Jan., 1909. He married in Fayette, Mo., Oct. 26, 1881, Virginia Marrison. Residence: 1537 York Street. Office: McPhee Building, Denver, Colo.

SHAINWALD, Ralph Louis:

Manufacturer; born at Great Falls, N. H., Feb. 8, 1851; son of Nathan and Minna Shainwald. He was educated in New York City public and private schools. Mr. Shainwald began business life in the private bank of Culver, Penn and Company; was later with the Importers' and Traders' National Bank of New York, then removed to San Francisco, Calif., where he remained eleven years, organizing and managing the Vulcan Powder Company, the Tonite Powder Company, the Western Chemical Company, the California Explosive Cap Company, the Paraffine Paint Company. He returned to New York City in 1886 and organized The Standard Paint Company and later the Ruberoid-Gesellschaft of Hamburg, the Ruberoid Company, Limited, of England, and the Compagnie Française du Ruberoid of France. All these organizations have been successful, and the business interests under Mr. Shainwald's executive charge are of international scope and importance. He is president of the Standard Paint Company of New Jersey, Standard Paint Company of Canada, Limited, and chairman of the Ruberoid Company, Limited, of England. Mr. Shainwald is an Independent in politics. He is a member of the Society for Ethical Culture, the Metropolitan Museum of Art, New York Chamber of Commerce; trustee of the Packard Commercial School. His favorite recreations are golf and motoring. He is a member of the Lotos, Patria, and Drawing Room Clubs of New York City and the Automobile Club of America. He married in New York City, in 1881, Riette Hart, and they have three children: Ralph L., Jr., Maisie and Marion Dorothy. Residence: 667 Madison Avenue, New York City. Office address: 100 William Street, New York City.

SHALLENBERGER, A. C.:

Governor of Nebraska; elected in Nov., 1908, on the Democratic ticket, for the two-year term expiring in Jan., 1911. Address: Lincoln, Neb.

SHANK, Samuel Herbert:

American consul; born in Indianapolis, Ind., Feb. 4, 1871; son of William H. Harrison and Mary E. (Kuhn) Shank. He was graduated from Butler College, Indianapolis, A.B., and from the Indiana Law School, Indianapolis, B.L. Mr. Shank was clerk of the Superior Court of Marion County, Ind., 1899-1903. He was appointed vice and deputy consul at Winnipeg, Nov. 7, 1903, consul there in 1904 and March 30, 1907 American consul at Mannheim, Germany. He married in Minneapolis, Feb. 28, 1907, Norma Romano. Address: American Consulate, Mannheim, Germany.

SHANKLIN, Arnold:

American consul-general to Panama; born in Carrollton, Mo., Jan. 29, 1866; son of Wesley D. and Locke (Arnold) Shanklin. He was graduated from the Law Department of Washington University, St. Louis, LL.B., practised law in Kansas City, Mo., for nine years, and was a St. Louis World's Fair commissioner to the Republic of Mexico. Mr. Shanklin is a member of the American Society of International Law and the National Geographic Society; is a thirty-second degree Mason; is a member of the St. Louis, University and Missouri Athletic Clubs of St. Louis and University and Commercial Clubs of Panama. Address: American Consulate-General, Panama, Panama.

SHANTZ, Homer LeRoy:

Botanist; born in Kent County, Mich., Jan. 24, 1876; son of A. K. and Mary E. (Ankney) Shantz. He was educated in Kent County public grammar schools, in Colorado City Grammar School, in Cutler Academy, was graduated from Colorado College, B.Sc., 1901, and received the degree of Ph.D., in 1905, from the University of Nebraska; and he was fellow in botany at the University of Nebraska, in 1903 and 1904. He was instructor in biology in 1901 and instructor, in charge of biology, in 1902 at Colorado College; instructor in botany at the University of Nebraska,

School of Agriculture, 1903-1904; acting instructor in botany, in 1905, instructor in botany, 1906-1907, in the University of Missouri; professor of botany and bacteriology, University of Louisiana, 1908. He was special field agent of the Alkali and Drought — Resistant Plant Breeding Investigations of the U. S. Department of Agriculture, June-Sept., 1907, and collaborator on those investigations, 1907-1908. He was instructor in science at the Colorado Teachers' Institute, Colorado Springs, in 1902, and instructor of botany at the Summer School of the University of Missouri in 1906. He is now expert in alkali and drought-resistant plant breeding investigations, Bureau of Plant Industry of U. S. Department of Agriculture. His chief lines of investigation have been in relation to the vegetation of the Great Plains, the relation of the natural vegetation to crop production, economic botany, and the relation of the plant to the physical factors of its habitat. He is author of: A Study of the Vegetation of the Mesa Region East of Pike's Peak; The Bouteloua Formation, 1906; Notes on the North American Species of Branchinecta and Their Habitats, 1905, and a Biological Study of the Lakes of the Pike's Peak Region, 1907. He is an associate member of the Botanical Society of America; fellow of the American Association for the Advancement of Science; member of the Sigma Xi Society, American Microscopical Society, Society of Botanists of the Central States, of the Botanical Society of Washington, and of the American Society of Agronomy. Mr. Shantz married in Oshkosh, Wis., Dec. 25, 1901, Lucia Moore Soper, and they have two children. Address: Bureau of Plant Industry, U. S. Department of Agriculture, Washington, D. C.

SHARPLESS, Isaac:

President of Haverford College; born at Chester County, Pa., Dec. 16, 1848; son of Aaron and Susanna (Forsyth) Sharpless. He was graduated from the Lawrence Scientific School of Harvard University, S.B., 1873; and the degree of Sc.D. was conferred upon him by the University of Pennsylvania, that of LL.D. by Swarthmore College, and that of L.H.D. by Hobart College. He was instructor at Westtown School, 1873-1875, resigning in the latter year to take a similar position at Haverford College. In 1879 he was appointed to the chair of mathematics at Haverford College, five years later becoming dean. In 1887 he was appointed to the presidency of that college, which office he still holds. Dr. Sharpless is a member of the Society of Friends. He is author of textbooks in geometry and astronomy and also of the volumes: Quaker Experiment in Government; Two Centuries of Pennsylvania History; Quakerism and Politics; and English Education. He married at West Chester, Pa., Aug. 10, 1876, Lydia T. Cope, and has six children. Address: Haverford, Pa.

SHARTS, Joseph William:

Lawyer and novelist; born in Hamilton, Ohio, Sept. 14, 1875; son of Joseph William and Sarah Belle (Ealy) Sharts. He was graduated from Harvard College with the degree of A.B., 1897, magna cum laude. He is author of: Ezra Caine, The Romance of a Rogue, the Hills of Freedom, The Black Sheep, and other novels. He was a corporal in Company C, First Ohio Infantry, U. S. Volunteers, in the War with Spain; afterward engaging in the practice of law in California. Address: Escondido, San Diego County, Calif.

SHATTUCK, Aaron Draper:

Artist; born in Francetown, N. H., March 9, 1832. He received his general education in the schools of Lowell, Mass., and his art education in the National Academy of Design. The principal subjects of his pictures are landscapes and pastoral scenes. Mr. Shattuck became an academician of the National Academy in 1861, and shares with one other, elected the same year, the distinction of being the oldest living National academician. He is, in addition to his prominence as a painter, well known as the inventor of the standard and convenient "Shattuck" stretcher frames for artists' canvases. Address: Granby, Conn.

SHAW, Albert:

Editor; born in Shandon, Ohio, July 23, 1857; son of Griffin and Susan Shaw. He was graduated from Iowa College in 1879; took a post-graduate course in constitutional history, and a course in history and political science at Johns Hopkins University, receiving the degree of Ph.D. in 1884; and received the degree of LL.D. from the University of Wisconsin in 1904. Mr. Shaw was editorial writer on the Minneapolis Tribune, 1883-1890; student in Europe, 1888-1889; established the American Review of Reviews, in 1891; is president of the Review of Reviews Publishing Company. Mr. Shaw is a member of the Academy of Political and Social Science, American Association of Political Science, Civil Service Reform Association, American Statistical Association, American Historical Association, American Society of International Law, National Municipal League, and other societies, and associations. He is trustee of the General Education Board, the Southern Education Board, and of Iowa College; and was president of the Jury of Awards, Jamestown Exposition, 1907. Mr. Shaw is author of: Icaria, A Chapter in the History of Communism, 1884; Local Government in Illinois, 1883; Coöperation in the Northwest, 1888; Municipal Government in Great Britain, 1895; Municipal Government in Continental Europe, 1895; The Business Career, 1904; Political Problems in American Development, 1907; The Outlook for the Average Man, 1907; and is editor of The National Revenues, 1888; also numerous articles in American and foreign periodicals. He is a member of the Aldine, Authors', City, Century, Quill, Barnard and National Arts Clubs, the Ohio Society of New York, the Minnesota Society of New York, and the Iowa Society of New York. Mr. Shaw married in Reading, Elizabeth Bacon, and they have two sons. Address: 13 Astor Place, New York City.

SHAW, Charles A.:

Commissioner of the Board of Water Supply of New York City; born at New York Mills, Whitestown, Oneida County, N. Y., Nov. 8, 1839; son of Charles and Isabella Hutchison (Ure) Shaw. He was educated in Whitestown Seminary. After leaving school he became a teacher; then entered the Union Army as private in the Fourteenth New York Heavy Artillery, and served till the end of the war. He entered the office of the Hanover Fire Insurance Company in 1866, passing through various positions of trust, and being appointed assistant secretary in April, 1884; second vice-president, Jan., 1896; vice-president, Jan. 19, 1899, and secretary, Feb. 16, 1899; elected president, May, 1900, which position he resigned in April, 1906, to devote the entire time to his duties as commissioner of the Board of Water Supply of the City of New York, having been appointed to that non-partisan board, June 9, 1905, by Mayor McClellan, as representative of the New York Board of Fire Underwriters. He was secretary of the National Board of Fire Underwriters, from 1902 to 1906; and is a director of the Hanover Fire Insurance Company. He is a member of the Chamber of Commerce, of the State of New York; fellow of the American Geographical Society; National Geographic Society of Washington, D. C., Prince Society of Boston, Society of Old Brooklynites, Brooklyn Masonic Veterans, Rankin Post, Grand Army of the Republic; member of Mistletoe Lodge, Brooklyn, and representative of the Grand Lodge of Masons of Wisconsin. He is also a member of the Masonic Club of New York City, and the Masonic Club of Brooklyn. He married in New York Mills, Aug. 23, 1864, Sarah E. Forsey, who died in Feb., 1901; and they had one son. Residence: The Touraine, Brooklyn. Address: 299 Broadway, New York City.

SHAW, Charles Gray:

Educator; born in Elizabeth, N. J., June 23, 1871; son of Horace Gray and Emma Catherine (Gouge) Shaw. He was graduated from Cornell University, B.L., 1894, from New York University, Ph.D., in 1897, and from Drew Theological Seminary, B.D., 1897. The next two years were spent abroad, when Dr. Shaw pursued studies in

philosophy at Jena and Berlin. He has been professor of philosophy in New York University since 1899; and in addition to his academic work he is constantly engaged in the work of public lecturing. He is author of: Christianity and Modern Culture, 1906. He is a member of the Phi Gamma Delta fraternity and the Sphinx Head (Cornell), the American Philosophical Association, Religious Education Association, Society of Mayflower Descendants, Society of Colonial Wars, and the Sons of the Revolution. He married in Ocean Grove, N. J., Sept. 21, 1897, E. Belle Clarke, and they have a daughter. Residence: Morris Heights. Office: New York University, University Heights, New York City.

SHAW, Leslie Mortier:

Financier; born in Morristown, Vt., Nov. 2, 1848; son of Beardman O. and Louisa Shaw. When he was four years of age his people moved to Stowe, Vt., where he received a common school education, with a few terms in the village high school and in People's Academy, at Morrisville. When twenty-one years of age he went to Iowa, was graduated from Cornell College, 1874, and from the Iowa College of Law in 1876, having earned the means with which to educate himself. After graduation he located in Dension, county seat of Crawford County, Iowa, and engaged in the practice of law. He was led by the demands of the community into the negotiation of farm loans, and from that into general banking at Dension, at Manilla, and at Charter Oak, in the same county. While keeping the practice of law in the foreground, he was thus kept in touch with financial matters, both East and West. Until 1896 he took no active part in politics, excepting in national campaigns, when he frequently made speeches in defense of the principles of the Republican party. In 1896, at the request of the State Central Committee, he placed his entire time at its disposal. This led to his nomination and election as governor, in 1897, and his reëlection in 1899, in which he doubled his previous plurality and quadrupled his previous majority. He peremptorily declined a third term, and planned to return to his law practice and business interests. A few days before the close of his term, however, without solicitation or suggestion from himself or friends, he was tendered the position of secretary of the Treasury, and assumed the duties of that office, Feb. 1, 1902. This latter official position he resigned March 4, 1907, to resume a business career, and is now president of the First Mortgage Guarantee and Trust Company of Philadelphia. Governor Shaw is a prominent layman of the Methodist Episcopal Church, was a delegate to the General Conferences of the Methodist Episcopal Church in 1884, 1888, 1892 and 1896, and has been a trustee of Cornell College, Iowa, since 1890. He married, Dec. 6, 1877, Alice, daughter of James Cranshaw, of Clinton County, Iowa. Residence: Dension, Iowa, and 340 West 72d Street, New York City. Office: 111 Broadway, New York City.

SHEA, Daniel William:

Professor of physics; born in Portsmouth, N. H., Nov. 27, 1859; son of Timothy and Margaret (McCarthy) Shea. He was educated in public schools of Greenland, N. H., in Brackett Academy, Greenland, N. H., and was graduated from Harvard University, A.B., magna cum laude, 1886, A.M., 1888, and from Friedrich-Wilhelms Universität, Berlin, Germany, Ph.D., 1892. He was assistant in physics, Harvard University, 1889-1892; assistant professor of physics, University of Illinois, 1892-1893; professor of physics in the same institution, 1893-1895; and has been professor of physics in the Catholic University of America, Washington, D. C., since 1895. He was director of the School of Technological Sciences, the Catholic University of America, 1897-1906, secretary-general of the Catholic University of America, 1897-1904; and has been dean of the Faculty of Science of the Catholic University of America since 1906. He has traveled in Ireland, England, Wales, Holland, Germany, Austria, Switzerland, Italy and Canada. He was a member of the New Hampshire General Court, from the town of Greenland, 1886-1888, and is a Demo-

rat in politics. He is a member of the American Institute of Electrical Engineers, American Physical Society, American Association for the Advancement of Science, National Geographic Society, Phi Beta Kappa, Knights of Columbus, American-Irish Historical Society, the University Club of Washington, D. C., and the Mathematical and Physical Club of Boston, Mass. He has published several articles on Electricity and Light in American and German scientific journals. Address: The Catholic University of America, Washington, D. C.

SHEDD, John Graves:

Merchant; born in Alstead, N. H., July 20, 1850; son of William and Abigail (Wallace) Shedd. He was educated in the common schools of Alstead and Langdon, N. H.; began his business career at the age of seventeen, and from that time to the present has been continuously connected with the dry-goods trade, first in Bellows Falls, Vt., for one year, then at Alstead, N. H., 1869-1870, then for two years in a retail dry-goods establishment at Rutland, Vt. In Aug., 1872, he entered the employ of Field, Leiter & Company, in Chicago, remaining with that firm and its successor, Marshall Field and Company, in which he advanced steadily and of which he was vice-president until the death of Mr. Marshall Field, in Jan., 1906, following which he was elected to the presidency of the company, which he now fills. Residence: 4515 Drexel Boulevard. Office: Marshall Field and Company, Adams Street and Fifth Avenue, Chicago.

SHEEDY, Morgan M.:

Catholic clergyman; born in Ireland, Oct. 3, 1853; son of Michael and Mary (Madlen) Sheedy. He was educated in St. Colman's College, and Maynooth College, in Dublin, Ireland, 1867-1876, and received the degree of LL.D. from Notre Dame University in 1906. He was ordained in the Pittsburgh Cathedral by Bishop Tuigg, Sept. 22, 1876. Father Sheedy on his ordination was immediately assigned as professor of theology and history in St. Michael's Seminary, where he continued until the closing of that institution. He has been most successful in pastoral work and in Pittsburgh became widely known through his work along educational lines with young men, establishing there a school hall and free library. He has been one of the leaders in the temperance movement; was four years vice-president of the Catholic Total Abstinence Union of America; and has taken an active part in the development of reading circles and the Catholic Summer School, of which he was first president. He is the author of: Christian Unity; Social Problems; Briefs for Our Times, and a large number of articles on labor and education, and is editor of the Quarterly, a church publication. Father Sheedy is now permanent rector of St. John's Church, Altoona Pa. He is a member of the American Academy of Political and Social Science, the Pittsburgh Academy of Science, the Western Pennsylvania Historical and Philadelphia Historical Societies, and was the founder of the Pittsburgh Polytechnic Society. Address: Altoona, Pa.

SHEEN, Daniel Robinson:

Lawyer; born in Radnor Township, Peoria County, Ill., Nov. 29, 1852; son of Peter and Melissa Sheen. He received a common school and business education, and attended the Normal School for one term. He read law with Ingersoll, Puterbaugh Brothers and McCune, was admitted to the bar in 1874, and has practised at Peoria ever since. He was elected to the House of Representatives of Illinois in 1904, on the Prohibition ticket, and as a candidate in 1907 for mayor of Peoria and on Independent ticket, and with Democrat, Republican and Socialist competing, he held second place. He has served as delegate to several National Prohibition conventions and has taken active part as a speaker in many campaigns. Mr. Sheen is also a popular lecturer. He married at Peoria, Ill., June 28, 1876, Sarah A. Stiehl. Address: Peoria, Ill.

SHEFFIELD, James Rockwell:

Lawyer; born in Dubuque, Iowa, Aug. 13, 1864; son of Frederick W. H. and Sarah

(Kellogg) Sheffield. He was educated in Williston Seminary, was graduated from Yale University, A.B., and from Harvard Law School. He was a member of the State Assembly, 1893-1894; president of the Board of Fire Commissioners of New York City, 1895-1898; and was appointed president of the Gas Commission by Governor Higgins, but declined. He is a member of the law firm of Betts, Sheffield & Betts. In politics he is a Republican and in religion a Presbyterian. M. Sheffield is a member of the Association of the Bar of the City of New York, and trustee of Chestnut Hill Academy. He has been an occasional contributor of articles to magazines. He is a member of the University, Yale, Union League, Republican and Lawyers' Clubs. Mr. Sheffield married, in Cleveland, Ohio, Nov. 2, 1898, Edith Todd, and they have one son. Address: 5 William Street, New York City.

SHELBY, David D.:

United States circuit judge; born in Madison County, Ala., Oct. 24, 1847; son of Dr. David and Mary (Boulding) Shelby. He studied law in Cumberland University, Lebanon, Tenn., was admitted to the bar in 1870, and practised at Huntsville, Ala., until appointed by President McKinley, March 2, 1899, judge of the U. S. Circuit Court for the Fifth Judicial Circuit, in which office he is still serving. Judge Shelby was formerly active in politics as a Republican leader, was a member of the Alabama Senate, 1882-1884, and was the Republican nominee for chief justice of Alabama in 1886. He married in Huntsville, Ala., in 1872, Annie Davis. Address: Huntsville, Ala.

SHELDON, John Lewis:

Professor of botany and bacteriology; born in Volumtown, Conn., Nov. 10, 1865; son of Samuel H. and Lucy A. (Lewis) Sheldon. He was graduated from Ohio Northern University, B.Pd., B.Sc., 1895; University of Nebraska, B.Sc., 1899, A.M., 1901, and Ph.D., 1903. He was instructor in mathematics, Mt. Hermon School, 1892-1894; instructor in botany, Preparatory School to the State University (Nebraska), 1898-1899; acting head of the Department of Biology, Nebraska State Normal School, 1899-1900; instructor in botany, University of Nebraska, 1900-1903; fellow in botany, 1900-1903; professor of bacteriology and bacteriologist of the West Virginia Agricultural Experiment Station, 1903-1907, and professor of botany and bacteriology at the University of West Virginia since 1907, also collaborator to the U. S. Department of Agriculture. Professor Sheldon is a member of the Sigma Xi fraternity, fellow of the American Association for the Advancement of Science, associate member of the Botanical Society of America; honorary member of the Kappa Psi fraternity, Monongalia County Medical Society, and the American Health League. He married in Hopkins, Mo., Aug. 21, 1907, Clara Adams Fleming, and they have one son. Address: Morgantown, W. Va.

SHEPARD, Charles Sidney:

Capitalist, manufacturer; born in Buffalo, N. Y., July 29, 1856; son of Sidney and Elizabeth DeAngelis (Wells) Shepard. He was graduated from Yale, A.B., 1878, and Hamilton College, LL.B., 1879. After Admission to the New York State Bar in 1879, was in the law office of Marshall, Clinton and Wilson, Buffalo; then became a partner in Sidney Shepard and Company of Buffalo, manufacturers, taking active interest in the management. He was relieved of this in 1891, but was partner until 1905, when the firm became The Republic Metalware Company. After his father's death in 1893, he succeeded to many of the latter's positions of trust, and to the care of his estate he has since devoted his time. Mr. Shepard is a special partner of S. D. Loring and Son, bankers, of Boston; director and chairman of The Republic Metalware Company of Buffalo, and director of the Western Union Telegraph Company; Mobile and Ohio Railroad Company; Continental Trust Company of Baltimore; International Trust Company of Maryland, Baltimore; the Savannah Trust Company, Savannah, Ga.; the Cumberland Corporation; Carolina, Clinchfield and Ohio Railway; the Electric Properties Company; United Railways Investment

Company, and the Seaboard Air Line Railway. He is a trustee of Cornell University, member of the Delta Kappa, Phi Theta Psi, Delta Kappa Epsilon fraternities, the Phi Beta Kappa Society, the Buffalo and Saturn Clubs of Buffalo, the Fortnightly Club of Oswego, and the University and Lawyers' Clubs of New York City. Address: New Haven, Oswego County, N. Y.

SHEPARD, Edward Martin:

Geologist and educator; born in West Winsted, Conn., May 15, 1854; son of Samuel and Mary Isabella (Dennis) Shepard. He was educated in Russell's Collegiate and Military Institute, New Haven, Conn., Williams College, Mass., A.B., 1878, A.M., 1881; Peabody Academy of Science, Salem, Mass.; and he received the degree of Sc.D. from Waynesburg College in 1902. He was curator of the Museum of Roanoke College, Va., 1877-1878; professor of natural history in Waynesburg College, Pa., 1878. He then went to Drury College, Springfield, Mo., in which he was professor of biology and geology, 1878-1907, professor of geology and mineralogy, 1907-1908; acting president of Drury College, 1893-1894, and in the summer of 1907, and dean of the college faculty, 1903-1908, following which service he took a trip around the world, having also, ten years before, traveled extensively among the Pacific Islands and to Australia, Tasmania and New Zealand. He is editor of the Bulletin of the Geological Field, and is author of: Systematic Mineral Record (A. S. Barnes & Co., New York); Table for Plant Analysis, Springfield, Mo.; Report on the Geology of Greene and Portions of Polk, Dallas and Webster Counties, Mo., Volume XII, Missouri Geological Survey; papers in Bulletins of the U. S. Geological Survey — notably Bulletin 190 on The Underground Waters of Missouri; article on The New Madrid Earthquake, in the Journal of Geology, Jan., 1905; and geological papers in various journals. Professor Shepard is a member of the American Institute of Mining Engineers; fellow of the Geological Society of America; member of the American Mining Congress, and National Geographic Society; member and delegate to the Tenth International Congress of Geologists, Mexico. He is an assistant geologist of the Missouri Geological Survey; was a member of the Board of Managers, 1893, vice-president, 1901-1906, secretary, 1906, and acting State geologist, 1901. He was field assistant of the U. S. Geological Survey, Department of Hydrology, in charge of Missouri, 1903-1907. Professor Shepard is also consulting geologist to the Sphalerite Mining Company of Aurora, Mo. He is historian of the Missouri Society of Sons of the Revolution; lieutenant-governor of the Missouri Society of Colonial Wars, and a member of the Missouri Historical Society, the Springfield Club and the Springfield Country Club (vice-president). He married in Madison, N. J., June 28, 1881, Harriett Elma Ohlen, and they have two children. Address: 1403 Benton Avenue, Springfield, Mo.

SHEPARD, Edward Morse:

Lawyer; born in New York City, July 23, 1850; son of Lorenzo B. and Lucy (Morse) Shepard. He was educated in public schools, the preparatory school of Oberlin (Ohio) College, the College of the City of New York, A.B., 1869; and he has received the degree of LL.D. from Washington and Lee University, Williams' College and Tulane University. As special attorney-general he directed the prosecution of the famous boss, John Y. McKane, and twenty other offenders, for ballot-box stuffing at Gravesend, Coney Island, in 1893. He is active in Democratic and reform politics; was chairman of the Civil Service Board of Brooklyn; was a leader in the Democratic Reform Party, Brooklyn, 1892-1893; was Democratic candidate for mayor of New York in 1901; and is a promoter of tariff reform, civil service reform, ballot reform, tax reform, and other reforms. Mr. Shepard is president and director of the Berkshire Apartment Association; director of the Alvarez Land and Timber Company, Brooklyn Academy of Music, Brooklyn Trust Company, Coahuila Coal Railroad Company; Compania Metallurgical Mexicana, Mexican Coal and Coke Company, Mexican Mineral

Railway Company, Mexican Northern Railway Company, Montezuma Lead Company, Morristown and Erie Railroad Company; Patterson, the Gottfried and Hunter Company, Potosi and Rio Verde Railway Company; Sombrerete Mining Company; Teziutlan Copper Company, and the Tetziutlan Copper Mining and Smelting Company. He is chairman of the Board of Trustees of the College of the City of New York; vice-president of the Winifred Masterson Burke Relief Foundation, and trustee of the Packer Collegiate Institute. Mr. Shepard is author of: A Life of Martin Van Buren, and monographs, articles and addresses on social, economic, political and historical subjects. He is vice-president of the Association of the Bar of the City of New York, a member of the Century, University, Alpha Delta Phi, and Reform Clubs of New York City and the Hamilton and University Clubs of Brooklyn. Residence: 44 Pierrepont Street, Brooklyn. Office: 128 Broadway, New York City.

SHEPARD, Frederick M.:

Manufacturer, merchant; born in Norfolk, Conn., Sept. 24, 1827; son of John A. and Margaret (Mills) Shepard. He was educated in the public schools and Norfolk Academy. He is president of the Goodyear Rubber Company, Rubber Clothing Company, Lambertville Rubber Company, Orange Water Company, Norfolk Water Company; director of the United States Rubber Company, Mutual Benefit Life Insurance Company of Newark, N. J.; president of the East Orange Safe Deposit and Trust Company; member of the New England Society of Orange, N. J.; Metropolitan Museum of Art; president of the Essex County Park Commission and the Advisory Board of Orange Memorial Hospital. He married at Colebrook, Conn., Sept. 28, 1854, Annie C. Rockwell, and they have three sons and two daughters. Residence: East Orange, N. J. Address: 787 Broadway, New York City.

SHEPARD, Seth:

Jurist; born in Washington County, Texas, April 23, 1847; son of Chauncey Berkeley Shepard, who was one of the early settlers of Texas, and of Mary Hester (Andrews) Shepard. After attending private schools, and a short time in the Texas Military Institute at Bastrop, he enlisted July 4, 1864, in the Fifth Texas Mounted Volunteers, in the Confederate States Army, and served until the surrender. He then entered Washington College in Virginia (now Washington and Lee University), and was graduated, B.L., 1868. He practised law at Brenham, Galveston and Dallas, Texas, from admission in 1869, and held a leading place at the Texas bar until appointed by President Cleveland in 1893, as one of the associate justices of the Court of Appeals of the District of Columbia, from which position he was promoted Jan. 5, 1905, to his present office as chief justice of that court. Judge Shepard is a Democrat, and in 1874 was elected to the State Senate of Texas; and was a member of the Board of Regents of the University of Texas, 1883-1891. Georgetown University conferred upon Judge Shepard the degree of LL.D. in 1895, and in the same year he was appointed a lecturer on constitutional law, equity jurisprudence, and the law of corporations in the School of Law of Georgetown University, in which connection he continues. Judge Shepard is a fellow of the Texas Historical Association, the Southern Historical Association, United Confederate Veterans, Sons of the American Revolution, Society of Mayflower Descendants, and the American Bar Association, and is president of the Southern Industrial Educational Association. He married, first, Jan. 18, 1882, Caroline Nelson Goree, and second, March 25, 1890, Etta K. Jarvis. Address: 1447 Massachusetts Avenue, Washington, D. C.

SHEPPARD, John Evans:

Physician; born in Greenwich, N. J., June 1, 1859; son of George Wood and Ruth (Bacon) Shepard. He was educated in Yardley Warner Private School, Germantown, Pa., 1868-1871, Westtown Boarding School, 1872-1874; graduated from Harvard College, A.B., 1879, and University of Pennsylvania, M.D., 1882. He was interne at

the Pennsylvania and University Hospitals, Philadelphia, 1882-1883, in general practice in Atlantic City, N. J., 1883-1888, and while there attending physician to Mercer Memorial Home, and the Sea Shore Annex of Friends Insane Asylum of Frankford, Pa., also a term as health officer, and in special practice of the ear, nose and throat in Brooklyn, since 1889. He is a director of the Borough Bank of Brooklyn, and the Brooklyn Development Company. He is a member of the American Otological Society, American Laryngological, Rhinological and Otological Society, American Academy of Medicine, American Medical Association, New York Otological Society, New York State Medical Society, Kings County Medical Society, Kings County Pathological Society, the Associated Physicians of Long Island, trustee of the Kings County Medical Society (president in 1904, 1905); member of the Hamilton, Dyker Meadow Golf, Long Island Automobile, and the Winter's Night Clubs. He married in Brooklyn, Aug. 11, 1894, Janet A. Campbell, and they have a daughter. Residence: 37 Pierrepont Street. Office: 130 Montague Street, Brooklyn, N. Y.

SHEPPARD, Morris:

Congressman and lawyer; born at Wheatville, Morris County, Texas, May 28, 1875; son of John Levi and Alice (Eddins). He was graduated from the University of Texas, A.B., 1895, LL.B., 1897; entered the University of Texas in 1891, taking the degrees of A.B. in 1895, and LL.B. in 1897; was commencement orator in the academic department, University of Texas, 1895; entered Yale University in 1897, taking the degree of LL.M., 1898, winning Wayland prize debate, Yale Law School, 1898 and delivering the master's oration at the commencement of Yale Law School, 1898 and was elected a member of the Phi Beta Kappa (Alpha of Texas) in 1904. He has been sovereign banker, or national treasurer of the Woodmen of the World since 1899, and was elected the first president of the Texas Fraternal Congress at Dallas, 1901. He began the practice of law at Pittsburg, Texas, in 1898, and moved to Texarkana in 1899. He has been a National campaign speaker for Democratic nominees since 1903. He was elected to the Fifty-seventh Congress to fill out the unexpired term of his father, the Hon. John L. Shepard, deceased; also elected to the Fifty-eighth, Fifty-ninth and Sixtieth and Sixty-first Congresses from the First Texas District. Address: Texarkana, Texas.

SHEPPARD, William B.:

U. S. district judge; born in Liberty County, Fla., Oct. 4, 1860; son of Joseph and Cynthia (McAlily) Sheppard. After pursuing literary and law courses in the University of North Carolina he was admitted to the bar and practised law at Apalachicola, Fla. He became prominent in politics as a Republican, served as collector of customs through the Benjamin Harison administration, 1889-1894, and the first McKinley administration, 1897-1901 as mayor of Apalachicola, Fla., 1894; was appointed by President Roosevelt U. S. district attorney for the Northern District of Florida, serving, 1903-1907, and was appointed Sept. 5, 1907, to his present office as judge of the United States District Court for the Northern District of Florida. Address: Pensacola, Fla.

SHERLEY, Swagar:

Congressman and lawyer; born in Louisville, Ky., Nov. 28, 1871; son of Thomas H. and Ella (Swagar) Sherley. He studied law in the University of Virginia, and was graduated, B.L., 1891; was admitted to the practice of law, September, 1891, at the Louisville bar, and has practised continuously in State and Federal courts since. He was admitted to the bar of the Supreme Court of the United States, 1898. Mr. Sherley was elected to the Fifty-eighth, Fifty-ninth and Sixtieth and Sixty-first Congresses from the Fifth Kentucky District, as a Democrat. Residence: 207 West Breckenridge Street. Office: Louisville Trust Building, Louisville, Ky.

SHERMAN, Elijah Bernis:

Master in chancery of the U. S. Circuit Court; born in Fairfield, Vt., June 18, 1832;

son of Elias Huntington and Clarissa (Welmarth) Sherman; descendant of Samuel Sherman of Dedham, England, who settled in Stratford, Conn., in 1634, and on the maternal side from the Welsh pioneer, patriot and preacher, Peter Worden. He was graduated from the Middlebury College, Vt., A. B., with honors, 1860, A.M., and later receiving its degree of LL.D.; and was afterward engaged in teaching for two years, enlisting in the spring of 1862 in Company C, Ninth Vermont Infantry, of which he was elected second lieutenant. The regiment captured at Harper's Ferry, paroled and sent to Camp Douglas, Chicago. Weary of enforced idleness he resigned in Jan. 1863, began the study of the Law and was graduated from the Law Department of the University of Chicago, LL.B., 1864. He was admitted to the Illinois bar, 1864, and to the bar of the Supreme Court of the United States in 1880; was attorney for the auditor of Illinois, 1877-1889; and since 1879 has been master in chancery of the U. S. Circuit Court. He was a member of the Illinois Legislature, 1876-1880; and served eight years as lieutenant-colonel and judge advocate of the First Brigade, Illinois National Guard. He has been president of the Illinois State Bar Association, vice-president of the American Bar Association; is a member of the Military Order of the Loyal Legion, and the Grand Army of the Republic; a 32d-degree Mason, and a past grand master of the Independent Order of Odd Fellows. Mr. Sherman was the president from 1893 to 1900, and ever since that time he has been honorary president of the Delta Upsilon fraternity; is a member of the Union League and Delta Upsilon Clubs of Chicago, and has been president of the New England Society of Chicago, the Illinois Association of the Sons of Vermont, the Saracen Club, Alliance Club, and the Oakland Culture Club of Chicago; and he is a trustee of Middlebury College, Vt. Mr. Sherman married in Chicago, Sept. 7, 1866, Harriet Gertrude Lovering, of Iowa Falls, Iowa, and they have one son. Residence: 3985 Drexel Boulevard. Office: Federal Building, Chicago.

SHERMAN, Frank Dempster:

Professor of graphics; born in Peekskill, N. Y., May 6, 1860; son of John Dempster and Lucy (MacFarland) Sherman. He was graduated from the School of Mines, Columbia University, Ph.B., 1884, post-graduate 1884-1885, Harvard University. He is author of: Madrigals and Catches; Lyrics for a Lute, Little-folk Lyrics, Lyrics of Joy, New Waggings of Old Tales (with John Kendrick Bangs), and a Southern Flight (with Clinton Scotland). He is a member of the Century Club of New York, National Institute of Arts and Letters, and the Psi Upsilon fraternity of Columbia. He married in Peekskill, N. Y., Nov. 16, 1887, Juliet Mersereau Durand, and they have one son. Residence: 158 West 105th Street. Office: Columbia University, New York City.

SHERMAN, Gordon Edward:

Lawyer; born in Morristown, N. J., Aug. 11, 1854; son of Byron and Julia A. (Burnham) Sherman; his lineal ancestor on his father's side was a graduate of Emanuel College, Bainbridge, England; and on that of his mother of Oxford University. He began his education in College Gillard, Lausanne, Switzerland; and was graduated from the Sheffield Scientific School (Yale), Ph.B., 1876 and from Washington University Law School, St. Louis, LL.B. 1878. He was admitted to the New Jersey bar in 1879, and the New York bar in 1885. Mr. Sherman was instructor at Yale University in comparative constitution of law and the German imperial code, 1906-1907. He served for some years as secretary of a local improvement society at Morris Plains, where he owns extensive real estate interests. He brought to light in the Yale Law Journal, in 1905, the case of Chandler vs. The Secretary of War, the first case in which the U. S. Supreme Court ever held an act of Congress void, because repugnant to the United States Constitution. This case was known to Chief Justice Marshall, but had remained lost to the legal profession for a century. He has also contributed other articles on comparative constitutional law, citizenship,

etc., to the Yale Law Journal. Mr. Sherman is a member of the Morristown Civic Association, of the New Jersey Historical Society, the American Historical Association the American Political Science Association, the American Society of International Law, the New York State Bar Association, the Association of the Bar of the City of New York, the American Bar Association (of whose Comparative Law Bureau he is the editor for Switzerland), the International Association of Comparative Jurisprudence and Political Economy of Berlin, Prussia. In politics he is a Republican, and he belongs to the Presbyterian Church. He has sailed twice around the Cape of Good Hope, and has traveled extensively in Switzerland, France, Germany and England. He is a trustee of the Morris County Bar Association, of the South Street Presbyterian Church of Morristown, and is a director of the Morristown Memorial Hospital. He married in Morristown, N. J., June 12, 1894, Harriet E. Shelton. Residence: Ogden Place. Office: Morristown, N. J.

SHERMAN, Henry Handrick:

Lawyer; born in Lynn, Pa., Jan. 4, 1860; son of Henry N. and Estella Theresa (Handrick) Sherman. He was graduated from the College of the City of New York and the Law School of Columbia College; and was admitted to the bar in New York City, in 1883. For several years he was a clerk in the law office of Governor Samuel J. Tilden, and he has practised in the New York Courts since 1883. Mr. Sherman was associated in law practice for many years with Hon. Charles F. MacLean, now justice of the Supreme Court of New York. He was private secretary to Mayor Abram S. Hewitt, 1887-1888, under sheriff, 1895-1897, deputy register, 1903-1905, and member of the Board of Education, 1906-1907. Mr. Sherman is trustee of the Normal College of the City of New York; treasurer of the General Church Club of the Bronx; member of the Association of the Bar of the City of New York, Association of the Bar of the Borough of the Bronx, Royal Arcanum, and of the Schnorer and Bronx Clubs, being secretary of the latter. He married in Wilkes-Barre, Pa., March 31, 1888, Jessie Wheaton Rhodes, and they have three children. Address: 1006 Trinity Avenue, New York City.

SHERMAN, James Schoolcraft:

Vice-President of the United States; born in Utica, N. Y., Oct. 24, 1855; son of Richard W. and Mary Francis Sherman. He was graduated from Hamilton College in the class of 1878; was admitted to the bar in 1880, and has since been engaged in the practice of law. He is president of the Utica Trust and Deposit Company, and president of the New Hartford Canning Company. Mr. Sherman was mayor of Utica, 1884; delegate to the Republican National Convention in 1892; chairman of New York State Republican Convention in 1895 and again in 1900. He was elected to the Fiftieth, Fifty-first, Fifty-third, Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth and Sixtieth Congresses from the Twenty-seventh New York District. In 1908 he was nominated for the vice-presidency on the Republican ticket and took an active part in the campaign, and elected for the term ending March 3, 1913. Residence: Utica, N. Y. Official address: Washington, D. C.

Sherman Philemon Tecumseh:

Lawyer; born in St. Louis, Mo., Jan. 9, 1867; son of General William T. and Ellen (Ewing) Sherman. He was graduated from St. Louis University, A.B., 1886, from Yale, Ph.B., 1888, and studied in the Columbia Law School until 1890. That year he was admitted to the bar in New York and is now a member of the law firm of Taft and Sherman. He was alderman of New York City, 1898-1899, and he was commissioner of labor of the State of New York, 1905 to 1907. Mr. Sherman is author of: Inside the Machine. He is a member of the Association of the Bar of the City of New York, the Military Order of the Loyal Legion, the Ohio Society; a member of the Board of Managers of the State Charities Aid Association; treasurer of the Anti-policy Society, and a member of the Union League of New York City, the Metropolitan

Club of Washington, and the Fort Orange and University Clubs of Albany. Address: 15 William Street, New York City.

SHERRILL, Charles Hitchcock:

American minister to the Argentine Republic; born in Washington, D. C., April 13, 1867; son of Charles Hitchcock and Sarah Fulton (Wynkoop) Sherrill. He was graduated from Yale, A.B., 1889, LL.B., 1891, A.M., 1892. He engaged in the general practice of law in New York City, but chiefly corporation practice. He was colonel and aide-de-camp on the staff of Governor Higgins, also for four years aide-de-camp on the staff of Governor Odell. He has always been interested in politics. In the two McKinley campaigns he organized the Lawyers' Sound Money Club, and was one of the committee of five that conducted the monster business parades of those two campaigns. He was also, during the Roosevelt campaign, one of the committee of five in charge of the Business Men's Republican Association, and its third vice-president. He was appointed by President Taft, March 25, 1909, envoy extraordinary and minister plenipotentiary to the Argentine Republic. Colonel Sherrill is a member of the Association of the Bar of the City of New York, Sons of the Revolution, Colonial Wars, Founders and Patriots, War of 1812, and the Delta Kappa Epsilon Association. He is much interested in athletic sports, being chairman of Yale Graduate Advisory Committee on Track Athletics. He was the originator of the idea of international inter-university track athletic meetings, having arranged the Yale-Oxford match in London in 1894, and the Yale-Cambridge match in New York City in 1895. He won the intercollegiate championship for 100-yards four years; 220-yards three years, and the American 100-yard championship in 1887. He is a member of the University, Union League, Yale, Army and Navy, and New York Athletic Clubs; Luncheon Club of New York; Metropolitan Club of Washington; Graduates' Club of New Haven, and the Sports, Isthmian, and Leander Clubs of London. He married, Feb. 8, 1906, G. B. Gibbs. Home: 20 East Sixty-fifth Street. Official address: American Legation, Buenos Aires, Argentina.

SHERWOOD, Bradford Wyckoff:

Physician and surgeon; born in Jamesville, N. Y., April 18, 1859; son of Bradford and Adelaide (Wyckoff) Sherwood. He was graduated from the Syracuse Classical School, 1877, Hamilton College, A.B., 1882, A.M., 1885, Hahnemann Medical College of Philadelphia, M.D., 1890, and the Philadelphia Lying In Charity. He has been practising medicine in Syracuse since 1890, his specialty being general surgery; also prominent in public health questions; chairman of the Health Committee, Syracuse Chamber of Commerce, 1907-1908, and vice-president of the New York State Homeopathic Medical Society, 1905-1906; ex-president of the Medico Chirurgical Society, member of the Onondaga County Medical Society, Medico-Chirurgical Society, New York State Homeopathic Medical Society, American Institute of Homeopathy; director of Syracuse Chamber of Commerce, 1907-1908, 1909-1910; member of the Theta Delta Chi fraternity; is a Mason and a member of the University Club of Syracuse. He married in Syracuse, Nov. 1, 1883, Cora L. Poland, and they have three children. Address: 1117 South Salina Street, Syracuse, N. Y.

SHERWOOD, Isaac R.:

Journalist and congressman; born in Stanford, Dutchess County, N. Y., Aug. 13, 1835; son of Aaron and Maria (Yeomans) Sherwood, and descendant of Dr. Thomas Sherwood, who sailed from Ipswich, England, in 1634, and settled at Fairfield, Conn. General Sherwood was educated at the Hudson River Institute, Claversack, N. Y., Antioch College, Ohio, and Ohio Law College, Poland, Ohio. He bought the Williams County Gazette, Bryan, Ohio, and was elected probate judge of Williams County in 1860. On April 16, 1861, the day following President Lincoln's call for volunteers, he enlisted as a private in the 14th Ohio Volunteer Cavalry, in which he served in the first battles of the war: Philippi, Laurel Mountain, and Carrick's Ford. He recruited the 11th Ohio Volunteer Infantry, and was mustered

in with his regiment at Toledo, and made adjutant, Sept. 11, 1862. He was promoted major, Feb. 14, 1863; lieutenant-colonel, Feb. 2, 1864; colonel, Sept. 8, 1864. Owing to detail or sickness of ranking officers he commanded the regiment throughout its entire field service, beginning with the John Morgan campaign in Kentucky, in 1863, to the muster out in July, 1865, embracing over thirty battles and engagements, and, Feb. 16, 1865, he was brevetted brigadier-general by President Lincoln for long and faithful service and conspicuous gallantry at the battles of Resaca, Franklin and Nashville. After the war he was editor of the Toledo Commercial, and later editorial writer for the Cleveland Leader. He was elected in 1868, and reëlected 1870, secretary of State of Ohio, serving four years; and he was elected in 1872 to the Forty-third Congress, from the Sixth Ohio District. He bought the Toledo Journal and edited it for nine years. He was elected probate judge of Lucas County, Ohio, in 1878, on the National ticket, and was reëlected in 1881, as a Democrat and Independent, serving six years. He was elected to the Sixtieth Congress in 1906, as an independent Democrat, and reëlected in 1908 to the Sixty-first Congress. General Sherwood has been a continuous contributor of political and historic articles to newspapers and magazines, and his Army Gray Back (illustrated poem) was published in book form and ran through three editions. He is a member of the Military Order of the Loyal Legion, Grand Army of the Republic, Society of the Army of the Ohio, and Society of the Army of the Cumberland. He married in Poland, Ohio, Sept. 1, 1859, Kate M. Brownlee. Address: 2123 Ashland Avenue, Toledo, Ohio.

SHERWOOD, Kate Brownlee:

Editor; born in Poland, Ohio, Sept. 24, 1841; daughter of Judge James and Rebecca (Mullen) Brownlee. She was educated in the Poland Union Seminary, and married in Poland, Ohio, Sept. 1, 1859, Isaac R. Sherwood, by whom she has a son and a daughter. Mrs. Sherwood has been a constant contributor to magazines and newspapers, and is especially well known as a poet and song-writer. Her verse has appeared in many of the magazines and in several standard anthologies, and she has also published two volumes: Camp Fire and Memorial Poems; and Dream of the Ages, a Poem of Columbia. Mrs. Sherwood has also made numerous translations from the French and German. She has taken an active part in the Woman's Relief Corps of the Grand Army of the Republic, in which she has served as national organizer and as the second national president. She is honorary president of the Ohio Newspaper Women's Association; is chairman of the committee on citizenship of the National Council of Women of the United States. She is active in women's clubs and the Daughters of the American Revolution. Address: 2133 Ashland Avenue, Toledo, Ohio.

SHERWOOD, Margaret Pollock:

Author and college professor; born in Ballston, N. Y., Nov. 1, 1864; daughter of Thomas Burr and Mary Frances (Beattie) Sherwood. She was graduated from Vassar College, B.A., 1886, University of Zurich and Oxford, 1888, and Yale University, Ph.D., 1898. She is author of: An Experiment in Altruism, Henry Worthington, Story of King Sylvain and Queen Aimee, Daphene, The Coming of the Tide, and the Princess Pourquai, and contributions to magazines: Scribner's, the Atlantic, and McClure's. She is a member of the Phi Beta Kappa Society. Address: Wellesley, Mass.

SHERWOOD-DUNN, Berkeley:

Banker; born at Rushford, Allegheny County, N. Y.; son of William Erwin and Harriet Isabella (Peterson) Dunn. He was educated in New York University, the University of France, Paris, graduating as bachelier-ès-lettres, 1887; bachelier-ès-sciences, 1888. He practised medicine in Paris, France, 1888-1895; and traveled over continental Europe and all over the United States. He was appointed American member of the committee to revise the laws governing foreign students admitted to the

University of France, in 1892; was one of the founders and director of the Society for the Prevention of Cruelty to Animals, Paris; delegate from the U. S. Government to the International Medical Congress, Amsterdam, Holland, 1897; reëntered business, 1898; was part owner and editor of Annals of Gynecology and Pediatry, Boston, 1898. He is author of: Medical Education in France; How I Married in France; Mothers and Daughters; The Sociological Aspect of the Dreyfus Case; Gynecic Surgery in Its Relation to Nervous Diseases; From Obscurity to Fame in One Day. He is now president and a director of the New Jersey and Delaware Railroad Company; director of the Delaware and Northampton Railroad, Bankers' Life Insurance Company, Quaker Portland Cement Company, Lehigh Construction Company; vice-president and director of the First National Bank of Aiken, S. C., and director of the Aiken Savings Bank and of the Bank of Wagner, S. C. He was elected foreign corresponding member of the Société Obstetrique. et Gynecologique de Paris, 1895; member of the Société Clinique des Praticiens de France; member of the American Association for the Advancement of Science, American Geographical Society, American Association of Obstetricians and Gynecologists, American Forestry Association, Alumni Society of New York University, Société de l'Alliance Française de New York. He was decorated by the French Government, 1893, with the cross of Officier d'Académie Française. Dr. Sherwood-Dunn is a member of the Automobile Club of America, Lawyers', and the New York Athletic Clubs. He married at Nice, France, 1892, Louise Lacy Knapp, daughter of Royal C. Knapp of Rochester, N. Y., and they have four children. Residence: Montclair, N. J.; winter, Aiken, S. C.

SHINN, Florence Scovel:

Illustrator; born in Camden, N. J.; daughter of Alden Cortlandt and Emily (Hopkinson) Scovel. She married in Philadelphia, 1898, Everett Shinn. Among the books she illustrated are: The Autobiography of a Tom-boy, The Tom-boy at Work, Mrs. Wiggs of the Cabbage Patch, Lovey Mary, The Mennonite Maid, Coniston, The Van Dwellers, The Talking Woman. Address: 112 Waverly Place, New York City.

SHIPLEY, George:

Editor of the Baltimore American; born in Baltimore, March 13, 1867; son of Rev. J. Lester and Elizabeth Augusta (Gere) Shipley. He was graduated from Randolph-Macon College, A.B., 1887, A.M., 1888, Ph.D. from Johns Hopkins University, 1897, received the mathematical prize from Randolph-Macon in 1887, and prizes in English in 1888. He taught in various schools, 1888-1891 and 1894-1897, and editor of The American since 1897. He is a member of the Modern Language Association, of the Advisory Council of the Simplified Spelling Board, the Phi Beta Kappa Society, and Beta Theta Pi fraternity, also a member of the University Club of Baltimore, and the Baltimore Country, and Johns Hopkins Clubs. Address: 801 North Charles Street, Baltimore.

SHIPP, Scott:

Soldier, educator; born in Warrenton, Va., Aug. 2, 1839; son of John and Lucy Blackwell (Scott) Shipp. He was educated in Westminster College, the Virginia Military Institute, and Lexington Law School, and received the LL.D. degree from Washington and Lee University. He was a civil engineer for one year; assistant professor of Latin at the Virginia Military Institute; was commandant and superintendent of the Virginia Military Institute. He is a director of the Bank of Lexington, Va., trustee of the Ann Smith Academy; was member of the Board of Visitors of the U. S. Military Academy, in 1890, and president of the Board of Visitors of the U. S. Naval Academy in 1894. He is a Democrat and an Episcopalian. General Shipp married in Warrenton, Va., Aug. 19, 1869, Anne Alexander Morson, and they have three children. Address: Virginia Military Institute, Lexington, Va.

SHIPPEN, Rush Rhees:

Clergyman; born in Meadville, Pa., Jan. 18, 1828; son of Henry Shippen, a judge,

and Elizabeth Wallis (Evans) Shippen. He was graduated from Meadville, Pa., private school, Allegheny College as A.M., and Meadville Theological School. He taught school one year and eight months; minister of the First Unitarian Church of Chicago, 1849-1857; preached a year at Meadville, minister of Unity Church, Worcester, Mass., 1858-1871; secretary of American Unitarian Association of Boston, 1871-1881; minister of All Souls Church, Washington, 1881-1895; minister of Unity Church, Brocton, Mass., 1895-1905, and since 1905 has been retired, spending most of his time in Europe. He married in Oriskany Falls, N. Y., Oct. 10, 1855, Zoe Rodman, and they have two children. Address: 295 Ash Street, Brocton, Mass.

SHIRLAW, Walter:

Artist; born in Paisley, Scotland, Aug. 6, 1838, and was brought to the United States when two years old. After completing his courses in the public schools, he was apprenticed to a bank-note engraver, and worked at that occupation until 1861. He studied painting, making his first exhibit at the exhibition of the National Academy of Design in 1861, since which time he has been professionally engaged as an artist. Mr. Shirlaw studied and worked in Munich, Bavaria, 1870-1877. He makes a specialty of genre paintings and has also done much illustration, and has executed many important commissions for decorative work. He was elected associate in 1887, and academician since 1888, of the National Academy of Design; and was one of the organizers and first president of the Society of American Artists. Address: 39 West 25th Street, New York City.

SHIVELY, Benjamin F.:

U. S. senator from Indiana; born in St. Joseph, Ind., March 20, 1857. He was graduated from the University of Michigan, LL.B., 1886, afterward taught school, and later engaged in journalism. He was elected to the Forty-eighth Congress to fill a vacancy, and was afterward elected to the Fiftieth, Fifty-first and Fifty-second Congresses, serving 1887-1893. Mr. Shively has long been a leader of the Indiana Democracy; was the Democratic nominee for governor in 1896, and received the Democratic vote for United States senator in the Indiana Legislature, in 1903, 1905 and 1909, being elected in the latter session for the term expiring March 3, 1915. Address: South Bend, Ind.

SHOEMAKER, Henry Francis:

Capitalist; born at Orwigsburg, Pa., March 28, 1845; son of John Wise and Mary A. (Brock) Shoemaker. He was graduated from the Genesee Seminary, Lima, N. Y., in 1861, and received an appointment to the U. S. Naval Academy, but entered the Army instead, at the opening of the Civil War; was on the staff of General McClernand, 1861-1862, and commissioned first lieutenant of the Twenty-sixth Pennsylvania Regiment in 1863. He was engaged in the anthracite coal business, 1865-1881; was interested in railroads for many years; chairman of the Cincinnati, Hamilton and Dayton Railway, 1887-1904; chairman of the Cincinnati, New Orleans and Texas Pacific Railway, 1899-1904; and is now a director of the Trust Company of America, the Chatham National Bank, Night and Day Bank, and Battery Park National Bank, all of New York; the Cincinnati, Hamilton and Dayton Railway Company, Pere Marquette Railway Company, New River Coal Company of Ohio, the People's Bank and Trust Company of New Jersey, and other corporations. He is a director of the Good Samaritan Dispensary of New York, a member of the Metropolitan Museum of Art, and also a member of the Metropolitan, Union League, Lawyers', New York Yacht, Automobile of America, Riding, Army and Navy, and other New York clubs. Mr. Shoemaker married, April 22, 1874, Blanche Quiggle, and has three children. Mr. Shoemaker has country seats at Lititz, Pa., and Riverside, Conn. Address: 26 West 53d Street, New York City.

SHONTS, Theodore Perry:

Railway official; born in Crawford County, Pa., May 5, 1856; son of Dr. Henry

Daniels and Margaret Nevin (Marshall) Shonts. He went with his parents, in boyhood, to Appanoose County, Iowa, and he was graduated from Monmouth (Ill.) College, in 1876. After graduation he became an accountant, and in a very short time was employed by national banks in Iowa to standardize and simplify their methods of bookkeeping. While so engaged he studied law and practised a short time at Centerville, Iowa. He became associated with General Drake, who had large financial and railroad interests, and who placed much of the work of management and construction in his hands; and he had charge of the construction of the Iowa Central Railroad, and afterward built the Missouri, Iowa and Nebraska Railroad, and later the Indiana, Illinois and Iowa Railroad, and its controlling owner, later selling it to the Lake Shore and Michigan Southern Railroad Company; then, after a few months of rest and travel, he returned to the railroad business, and with associates secured the control of the Toledo. St. Louis and Western Railroad (Clover Leaf Road), which he rehabilitated and made successful. He was selected in the spring of 1905, by President Roosevelt, as chairman of the Isthmian Canal Commission, formulating the plans for that great work, and he continued at its head until Feb., 1907, when he took his present position as president of the Interborough-Metropolitan Company, in charge of the surface car and rapid transit systems of New York City; also president of the Chicago and Alton, Toledo, St. Louis and Western, Detroit and Toledo Shore Line, Minneapolis and St. Louis and Iowa Central Railway companies. Mr. Shonts married at Centerville, Iowa, in 1882, Harriet Amelia Drake, daughter of General (afterward governor) Francis M. Drake of Iowa, and they have two daughters. Address: 115 Broadway, New York City.

SHRIVER, Alfred Jenkins:

Lawyer and author; born in Baltimore, June 5, 1867; son of Albert and Anne (Jenkins) Shriver. He was graduated from Johns Hopkins University, A.B., 1891, University of Maryland, LL.B., 1893, winner of the Hopkins and University scholarships; and he received the degree of A.M. from Loyola College, 1894. He has been engaged in the practice of law in Baltimore since 1893, is counsel to several corporations and sole trustee of property descended from Charles Carroll of Carrollton. He is author of various legal publications, is a member of the Phi Beta Kappa; secretary for past ten years of the General Alumni Association of Johns Hopkins University; director of St. Mary's Female Orphan Asylum of Roland Park, Md., and the School of Expression of Boston. He is a member of the Maryland State Bar Association, Bar Association of Baltimore City, Baltimore Reform League, University Clubs, Johns Hopkins Club (one of the founders), Baltimore Country, Bachelors' Cotillion, Junior Cotillion and Baltimore Assembly Club. Residence: University Club. Office: 700-705 Equitable Building, Baltimore.

SHUBERT, Lee:

Theatrical manager; born in Syracuse, N. Y., March 15, 1875; son of David and Catherine Shubert. He was educated in public schools of Syracuse, N. Y. He is president and director of the Babes in the Woods Company, Baker Theater Company, Casino Theater Company, De Wolf Hopper Company, Grand Opera House Company, Henry Miller and Company, Hyperion Theater Company, Lyric Theater Company, Majestic Theater Company, Princess Theater Company, Sam S. and Lee Shubert, Incorporated; the Shubert Theatrical Company, the Shubert-Anderson Company, the Wilbur-Shubert Theater Company, the Shubert Realty Company, the Lew Fields-Shubert Company, and the Greenwich Bank; vice-president and director of the Garrick Theater Company of Chicago, Garrick Theater Company of St. Louis, S. S. Shubert Amusement Company, Washington Theater Company; secretary, treasurer and director of the Broadway and Thirty-ninth Street; president of Shubert-Anderson Company, which manages and controls the Hippo-

drome; vice-president of the United States Amusement Company, and director of the Mutual Bank. Address: 1416 Broadway, New York City.

SHUMWAY, Edgar Solomon:

Educator; born in Belchertown, Mass., June 6, 1856; son of Solomon and Susan A. (Perry) Shumway. He was graduated from Amherst College, 1879, Universities of Berlin and Marburg, Archæologische Institut, Athens and Rome, M.A., Ph.D. He was principal of High School, Granby, Mass.; professor of Latin and Greek, Potsdam, N. Y., State Normal School; professor of Latin, Rutgers College, N. J., 1883-1900; lecturer on Roman Law and in charge of graduate instruction in Latin, University of Pennsylvania; head of the Department of Classics, Manual Training High School, of New York City. Mr. Shumway was the editor of Latine, 1882-1886, and is author of: Latin Synonyms, A Day in Ancient Rome, Syllabus of Greek. and Roman Art, Synopsis of Roman Law, and of numerous articles and papers on scholastic and pedagogical subjects. He is a member of the American Philological Association, American Institute of Archæology, Academy of Political and Social Science, Phi Beta Kappa Society, member of the managing committee of the American School at Rome; president New York Association of Men Teachers and Principals, and Male High School Teachers' Association, member Delta Kappa Epsilon, Brooklyn League, Flatbush Taxpayers' Association, and the Republican Club of the Eighteenth Assembly District of Kings County. He married in Worcester, Mass., Florence Snow, and they have four children. Address: 472 East 18th Street, Brooklyn, N. Y.

SHURTLEFF, Roswell Morse:

Artist; born in Rindge, N. H., June 14, 1838; son of Asahel Dewey and Eliza (Morse) Shurtleff. He was educated in Dartmouth College, B.S., 1857; worked as a lithographer at Buffalo, 1858-1859, drawing on wood for the engraver, Boston and studying in evening classes at Lowell Institution, 1859. He worked as illustrator in New York City, and student of the National Academy of Design, 1860-1861. He enlisted as a private in the 99th New York Volunteers, April 16, 1861. He was promoted first lieutenant and adjutant; wounded and taken prisoner July 19, 1861, and spent eight months in the Southern hospitals and prisons before being released on parole. He continued as illustrator of magazines and books in New York City, since 1870 painter in oils and water colors of animal pictures and landscapes and has specialized in recent years on scenes in the Adirondacks. He was elected associate in and has been academician since 1890, of the National Academy of Design, and is a member of the American Water Color Society. He married in Hartford, Conn., June 14, 1867, Clara E. Halliday. Address: 44 West 22d Street, New York City.

SIBLEY, Frank J.:

Mining engineer and president; born in Niagara County, N. Y., Aug. 11, 1847; son of Jonathan and Ruhamah (James) Sibley. He received his education in high schools of New York, and the University of Arizona. He is engaged extensively in real estate and mining. He established and founded the town of Demorest, Ga., 1889; opened and developed the great Copper Creek copper mines in Arizona, and has been president and general manager of the corporation from the beginning; president of the Pioneer Auto and Manufacturing Company of Tucson, Ariz., first vice-president and general manager of the Minnesota-Arizona Copper Company, and president and general manager of the Great Southwest Land and Mining Company. Mr. Sibley was deputy collector, U. S. Customs, 1872, and since 1876 has been identified with the Prohibition party, serving on its National Committee for the past twenty years; served as State chairman and campaign manager of the Prohibition party in Nebraska, 1884, and California, 1900; managed the campaign of Alonzo E. Wilson of Illinois, in 1904, the first straight Prohibition party member ever elected to a State legislature. He was the founder, editor and publisher

of the New Republic, 1884; The Georgian, 1890; Motive, 1895; and author of: Prohibition in Kansas, 1882; The Templar at Work, 1884; Life of John B. Finch, 1887, and numerous political pamphlets. He is a member of the International Order of Good Templars. He married in Akron, N. Y., Oct. 11, 1866, Alice F. Barney; married, second, in Oakland, Calif., Sept. 28, 1905, Mary Charlton Edholm, and he has two children. Address: Tucson, Ariz.

SIEBECKER, Robert G.:

Jurist; born in Sauk County, Wis., Oct. 17, 1854. He was graduated from the University of Wisconsin, A.B., 1878, LL.B., 1880. He was admitted to the bar on examination in Sept., 1879, and in Oct. of that year began the practice of law at Madison, and this he continued until appointed judge of the Ninth Judicial Circuit, Jan. 7, 1890. In March, 1886, he was elected city attorney of Madison and was annually reëlected until he went on the circuit bench. In April, 1891, he was elected judge of the Circuit Court, for the unexpired term and for the ensuing term. He was twice thereafter reëlected to this position without opposition, and April 7, 1903, he was elected a justice of the Supreme Court, for the term beginning in Jan., 1904, and on April 9 was appointed for the unexpired term in this office, to fill the vacancy caused by the death of Justice C. V. Bardeen. Address: Madison, Wis.

SIEGEL, Henry:

Merchant; born in Eubigheim, Germany, March 17, 1852; son of Lazarus Siegel (burgomaster of Eubigheim) and Zerlina (Koch) Siegel. He was educated in Germany, and came to the United States in 1867. His first business experience was gained in Washington, D. C., Parkersburg, Va., and Lanceburg, Pa. He established the firm of Siegel, Hartsfield and Comany in Chicago, in 1876; and ten years later he established the department store of Siegel, Cooper and Company, Chicago. In 1896 he established Siegel, Cooper and Company in New York City; purchased the Simpson-Crawford Company in Jan., 1902; opened the Fourteenth Street Store, New York City, April, 1904, and Henry Siegel and Company, Boston, 1905; and he controls the largest department stores in the world, as in 1909 he consolidated his New York and Chicago department stores under the name of the "Siegel Stores Corporation." He is also a director of several banks. He is a member of the American Geographical Society, New York Historical Society, the National Museum of Art, and the Westchester Hunt Club. He married, first, in 1885, Julia Rosenbaum, who died in 1886, and married, second, Marie Vaughan Wilde, widow of George Wilde, and daughter of Judge J. G. and Isabelle Oliver (Peters) Vaughan; and he has one daughter, Julia, wife of Tyrell W. Cavendish of England. Address: Westchester County, N. Y. Office: Care of Simpson-Crawford Company, New York City.

SIGSBEE, Charles Dwight:

Rear-admiral, United States Navy, retired; born in Albany, N. Y., Jan. 16, 1845; son of Nicholas and Agnes (Orr) Sigsbee. He entered the Naval Academy in 1859; served in the Civil War, 1863-1865; has been head of several departments of the Naval Academy; has commanded the Kearsarge, Dale (twice), Constellation, Portsmouth, Maine, St. Paul, and Texas, and commanded the Maine, when she was destroyed in Havana, Feb. 15, 1898. From 1874 to 1878, he engaged in deep sea exploration in command of the U. S. Coast Survey Steamer Blake (won a gold medal and two diplomas of honor for deep sea inventions at the International Fisheries Exhibition, London; and Red Eagle of Prussia, in 1880); in charge of the U. S. Hydrographic Office, 1893-1897; commanded the St. Paul in the war with Spain in 1898; and was advanced for extraordinary heroism, Feb. 11, 1901; promoted rear-admiral, Aug. 10, 1903. From 1903 to 1906 he was successively commandant of the League Island Navy Yard and Station, commander-in-chief of the South Atlantic Station, commander of the Caribbean Squadron and of the Second Squadron of the Atlantic Fleet. In June-July, 1905, he commanded the John

Paul Jones Expedition to France, and was then made commander of the Legion of Honor of France. In the winter of 1905-1906 he cruised in the Mediterranean in command of a division of vessels. He has been chief intelligence officer of the Navy Department, member of the General Board, and the Board of Construction, and is a member of various naval, military and scientific societies. He retired, Jan. 16, 1907. He is author of: Deep Sea Soundings and Dredging (U. S. Coast and Geodetic Survey), 1880; The Story of the Maine, 1898; Graphical Method for Navigators (U. S. Hydrographic Office). He married, in 1870, Eliza Rogers Lockwood, daughter of General Henry H. Lockwood. Address: Navy Department, Washington, D. C.

SILVER, Edgar Oscar:

Publisher; born in Bloomfield, Vt., April 17, 1860; son of Albert A. and Sarah W. (Jenne) Silver. He was educated in the common schools and in Derby Academy, Vt., Waterville Classical Institute, Me., Colby College, Waterville, Me., and was graduated from Brown University, A.B., 1883, A.M., 1886. He was with D. Appleton & Company, publishers, 1883-1885; and founded, April 21, 1885, the business of the present house of Silver, Burdett & Company, of which he has been president since its incorporation in 1892, the firm being publishers of school and college text-books, musical instruction books, and standard literature, and having offices in New York, Boston, Chicago, Philadelphia, Atlanta, Dallas, San Francisco and London, England. He is a director of The Century Bank of New York. Mr. Silver has made investigations in economics and has made addresses on The Ethics of Business, before the students of Dartmouth College in 1905, and the New England Society of the Oranges, and on other kindred subjects before other institutions and societies. He traveled in Europe in 1891 and 1899, in the Hawaiian Islands, 1901, and through every State and Territory of the Union, save Alaska. He was appointed by Governor Proctor, a commissioner from the State of Vermont to the Jamestown Ter-Centennial Exposition in 1907. In politics he is a Republican and in religion a Baptist. He is a member of the visiting committee of the Department of Economics in Brown University; has been a trustee of Brown University since 1896; is trustee of Shaw University (chairman of board since 1892), Storer College, Derby Academy, Vt., and of Peddie Institute, Hightstown, N. J. (chairman of board); and has been a member of the Executive Board of the American Baptist Home Missions Society since 1901. Mr. Silver is a member of the Aldine Association, New England Society, Phi Beta Kappa, Delta Kappa Epsilon, The Laurentian Club of Canada, and is a Mason. He is a member of the University Club of Boston, of the Brown University Club of New York, and of numerous other associations and societies. Mr. Silver married in Providence, R. I., Jan. 4, 1888, Susan Florence Maine, and they have seven children. Summer home: Derby, Vermont. Residence: East Orange, N. J. Office: 239 West 39th Street, New York City.

SIMKHOVITCH, Mary Kingsbury:

Head resident of Greenwich House, and adjunct professor of social economy, Barnard College; born in Chestnut Hill, Mass.; daughter of Isaac Franklin and Laura D. (Holmes) Kingsbury. She was graduated from Boston University, B.A., one year graduate work in Radcliffe, Berlin, Germany, and in Columbia University. She married in New York, Jan. 7, 1899, Professor Vladimir G. Simkhovitch, and they have two children. She is a member of the American Association for Labor Legislation, National Consumers League; director of the Playground Association of America, Metropolitan Parks Association; member of the council for the Association of Neighborhood Workers, director of the Greenwich House, member of National Board of Woman's Trades Union League, Kappa Kappa Gamma fraternity, Church Association for the Advancement of Interests of Labor, Public Education Association, Woman's Municipal League, College Equal Suffrage League, and the Woman's University Club. She is author of articles for Political Science Quar-

terly, The Commons, Charities and the Commons, and the Ethical Record. Address: Greenwich House, 26-28 Jones Street, New York City.

SIMMONS, Furnifold McLendel:

United States senator; born in Jones County, N. C., Jan. 20 1854; son of Furnifold Greene and Mary (McLendel) Simmons. He was graduated from Trinity College, N. C., A.B., 1873; was admitted to the bar in 1875, and has since then been engaged in the practice of law. He was elected to the Fiftieth Congress in 1886 from the Second Congressional District of North Carolina. He was appointed by President Cleveland, in 1893, collector of internal revenue for the Fourth Collection District of North Carolina, and served until 1897. In the campaigns of 1892, 1898 and 1900 he was the chairman of the Democratic Executive Committee of North Carolina. He was elected to the U. S. Senate in 1901 to succeed Hon. Marion Butler, Populist, and was nominated by the Democratic State Convention in 1906, and elected by the Legislature in 1907 for a second term expiring March 4, 1913. Trinity College, N. C., conferred upon him, in June, 1901, the degree of LL.D. Address: Raleigh, N. C.

SIMMONS, George H.:

Physician; born in Moreton, England, Jan. 2, 1853. He was educated in public schools, Tabor College, Iowa, and the University of Nebraska, and he was graduated from Hahnemann Medical College, Chicago, 1882; Rush Medical College, 1892, and received the degree of LL.D. from Northwestern University, and the degree of M.A. from Tabor College. He has been editor for the Journal of the American Medical Association, and general secretary since 1899. Residence: 4217 Kenmore Avenue. Office: 535 Dearborn Avenue, Chicago.

SIMMONS, J. Edward:

Banker; born in Troy, N. Y., Sept. 9, 1841; son of Joseph Ferris and Mary Sophia (Gleason) Simmons. He was graduated from Williams College, A.B., 1862, from the Albany Law School, LL.B., 1863; and later received the degree of A.M. and in 1888, the degree of LL.D. from the University of Norwich, Vt. He was admitted to the bar in 1863 and practised at Troy until 1867; then went to New York City, and engaged there in banking and brokerage. He was elected president of the Stock Exchange in 1884 and 1885. Mr. Simmons rendered important assistance in the presidential campaign of Grover Cleveland in 1892; accepted in 1886 the presidency of the Board of Education of New York City, of which he had been appointed commissioner in 1881; and served as president five years. Mainly through his influence, a bill was passed through the Legislature in 1888, conferring collegiate rank and powers on the New York Normal College; and he successfully worked for the development of the College of the City of New York. He has been president of the Fourth National Bank since 1888; served as a receiver of the American Loan and Trust Company of New York; was president of the Clearing House in 1898; and of the Panama Railroad Company for ten years, and he is a trustee of the Metropolitan Trust Company; and a director of the Bank for Savings, the Ann Arbor Railroad Company, National Surety Company, United State Casualty Company and the Standard Milling Company. He is president of the Chamber of Commerce, ex-president of the New York Infant Asylum; governor and treasurer of the New York Hospital and life trustee of Williams College. He is a member of the University, Metropolitan, New York Athletic, Lawyers', Tuxedo and National Democratic Clubs of New York City. Mr. Simmons married in New York City, April 12, 1866, Julia Greer, and has a son and a daughter. Address: 28 West 52d Street, New York City.

SIMMONS, James S.:

Congressman; born in Frederick County, Md., Nov. 25, 1861; son of R. E. Simmons and Sarah E. (Urner) Simmons. He was educated in Liberty Academy and Frederick College. He has been engaged in real estate business ever since he left college.

Mr. Simmons is president of The James S. Simmons Real Estate Company, International Building Company, Homestead Building Company, Insides Property Company, Electric City Building Company, Cataract Building Company; treasurer of The Simmons and Baker Company, and director of the Niagara Falls Trust Company. He is a Mason. He was elected as a Republican in 1908 as a member of the Sixty-first Congress from the Thirty-fourth New York District. Mr. Simmons married in Union Bridge, Md., Feb. 26, 1890, Agnes McKinstry, and they have two children. Residence: 654 Chilton Avenue. Office: 335 Third Street, Niagara Falls, N. Y.

SIMMS, Joseph Milburn:

Retired senior captain of the U. S. Revenue Cutter Service; born in Patuxent, Md., Feb. 19, 1841; son of Joseph Milburn and Ann (Craig) Simms. He was educated in the public schools of the District of Columbia; served three months in Company F, Sixth Battalion, District of Columbia Volunteers, from April 22, to July 22, 1861; was master's mate in the U. S. Navy, Aug. 27, 1863; promoted to acting ensign, June 13, 1866; served on the U. S. Steamer Daylight, and the frigate Minnesota, of the North Atlantic Blockading Squadron, and the Wateree in the South Pacific. He was wounded in the land attack upon Fort Fisher, Jan. 15, 1865; resigned from the Navy, July 31, 1868, and was granted an honorable discharge in lieu thereof, as certificate of meritorious service, having been appointed third lieutenant in the U. S. Revenue Cutter Service, July 30, 1868. He has served upon stations from the coast of Maine to the Gulf of Mexico, having command, as first lieutenant, of several revenue cutters. He was executive officer of the schoolship upon two foreign voyages, and he retired May 3, 1895, as first lieutenant, on account of physical disability, resulting from wounds received in the Civil War. By an act of Congress approved, March 11, 1902, he was advanced to captain on the retired list, of the U. S. Revenue Cutter Service, for meritorious acts of public service and wounds received in the United States service as appears upon the public records of the U. S. Army, Navy and Revenue Cutter Service. He is a member of the Military Order of the Loyal Legion of the United States Army and Navy Club of New York, Grand Army of the Republic, Knights of Honor and Royal Arcanum. Captain Simms married, first, in Portland, Me., in 1870 Belle D. Haskell, and second, in New Bedford, Mass., March 17, 1892, Catherine J. Seabury, and he has one daughter. Address: New Bedford, Mass.

SIMONS, Algie Martin:

Editor of the Chicago Daily Socialist; born in North Freedom, Wis., Oct. 9, 1870; son of Horace B. and Linda (Blackmun) Simons. He was graduated from the University of Wisconsin, B.L., 1895, receiving special honors in economics for thesis. He was with the Cincinnati Associated Charities from September to December, 1895; agent for the Chicago Bureau of Charities to March, 1898, and resident of the University of Chicago Social Settlement; editor of: Workers Call, International Socialist; reviewing editor to the Daily Socialist since 1907. He is author of: The American Farmer, Class Struggles in America, and numerous small pamphlets, and translator of several German works. He is a director of the Workers Publishing Society; member of the National Executive Committee of the Socialist Party, and delegate to the International Socialist Congress in 1908, and is a member of the American Peace Society. He married in Baraboo, Wis., June 15, 1896, Eleanor May Wood, and they have a daughter. Residence: 2319 Sherman Avenue. Office: 180 Washington Street, Evanston, Ill.

SIMONS, George Albert:

Clergyman; born in La Porte, Ind., March 19, 1874; son of Rev. George Henry and Ottilie (Schulz) Simons. He was educated in Adelphi College, Brooklyn, N. Y., German Wallace College Berea, Ohio, A.B., and M.A., New York University, A.B. Drew Theological Seminary, Madison, N. J., B.D. and has received the degree of D.D. from German Wallace College, Berea, Ohio. He

became a member of the East German Conference of the Methodist Episcopal Church; pastor of the Wycoff Street Methodist Episcopal Church Brooklyn, 1899-1902, having succeeded his father on latter's decease; transferred to the New York East Conference, 1903, and appointed associate pastor of the Sixty-first Street Methodist Episcopal Church, New York City, remaining two years, from April, 1905 to August, 1907. He was pastor of the Bayside Methodist Episcopal Church, Bayside Borough of Queens, New York City. Dr. Simons was appointed superintendent of the Finland and St. Petersburg Mission Conference of the Methodist Episcopal Church in August, 1907. He published a memorial edition of Der Lebens-Compass (by Rev. George H. Simons, his father) a year after his father's decease. Dr. Simons is editor of the quarterly Methodism in Russia and Associate editor of the Continental quarterly; Methodism in Europe. Address: 9th Line, 18, W. O., St. Petersburg, Russia.

SIMPSON, Charles Torrey:

Retired; born in Tiskilwa, Ill., June 3, 1846; son of Jabez and Matilda H. (Cook) Simpson. He was educated in common schools of Tiskilwa. He was a member of the scientific staff of the United States National Museum, 1889-1902, and lecturer on zoölogy in Georgetown University. He is corresponding member of Davenport Academy of Natural Sciences, member of the Biological Society of Washington. He married in Revere, Mass., Sept. 17, 1902, Flora G. Roper, and he has a son. Address Little River, Fla.

SIMS, Edwin W.:

U. S. district attorney for the Northern District of Illinois; born in 1871; son of Walter and Elizabeth (Knowles) Sims; brought up in Bay City, Mich.; resident of Chicago since 1894; graduate of the law department of the University of Michigan, class of 1894. Previous to 1892 he served at different times as reporter, editor and special correspondent on the staff of Bay City (Mich.) newspapers. He was admitted to the bar in 1894, and engaged in the practice of law in Chicago in the same year; was appointed county attorney of Cook County, Chicago, June 4, 1900, reappointed Dec. 1, 1902; resigned to accept position as special attorney of the Bureau of Corporations under Commissioner of Corporations Garfield, Sept. 15, 1903; was appointed solicitor of the Department of Commerce and Labor by President Roosevelt March 4, 1905; sent by the Government to make special investigations of the Alaskan Fur Seal Fisheries on the Pribilof Islands in Behring Sea in June, 1906. He was appointed U. S. attorney for the Northern District of Illinois, Sept. 1, 1906. As U. S. Attorney he has had charge of a large number of important suits involving violations of the Interstate Commerce and Anti-Trust law. Notable among these is the case against the Standard Oil Company which resulted in the conviction of the company and the imposition of a fine by Judge Landis of $29,240,000. Mr. Sims is a Republican; is a member of the American, Illinois and Chicago Bar Associations; and member of the Union League, South Shore Country, Chicago Press, Hamilton, Law and Woodlawn Park Clubs. He married in 1898, Charlotte, daughter of the late Frank J. Smith, and he has five children. Residence: 6520 Kimbark Avenue. Office: 826 Federal Building, Chicago.

SIMS, Thetus Willrette:

Congressman and lawyer; born April 25, 1852, in Wayne County, Tenn. He was educated at Savannah College, Savannah, Tenn.; was graduated from the Law Department of Cumberland University at Lebanon, Tenn., in June, 1876; located at Linden, Tenn., where he has resided ever since in the practice of his profession; was elected county superintendent of public instruction for Perry County, Tenn., in 1882, and held that office for two years; was chosen an elector on the Cleveland and Stevenson ticket in 1892; and was elected as a Democrat to the Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth, Sixtieth and Sixty-first Congresses, in the latter of which he is now serving. He married, Dec. 26, 1877, Nannie H. Kittrell of Maury County, Tenn. Address: Linden, Tenn.

SIMS, William Sowden:

Commander, U. S. Navy; born in Canada. He was appointed from Pennsylvania to the Naval Academy, June 24, 1876; was appointed midshipman, June 22, 1882; ensign (junior grade), March 3, 1883; ensign, June 26, 1884; lieutenant (junior grade), May 9, 1893; lieutenant, Jan. 1, 1897. He served on the Tennessee, North Atlantic Station, 1880-1882; Colorado, 1882, New York Navy Yard; Swatara, 1883-1885, North Atlantic Station; Yantic, North Atlantic Station, 1885-1887; nautical school-ship Saratoga, Dec. 1889-1893; Philadelphia, Pacific Station, 1893-1894; Charleston, China Station, 1894-1896; Richmond, League Island, 1896-1897; naval attaché, U. S. Embassies of Paris and St. Petersburg, March, 1897, to November, 1900; Kentucky, China, 1900-1901, Monterey, China, 1901-1902; lieutenant-commander, Nov. 21, 1902; inspector of target practice, 1902-1909; promoted commander, July 1907. Commander Sims is regarded here and in the services as the best gunnery officer in the world, and in appreciation of his invaluable services for seven years in building up a system of gunnery in the U. S. Navy which has greatly increased our fighting efficiency as a sea-power, President Roosevelt, March 1, 1909, assigned Commander Sims to the command of the battleship Minnesota. Address: Care Navy Department, Washington, D. C.

SINGER, Isidor:

Publisher, editor; born in Weisskirchen, Moravia, Austria, Nov. 10, 1859. He was educated in high schools, Ung. Hradisch, Troppau, and Kremsier; the University of Vienna (where he received the Ph.D. degree), and the University of Berlin. He founded and published the Allgemeine Oesterreichische Literaturzeitung, Vienna, 1884-1885; went as secretary and librarian to the late French ambassador at Vienna, Count Alexander Foucher de Careil (editor of Leibnitz's works), to Paris in 1887; became employee of the French Foreign Office in the Bureau de la Presse; founder and editor-in-chief of La Vraie Parole (paper founded to counteract Ed. Drumont's anti-semitic La Libre Parole); went to Italy in 1891, and came to New York City in 1895, to carry out his life work of The Jewish Encyclopedia, of which he was managing editor, and whose twelfth and final volume was issued Dec. 30, 1905. He is literary manager of the American Encyclopedia Library Association and managing editor of The International Insurance Encyclopedia, 4 volumes, (if you wish to have additional information on this score see my letterheads). He has taken active part in the East Side campaigns in favor of the Republican party and in 1905 in the Jerome campaign. He was president of Justice Lodge, No. 536 of the Independent Order of B'nai B'rith. He is author of: Berlin, Wien und der Antisemitismus, 1882; Presse und Judenthum, second edition, 1882; Sollen die Juden Christian werden? (with prefatory letter by Ernest Renan), second edition, 1884; Briefe Berühmter Christlicher Zeitgenossen über die Judenfrage, 1884; Die Beiden Elektren-Humanistische Bildung und der Klassische Unterricht, 1884; Auf dem Grabe Meiner Mutter (translated into Hebrew by Dr. Solomon Fuchs), 1888; Le Prestige de la France en Europe, 1889; La Question Juive, 1893; Anarchie et Antisemitisme, 1894; Der Juden Kampf ums Recht, 1902; Russia at the Bar of the American People, 1904; Mr. Jacob H. Schiff and the Zionists; Rabbi and Pope, 1907; Who is Who in Insurance (1908); Christ or God (1908); also numerous translations of French works into German. Residence: 571 East 140th Street. Office address: 22 Thames Street, New York City.

SIOUSSAT, St. George Leakin:

Professor of history; born in Baltimore, March 13, 1878; son of Albert W. and Annie Middleton (Leakin) Sioussat. He was graduated from University School, Baltimore, Johns Hopkins University, B.A., 1896, Ph.D., 1899, and Tomkins University scholar in history. He was assistant and instructor in history, Smith College, Northampton, Mass., 1899-1904, professor of history, University of the South since 1904, and dean since 1909; lecturer on economics, Biltmore (N. C.) Forest School since 1904; lecturer in history at the University of Michigan,

summer sessions, 1908 and 1909; secretary of the Conference of the State and Local Historical Societies of the American Historical Association, 1908, and chairman, 1909; secretary of the Committee on Uniform Entrance Examinations, of the Associations of Colleges and Preparatory Schools of Southern States since 1909. Professor Sioussat is a member of the American Historical Association, American Political Science Association, National Geographic Society, American Academy of Political and Social Science, Tennessee Historical Society, and various educational and literary associations; member of the Phi Beta Kappa Society, Delta Phi fraternity, the E. Q. B. Club of Sewanee, and the Baltimore Country Club. He married in Houston, Texas, Dec. 19, 1906, Alma (Cleveland) Dailey. Residence: Sewanee. Office: University of the South, Sewanee, Tenn.

SIVITER, Anna Pierpont:

Writer; born in Fairmont, Va.; daughter of Francis Harrison, loyal war governor of Virginia, and Julia (Robertson) Pierpont. She was educated by governesses and tutors. She married in Fairmont, W. Va., June 24, 1886, William Henry Siviter, and she has one daughter. Mrs. Siviter comes of a line of ancestors on her father's side extending back to William the Conqueror, who have given the world many reformers, statesmen and writers. The State of West Virginia has lately placed in the capitol at Washington, a statue of Governor Pierpont, who was called "the father of West Virginia," having been largely instrumental in the formation of that State. On her mother's side she is of distinguished ancestry, coming from the old Platt family of New York State. Mrs. Siviter was for several years associate editor of Our Young People, and later editor of the Sunday School publications of the Methodist Protestant Church. She is author of: Nehe, a Tale of the Times of Artaxerxes; The Statue, and Other Poems; Songs of Hope, and many poems and stories in the leading magazines and weeklies. She is a member of the Daughters of 1812; director of the Pittsburgh Hospital for Children, Pittsburgh and Allegheny Free Kindergarten Association, and member of the Civic Club of Pittsburgh, and the Tuesday Music Club. Address: 132 North Dithridge Street, Pittsburgh.

SKELTON, William B.:

Lawyer; born in Bowdoin, Me., Aug. 9, 1871; son of Thomas W. and Mary L. (Holbrook) Skelton. He was graduated from Bates College, Lewiston in 1892. Mr. Skelton was county attorney for Androscoggin County, 1901-1905; mayor of Lewiston, 1903-1905; judge advocate-general, with the rank of colonel, on Governor Cobb's staff, 1905-1909; and he has been bank examiner for the the State of Maine since July 20, 1906. He is a member of the firm of Newell and Skelton. He is a member of the American Bar Association, and of its Local Council for the State of Maine; also a thirty-second degree Mason, and a member of the Calumet Club. Mr. Skelton married in Auburn, Me., May 21, 1894, Florence L. Larrabee, and they have six children. Residence: 491 Main Street. Office: 228 Lisbon Street, Lewiston, Me.

SKINNER, Henrietta Channing Dana:

Author; born in Cambridge, Mass.; daughter of Richard Henry Dana, Jr., the author, and Sarah (Watson) Dana. She is of a distinguished literary family, her grandfather, Richard Henry Dana, Sr., having been a poet and essayist, and her great-grandfather, Francis Dana, was many years chief justice of Massachusetts, a member of the Continental Congress, where he served on many important committees, and was sent by Congress on diplomatic missions to France and Russia. He married a daughter of William Ellery of Rhode Island, a signer of the Declaration of Independence. The father of Francis Dana, a prominent patriot, barrister and orator in Boston, just before the Revolution, married the sister of Judge Trowbridge and granddaughter of Judge Jonathan Remington, and through her Mrs. Skinner is descended from Anne Dudley Bradstreet, the first American woman of letters. Mrs. Skinner's early youth was spent chiefly in Cambridge and Boston, where her father

and mother were intimate with Lowell, Longfellow, Holmes, Agassiz, Bryant, Sumner, Fields and the literary set of that day, all of whom she met frequently in her girlhood. From her seventh to her twelfth year she shared the studies of Mr. Longfellow's youngest daughters, with an English governess; was two years in school in Stuttgart, Germany, one year in the convent of Assumption, Paris, three years in private schools in Boston and two years at Radcliffe College. She studied music two years in the Artist School of Stuttgart under Professor Prückner; studied eleven months under César Franck in Paris; and harmony and counterpoint under Professor Faisst in Stuttgart and one year with Professor John K. Paine, of Harvard. She entered the Catholic Church in Chicago, March 27, 1878. She lived seven years in Europe, chiefly France, Italy and South Germany. She was married in Cambridge, Mass., June 25, 1892, to Henry Whipple Skinner, of Detroit, Mich., of which place she has since been a resident, and she has a son, Richard Dana Skinner. She is author of the novels: Espiritu Santo, 1899 (Harper); Heart and Soul, 1901 (Harper); also of the contributions: A Queen at School, Scribner's, April, 1878; What French Girls Study, Atlantic Monthly, Feb., 1892; Love Songs of the Tuscan Peasantry, Italian Harvest Scenes, Don Jaime's Honeymoon, A Montauk Incident, and poem to the Catholic World Magazine, 1894, 1898; Poncho's Happy Family, Harper's Magazine, Nov., 1898; Our Revolutionary Diplomacy, Harper's Magazine, 1902; also several articles in the Sacred Heart Review of Boston. Mrs. Skinner was governor-general (national president) of the Order of Descendants of Colonial Governors; is a Colonial Dame of Massachusetts, a Daughter of the American Revolution, and an active member of the Tuesday Musicale Society of Detroit. Address: 360 Jefferson Avenue, Detroit, Mich.

SKINNER, Henry Whipple:

Land owner; born in Detroit, Mich., June 8, 1852; son of Edwin Adolphus and Catherine Sophia (Whipple) Skinner; of an old Virginia family on his father's side, and of a prominent Massachusetts family on his mother's side. He was educated in public and private schools in Detroit, at Mount St. Mary's Seminary in Cincinnati, Ohio, and for two and one-half years attended the Harvard Law School, and while there was a member of the Institute of 1770, the Varsity Glee Club and the Hasty Pudding Club. Mr. Skinner is a large landowner; and was also interested as director and stockholder in various corporations and business enterprises of his home city. Mr. Skinner has been identified with the Michigan State Militia, serving six years as an active member and as vice-president of the Detroit Light Guard Veteran Corps, Company A, Third Regiment. He is a member, by inheritance, of the Military Order of the Loyal Legion; member of the Order of Founders and Patriots of America of New York, Order of Descendants of Colonial Governors, Society of Colonial Wars, Sons of the American Revolution, Society of the War of 1812 of New Jersey, and the University Club of Detroit. Mr. Skinner married in Cambridge, Mass., June 25, 1892, Henrietta Channing Dana, daughter of Richard Henry Dana, 2d, and they have one son, Richard Dana Skinner. Address: 360 Jefferson Avenue, Detroit, Mich.

SKINNER, Robert P.:

Consul-general; born at Massillon, Ohio, Feb. 24, 1866; son of Augustus T. and Cecelia (Van Rensselaer) Skinner. He was educated in the public schools of Massilon, Ohio, and at the Woodward High School at Cincinnati. In 1897 he was appointed consul at Marseilles by President McKinley, and in 1901 was promoted to the grade of consul-general at the same place. In 1903, Mr. Skinner was temporarily relieved by President Roosevelt from his consular duties, and appointed commissioner and plenipotentiary with orders to proceed to Abyssinia. He organized the first official American expedition to Etheopia with five officers and twenty-five U. S. marines and sailors in the autumn of 1903, and he negotiated the first treaty, subsequently ratified, between the United States and Etheopia. He was promoted consul-general at Hamburg, Germany,

in 1908. He is author of: Abyssinia of To-day, published by Longmans, Green & Company. Mr. Skinner is an honorary member of the Society of the Felibrige, a fellow of the American Geographical Society, and a member of the American Society of International Law. He married at Massillon, Ohio, June 17, 1897, Helen Wales. Residence: 11 Alsternfer. Consular office: 2 Alsterglacio, Hamburg.

SLATER, Jennie E.:

Singer and teacher; born in Battle Creek, Mich., daughter of Zophar Thiers Slater, M.D., and E. Elvira (Packer) Slater. She received her education in Chicago, and in Europe Miss Slater was a pupil of Phelps of Chicago, of Vannuccini of Florence, Italy, Randegger of London, and Reinhold L. Herman, Berlin. She was decorated by the Societa Filarmonica Florentina, and is a member of the McDowell Association of New York. Address: 152 West 49th Street, New York City.

SLATER, John E.:

U. S. district judge; appointed by President Roosevelt in 1908, judge of the U. S. District Court for the Southern District of Ohio. Address: Columbus, Ohio.

SLAYDEN, James L.:

Congressman; born in Graves County, Ky., June 1, 1853; son of Thomas A. and Letitia E. Slayden. He was educated in Washington and Lee University, Virginia; was a cotton merchant; now engaged in mining in Mexico; was a member of the Twenty-third Legislature of Texas in 1892 and declined reëlection; was elected as a Democrat to the Fifty-fifth, Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth, Sixtieth and Sixty-first Congresses from the Fourteenth Texas District. He married in Charlottesville, Va., June 12, 1883, Ellen Mauray. Address: San Antonio, Texas.

SLEDD, Andrew:

President of the University of the State of Florida; born in Lynchburg, Va., Nov. 7, 1870. He was educated in the Randolph-Macon College, Ashland, Va., A.B., A.M., 1894, Harvard, 1895-1897, A.M., 1896, University Scholar, 1896-1897, Yale University, University Scholar, 1902-1903, and received the degrees of LL.D. from South Carolina University, 1905. He was professor of Latin and Greek at Emory College, 1898-1902, professor of Greek in Southern University, Greensboro, Ala., 1903-1904, president of the University of Florida, 1904-1905, and president of the University of the State of Florida since 1905. He is a member of the American Philological Association, the Southern Historical Society, National Educational Association, Florida Educational Association and the Phi Delta Theta fraternity. Professor Sledd married in Oxford, Ga., March 1899, Annie Florence Candler, daughter of Bishop W. A. Candler, and they have four children. Address: Gainesville, Fla.

SLEDD, Benjamin:

Teacher and writer; born in Bedford County, Va., Aug. 27, 1864; son of William E. and Arabella (Hobson) Sledd. He was educated in Washington and Lee University, 1881-1886, receiving the degree of M.A., 1886; and Litt.D., 1907; Johns Hopkins University, 1886-1887. He has been professor of English, Wake Forest College, N. C., since 1888. He is author of: From Cliff and Scaur, 1898; The Watchers of the Hearth, 1902; and La Princess de Cleves, 1897. He married in Wake Forest, N. C., June, 1889, Neda Purefoy, and they have three children. Address: Wake Forest, N. C.

SLEEPER, Henry Dike:

Professor of music; born in Patten, Me., Oct. 9, 1865; son of Rev. W. T. and Emily (Taylor) Sleeper. He was educated at Worcester Academy, Harvard, class of 1889, Hartford Theological Seminary, 1891, and studied music in Worcester and Boston. He was ordained in the Congregational ministry, in 1891, as a church musician and from that year until 1894, was instructor of music at Beloit College, Wis. He was professor of music at Georgetown College, Ky., 1894-1895, and

in 1895 became instructor in music at the University of Wisconsin. Since 1898 he has been connected with Smith College, Northampton, Mass., having been first instructor, second, associate professor, and since 1904, professor of harmony, composition. Mr. Sleeper is a fellow of the American Guild of Organists and held many prominent positions as organist, in Madison, Wis., Worcester, Mass., and Hartford, Conn., and has composed music for choirs, the organ and for other instruments. He married at Good Hope, Ill., Aug. 28, 1894, Mary Peet, and they have three children. Address: Northampton, Mass.

SLOAN, Benson Bennett:

Banker and stock broker; born in New York City, March 29, 1867; son of Samuel and Margaret (Elmendorf) Sloan. He was graduated from Columbia College, A.B., 1888. He was a member of the Seventh Regiment of the National Guard of the State of New York, 1884-1889. Mr. Sloan is a member of the firm of Post and Flagg, and of the New York Stock Exchange; director of the Fort Wayne and Jackson Railroad, and the Valley Railroad Company. He is a member of the South Reformed Church; member of the Committee of Management of the Young Men's Christian Association, Twenty-third Street Branch; life member of the New York Zoölogical Society; member of the Metropolitan Museum of Art, American Museum of Natural History, Delta Psi fraternity, and of the Society of the Friendly Sons of St. Patrick. He is also a member of the University, Racquet and Tennis, St. Anthony, Knollwood Country, and Baltusrol Golf Clubs, and the Automobile Club of America. He married in New York City, Nov. 27, 1889, Anna L. Worth. Address: 141 36th Street, New York City.

SLOANE, William:

Merchant; born in New York City, Feb. 18, 1873; son of John and Adele (Berry) Sloane. He was graduated from Yale University in 1895. Mr. Sloane is president and director of W. and J. Sloane, Oldham Mills, Philadelphia; vice-president and director of the Nairn Linoleum Company, Kearny, N. J.; trustee of the Bank for Savings in the City of New York, Atlantic Mutual Insurance Company, and the Provident Loan Society; director of Alexander Smith and Sons' Carpet Company, Hudson Trust Company of New Jersey, Knickerbocker Trust Company, Bank of Manhattan County, New Amsterdam Gas Company, Northern Pacific Railway Company, Northern Securities Company, Second National Bank, Westchester Trust Company; treasurer of the Archaeological Institute of America, member of the International Committee of the Young Men's Christian Association, Society of Colonial Wars, Delta Kappa Epsilon fraternity, and of the University, Metropolitan, Union League, Republican, and Yale Clubs. He married in New York City, 1904, Francis G. Crocker. Residence: Mount Kisco, N. Y. Address: 884 Broadway, New York City.

SLOCUM, Clarence Rice:

Consular officer; born in Brooklyn, June 22, 1868; son of Henry Warner and Clara (Rice) Slocum. He was educated in the Adelphi College, Brooklyn, and in William College, A.B. He was appointed consul at Warsaw, March 9, 1903; consul at Weimar, March 8, 1905; consul-general at Boma, June 28, 1906; consul at Zittau since May 6, 1907. Mr. Slocum is a member of the Republican Club of New York. He married in Brooklyn, April 6, 1893, Anne Louise Boyle. Address: Zittau, Saxony, Germany.

SLOCUM, William F.:

President of Colorado College; born at Grafton, Mass., July 29, 1851; son of William F. and Margaret (Tinker) Slocum. He was graduated from Amherst College, A.B., 1874, studied in Germany, 1874-1875; was graduated from Andover Theological Seminary, B.D., 1898; and received his LL. D. from Amherst in 1893. He was pastor of Amesbury, Mass., 1878-1883; Baltimore, 1883-1888; and in 1888 became president of Colorado College. He was organizer of the State Board of Charities and Corrections, and was its president for five years, also of the State Board of Pardons of Colo-

rado; and he declined to accept the nomination for governor on Republican ticket. President Slocum is a lecturer and writer on educational subjects, and is author of various articles on educational, sociological, and ethical themes in leading periodicals. He is a member of the University Club of Denver, and the Tavern Club of Boston. He married in 1880, Mary Goodall Montgomery. Address: Colorado Springs, Colo.

SMALL, John Humphrey:

Congressman and lawyer; born in Washington, N. C., Aug. 29, 1858; son of John Humphrey Small. He was educated in Trinity College, North Carolina; and is a lawyer in active practice. He left college in 1876 and taught school 1876-1880; was licensed to practise law in January, 1881. He was elected reading clerk of the State Senate in 1881; was elected superintendent of public instruction of Beaufort County in the latter part of 1881; elected and continued to serve as solicitor of the interior court of Beaufort County, 1882-1885; proprietor and editor of the Washington Gazette, 1883-1886; attorney of the Board of Commissioners of Beaufort County, 1888-1896; a member of the City Council, 1887-1890, and for one year during that period was mayor of Washington. He was elected presidential elector on the Democratic ticket in the First Congressional District of North Carolina, 1896; and was elected to the Fifty-sixth, Fifty-seventh, Fifty-eighth, Fifty-ninth, Sixtieth and Sixty-first Congresses. He married, June, 1890, Isabella C. Wharton. Address: Washington, N. C.

SMART, Isabelle Thompson:

Physician; born in Jersey City, N. J.; daughter of James Frazer and Catherine Louisa (Green) Smart. She is a direct descendant (maternal) from Captain Francois Jansen Bloodgood, chief military officer and privy councillor to the Governor of New Amsterdam, 1635-1676, and a descendant from the Scotch clans of Campbell, Frazer and Leslie, and from the Covenanters of Scotland; her mothers family were among the early settlers of Monmouth County, N. J. She received her education in private and public schools of Jersey City, and Monmouth County, N. J., College Preparatory, West Chester, Pa., graduate diploma, honor student and Diploma of Merit from the New York School of Expression; Columbia University and Teachers College; the University of the State of New York, M.D.; New York Medical College for Women, honor student in medical jurisprudence; and took post-graduate medical work in Europe and New York City. Dr. Smart was a teacher of science in college preparatory schools for girls, sometimes supervisor of physical training in schools of New York; lecturer in the New York training School for Nurses; special lecturer at the New York Normal School of Physical Education, and in the New York Medical College for Women on physical diagnosis, medical examiner for women and lecturer in Yale University Summer School from 1905 to 1906; examiner in lunacy, State of New York, and medical examiner of mentally defective children to the Department of Education, New York City. She is a member of the American Medical Association, fellow of the New York Academy of Medicine, member of The Women's Medical Society of the State of New York, State and County Medical Societies, New York, American Association for the Study of the Feeble-Minded, American Physical Education Association, Playground Association of America, International Congress of Tuberculosis, Society of Moral and Sanitary Prophylaxis, American Hygiene Association, American Red Cross, American Academy of Political and Social Science, National Association for the Feeble-Minded of England, National Educational Association, International Congress of School Hygiene and the Epsilon Tau fraternity. She is author of miscellaneous articles on medical subjects. Address: 101 West 80th Street, New York City.

SMEDLEY, William Thomas:

Artist; born in Chester County, Pa., March 26, 1858; son of Peter and Amy A. Smedley. After completing the courses in the public schools he entered a newspaper office in Philadelphia, studied engraving,

took an art course in the Pennsylvania Academy of Fine Arts; later studied in New York, and in Paris under Jean Paul Laurens. Since 1880 he has been professionally engaged as an artist in New York City and has done much illustration work for Harpers and other periodicals. He has exhibited in the Paris Salon and other exhibitions and was elected an academician of the National Academy of Design in 1905. He is also a member of the American Water Color Society, New York City. Mr. Smedley married in 1892, May Rutter Darling, of Wilkes-Barre, Pa. Address: Carnegie Hall, New York City.

SMILLIE, Charles Francis:

Banker, merchant; born in New York City, June 4, 1848; son of James Smillie, the noted landscape engraver, and Catharine (Van Valkenburgh) Smillie. He was prepared for college in the New York schools, but entered business instead. After leaving school he spent two years in the rudimentary study of architecture, but finally decided upon a mercantile course. When eighteen years of age he enlisted in the Seventh Regiment of the National Guard of the State of New York, serving five years; he became a commissioned officer in the Seventy-first Regiment, resigning after two years' service. For twelve years, 1884-1896, he was largely identified with the cattle industry on the Western Plains, being president of one of the very few successful cattle companies of Wyoming; has traveled very extensively, including cruises in Arctic Ocean up to the 80th degree North latitude. He is a member of the firm of Winter and Smillie; director and incorporating member of the Standard Trust Company; and an incorporating member and director of the Gerard Ozone Process Company. He is a fellow of the Metropolitan Museum of Art and a member of the Museum of Natural History, American Geographical Society, New York Zoölogical Society, New York Botanical Gardens. His favorite recreations are travel, music, art, books, and he is very extensively interested in the artistic side of photography, his photographic work having been well and favorably known in artistic circles since 1882. He is a member of the Century Association and the Union League, and several other clubs in New York and Boston. Address: 64 Wall Street, New York City.

SMILLIE, George Henry:

Artist; born in New York City, Dec. 29, 1840; son of James and Catherine (Van Valkenburgh) Smillie. His father, a native of Edinburgh, Scotland, who came to the United States when young, was an eminent engraver on steel, and a member of the National Academy of Design. After an education in the schools of New York City, Mr. Smillie entered a business house before his majority, but soon gave that up and entered the studio of James M. Hart, under whom he studied art. He soon became so successful that he exhibited in 1862 at the National Academy of Design. In 1864 he was made associate member of the Academy and in 1882 was elected academician. He has specialized in landscape painting and has made many pictures now in public galleries and private collections in Europe and America. He has traveled extensively for the purpose of study both in Europe and the United States. Mr. Smillie is a member and has been treasurer for four years of the American Water Color Society, has been recording secretary for ten years and on the council of the National Academy of Design, and is a member of the Century and Lotos Clubs. He married in New York City in June, 1881, to Nellie Sheldon Jacobs, and has three sons. Address: 156 East 36th Street, New York City. Country address: Ridgefield, Conn.

SMILLIE, Helen (Nellie) T. J.:

Artist; born in New York; daughter of Samuel J. and Helen (Sheldon) Smillie. She received her education in Cooper Union School, then entered the studio of J. O. Eaton, and later that of James D. Smillie. She married in New York, June 28, 1881, George H. Smillie, artist, and has three sons. Mrs. Smillie is one of the only three women who was elected to the full membership in the American Water Color Society. Address: 156 East 36th Street, New York City.

SMITH, Alexander:

Professor of chemistry; born in Edinburgh, Sept. 11, 1865; son of Alexander W. and Isabella (Carter) Smith. He was graduated from Edinburgh University, B.Sc., 1886 and from Munich University, Ph.D., 1889. He was assistant chemist at Edinburgh University, 1889-1890; professor of chemistry and mineralogy at Wabash College, 1890-1894; assistant professor of chemistry, University of Chicago, 1894-1898; associate professor, 1898-1903, has been dean in the junior College since 1899, and professor of chemistry and director of the Laboratories of general and physical chemistry since 1904 in the University of Chicago. He has made researches on amorphous sulphur and has written six papers on that subject; and is author of: Teaching of Chemistry and Physics (Longmans), and numerous addresses on teaching chemistry; Introduction to General Inorganic Chemistry, 1906 (Century Company), of which three editions were printed in the first six months and which has been translated into German; also Laboratory Outline of General Chemistry, third edition (Century Company), translated into German and Russian. He is fellow of the American Association for the Advancement of Science; member of the American Chemical Society, and Indiana Academy of Science; fellow of the Edinburgh Royal Society, London Chemical Society, and the Deutsche Chemische Gesellschaft. He is a member of the Quadrangle Club of Chicago. Dr. Smith married in Memphis, Tenn., Feb. 16, 1905, Sara Potter Bowles. Residence: 5603 Monroe Avenue. Address: University Avenue, Chicago, Ill.

SMITH, Charles A.:

Lumber manufacturer; born in Sweden, Dec. 11, 1852, and received his education in the University of Minnesota. He is president of the C. A. Smith Lumber Company, C. A. Smith Timber Company, C. A. Smith Fir Company of Oregon, C. A. Smith Redwood Company of California, C. A. Smith Sugar Pine Company of California, the Northwestern Compo-Board Company, the Lauritzon Malt Company, Minneapolis Red Lake and Manitoba Railway Company, and other Minneapolis corporations, and a few years ago incorporated the C. A. Smith Lumber and Manufacturing Company, and several other subsidiary companies for the operation of some of his timber holdings on the Pacific Coast, which are quite large, and that company, of which he is president, has erected a saw mill plant at Marshfield, Ore. He was a delegate to the National Republican Convention, in 1892 and 1906, and a Republican elector in 1900. Mr. Smith has received from the King of Sweden the decoration of commander of the Order of Vasa, trustee of the Lutheran Seminary at Chicago, and treasurer of the Evangelical Lutheran Synod of the Northwest. In politics he is a Republican, and he is a member of the Lutheran Church. He has traveled in this country, Mexico and Europe. Mr. Smith is a member of the Minneapolis, Commercial, Odin, Lafayette and Mannikada Clubs. He married in Minneapolis, Feb. 14, 1875, Johanna Anderson, and they have five children: Nann, Adeline, Myrtle, Vernon and Carroll. Residence: 2324 Emerson Avenue, South. Office: 411 Andrus Building, Minneapolis, Minn.

SMITH, Charles Bennett:

Editor of the Buffalo Courier and the Buffalo Enquirer; born in Wyoming County, N. Y., Sept. 14, 1870; son of James and Mary (Barnes) Smith. He was educated at the Arcade (N. Y.) Academy. He was reporter on the Buffalo Courier, 1889-1891; legislative correspondent at Albany, 1892-1894; editor of the Buffalo Times, 1895-1896; and editor of the Buffalo Courier since 1897. His favorite recreations are hunting, fishing, photography and motoring. Mr. Smith married in 1902, Frances G. Stanton. Address: 392 Porter Avenue, Buffalo, N. Y.

SMITH, Charles Sprague:

Educator; born in Andover, Mass., 1853; son of Charles and Caroline L. (Sprague) Smith. He was graduated from Amherst College, M.A., attended Universities of Berlin, Oxford, making a continuous study of five years in Europe. He was the organ-

izer and head of Modern Language Department in Columbia University, 1880-1891, lecturer before universities and on public platforms since 1888. He founded the Comparative Literature Society in 1896, The People's Institute, 1897, and the Ethical Social League, 1908, and is a member of various civic committees, and member of the executive boards of many civic societies, the Alpha Delta Phi fraternity, Phi Beta Kappa Society, and the Authors' Club, and Century Association. He is author of: Barbizon Days; Working with the People; Poems; and various articles in magazines and the daily and weekly press. He married in Clinton, N. Y., 1884, Isabelle J. Dwight, and has a daughter. Residence: 29 West 68th Street. Office: 318 East 15th Street, New York City.

SMITH, Delavan:

Journalist; born in Cincinnati, Ohio, Dec. 28, 1861. He was educated in Lake Forest (Ill.) University; son of William Henry and Emaline (Reynolds) Smith. After service with the Associated Press and becoming assistant general manager of that organization, he became proprietor of the Indianapolis News, and brought that paper to its present considerable success. Mr. Smith is also vice-president of the Oliver Typewriter Company and the Street Railways Advertising Company, and president the Cox Multi-Mailer Company. He is a member of the American Historical Society, Chicago Historical Society, and Indiana Historical Society; trustee of the Winona Technical Institute, Indianapolis; and is a member of the University and Saddle and Cycle Clubs of Chicago; University and Country Clubs of Indianapolis; City Club of New York; and the Onwentsia Club of Lake Forest, Ill. Mr. Smith is an independent Republican and a Presbyterian. Residence: Lake Forest, Ill. Office: Indianapolis News, Indianapolis.

SMITH, Ellison DuRant:

U. S. senator; born in Lynchburg, S. C., Aug. 1, 1866; son of Rev. William H. and Mary Isabella (McLeod) Smith. He was educated in the University of South Carolina, Wofford College, A.B., 1889, winning gold medals in debate, science and literature. He is a merchant and planter, began the cotton movement in 1901 which resulted in the organization of the Farmers' Protective Association after the Sully failure, when cotton dropped from 17 to 6½ cents; began a study of the cotton movement; attended the boll-weevil convention at Shreveport, La., which resulted in plans for the New Orleans Convention of January, 1905, which culminated in the Southern Cotton Association, of which he was field agent and general organizer, covering the entire South, 1905-1908. He was a member of the South Carolina Legislature from Sumter County, 1896-1900; was nominated for U. S. Senator at a Democratic primary election in September, 1908 and elected to the U. S. Senate in January, 1909, for the six year term expiring March 3, 1915. Senator Smith has been twice married, first May 26, 1892, to Miss Mattie Moover, by whom he has one son; and second, to Miss Annie Farley of Spartanburg, S. C. Address: Florence, S. C.

SMITH, Garret:

Journalist and writer; born in Rochester, N. Y., May 17, 1878; son of Hugh Alexander and Julia Elizabeth (Garretsee) Smith. His maternal grandfather, John R. Garetsee, was one of the pioneer journalists and educators of Western New York; and his paternal grandmother is descended from the old Condé and Alexander families. He was graduated from the Brockport, N. Y., State Normal School, 1897, with life teachers' certificate, and from the University of Rochester, A.B., 1903. He was principal of Union Free School, Collins Center, N. Y., 1897-1898, and reorganized the school into a Regents' academy; principal of Honoye Falls High School, 1899-1901; private tutor and instructor in English in the schools of Rochester, N. Y., during his resident college work. Since 1896 he has been a well-known and popular contributor of poems, special articles, novelettes, and short stories to newspapers and magazines; and since 1903 he has been connected with the New York Tribune in an editorial capacity. He is a member of the Alpha Delta Phi fra-

ternity, Masonic fraternity, Society of the Genesee, the New York Alumni Association of the University of Rochester, and the New York Alumni Association of Brockport Normal School, and Alpha Delta Phi Club of New York. Residences: 136 West 44th Street, New York City, and Brockport, N. Y. Office: New York Tribune, New York City.

SMITH, George Carson:

Identified with the Westinghouse interests; born in Granville, N. Y., March 4, 1855; son of Harvey J. and Olivia Cordelia (White) Smith. He was educated at North Hebron Institute in Washington County, N. Y., and at Castleton Seminary, Vt., and subsequently graduated from Adrian College, Mich., in 1877. Mr. Smith filled the position of private secretary to the governor of Michigan, 1877-1881. In 1881 he entered railroad service as secretary to the general manager of the Texas & Pacific and International and Great Northern Railways. Subsequently, in 1887, he became assistant to the vice-president of the Missouri-Pacific System, and, 1890-1894, was assistant general manager of the Missouri-Pacific and general manager of the Kansas City, Wyandotte and Northwestern Railroad; president and general manager of the Atlanta and West Point Railroad and The Western Railway of Alabama, 1894-1900. He afterwards became general manager of the St. Louis-Louisville lines of the Southern Railway, and, 1901-1908, he held the position of vice-president of the Security Investment Company of Pittsburgh, Pa., of which George Westinghouse is president. Mr. Smith is president of The Lackawanna and Wyoming Valley Rapid Transit Company, Grand Rapids, Grand Haven and Muskegon Railway Company, and Westinghouse Inter-Works Railway Company, and vice-president of the Manila Electric Railroad and Lighting Corporation, Electric Power Securities Company of Niagara Falls, The East Pittsburgh Improvement Company, and a director of the Westinghouse Air Brake Company, Westinghouse, Church Kerr & Company, Union Switch and Signal Company, Electric Properties Company, Niagara, Lockport and Ontario Power Company, Atlanta Water and Electric Power Company, Canadian Westinghouse Company, Westinghouse Lamp Company, and other Westinghouse companies. Mr. Smith is a member of the Engineers' and Railroad Clubs of New York City; and Duquesne Club of Pittsburgh. He married, in 1878, Miss Jennie Prosser of Pittsburgh, and they have four children: A daughter, Olivia, now Mrs. H. A. Cornelius of Pittsburgh, and three sons, Somers Hayes, George C., Jr., and Warren Prosser Smith. Address: 165 Broadway, New York City.

SMITH, Herbert Knox:

U. S. commissioner of Corporations; born in Chester, Mass., Nov. 17, 1869; son of Edward Alfred and Melissa E. (Knox) Smith. He was graduated from Yale University, A.B., and from Yale Law School. He practised law in Hartford, Conn., 1895-1903, and was a member of the Connecticut Legislature, 1903-1905. Mr. Smith was deputy commissioner of corporations of the Department of Commerce and Labor, 1903-1907, and since March, 1907, has been commissioner of corporations. He was a member of the U. S. Commission investigating the Slocum disaster, which was in session from June to Oct., 1904. He is a director of the Farmington (Conn.) Savings Bank, the American School for the Deaf, and vice-president of the Hartford Young Men's Christian Association. Mr. Smith is a member of the Hartford Club, Conn., Yale Club of New York, and the Metropolitan and Chevy Chase Clubs of Washington. He married at Farmington, Conn., Sept. 29, 1908, Gertrude E. Dietrich. Residence: The Highlands. Office: Bureau of Corporations, Washington, D. C.

SMITH, Hoke:

Former governor of Georgia; born at Newton, N. C., Sept. 2, 1855. He was educated at home, by his father, moved to Georgia when he was seventeen years old; engaged in teaching school. He studied law and engaged in practice at Atlanta; became proprietor of the Atlanta Journal in

1887, and conducted it until 1898, when, on account of the tax placed by it upon his time, sold the paper to give his entire time to practising law. He has been actively identified for years with the politics of Georgia, as a Democratic leader, and upon the beginning of the second Cleveland administration, in 1893, he was called to the cabinet as secretary of the Interior, resigning from that office, Aug. 22, 1896. He was nominated by the Democratic party for governor, and elected in Oct., 1906, for the two-year term beginning in June, 1907, which he served. Address: Atlanta, Ga.

SMITH, Jane Luella Dowd:

Teacher and author; born in Sheffield, Mass., June 16, 1847; daughter of Almeron and Emily (Curtiss) Dowd. She attended Westfield (Mass.) High School, and was graduated from the Westfield State Normal School (essayist), and from North Granville Ladies' Seminary (valedictorian). She married in Westfield, Mass., May 18, 1875, Henry Hadley Smith, M.D. She taught school for ten years, being principal of public schools for six years and of South Egremont Academy for four years. Mrs. Smith has written for many years for temperance papers and for the National Temperance Publication House, and has edited temperance suffrage and humane columns in city and county papers. She is author of the books: Wayside Leaves (verse); Wind Flowers (verse); Flowers from Foreign Fields (translations of poetry); Ways to Win (prose); also of the pamphlets: The Church from a Woman's Standpoint; In Memoriam—Mrs. Ella Roys Gore; and various Temperance tracts. She formerly used various pen-names, but now publishes over the signature Luella D. Smith. Mrs. Smith has been superintendent of the Universalist Sunday School in Hudson, N. Y., for nine years, and gives much of her time to the work of temperance and philanthropy, and occasionally gives temperance addresses. She is State Superintendent of a department of the Woman's Christian Temperance Union; director of the Needlework Guild; director of the Society for Prevention of Cruelty to Children and of the Society for the Prevention of Cruelty to Animals; member of the Daughters of the American Revolution, Independent Order of Good Templars, Ladies of the Maccabees and the New York State Woman's Suffrage Association. Address: 533 Warren street, Hudson, N. Y.

SMITH, John Walter:

U. S. senator; born at Snow Hill, Worcester County, Md., Feb. 5, 1845; son of John Walter and Charlotte (Whittington) Smith; and in 1850 his father died. He was educated at private schools and the Union Academy at Snow Hill, receiving a classical education and excelling in mathematics. At the age of eighteen he took a position with the mercantile house of George S. Richardson & Brother, in which he later became a partner. In 1887 he assisted in organizing the First National Bank of Snow Hill, of which he has ever since been president; and he has been very successful in that and other business lines, and has accumulated a large fortune. He was elected to the State Senate, serving 1889-1899, and was president of the Maryland Senate in 1894; chairman of the State Democratic Committee, 1895; Democratic nominee for U. S. senator, 1896; elected in 1898 to the Fifty-sixth Congress, but resigned upon his election as governor of Maryland, in which office he served, 1900-1904. In the election of Nov., 1907, ex-Governor Smith received the Democratic nomination for the U. S. senatorship for term beginning March 4, 1909, and ending March 3, 1915, to which, in regular course, he was elected by the Maryland Legislature of 1908, and at the same session was elected to fill the unexpired term of the late Hon. William Pinkney Whyte, who died March 17, 1908. He married at Snow Hill, Md., in 1869, Mary Frances Richardson, a sister of his former partner, the late George S. Richardson. Address: Snow Hill, Md.

SMITH, Mabell Shippie Clarke:

Writer; born in Boston; daughter of Edward Augustus May and Frances Dexter (Young) Clarke. She was graduated from the Girls' Latin School, Boston, 1883, Bos-

ton University, A.B., 1887, and the University of North Carolina, A.M., 1905. She married in Boston, Oct. 17, 1891, F. Alaric Pelton; second, Oct. 22, 1907, James Ravenel Smith of Charleston, S. C. Mrs. Smith was member of the School Committee of Dedham, Mass., 1893; secretary of the Massachusetts Society for the University Education of Women, 1893; president of the Boston Branch of the Association of Collegiate Alumnæ, 1892; third vice-president of the Southern Association of College Women, 1904; acting dean of women, University of Tennessee, 1904. She is a member of the Society of Mayflower Descendants, Daughters of the American Revolution, North Carolina Society of Colonial Dames, the Kappa Kappa Gamma fraternity, and the Lyceum Club of London. Address: Arden, N. C.

SMITH, Merritt Haviland:

Civil engineer; born in New York City, May 21, 1862; son of Merritt Haviland and Mary Adelia (Howard) Smith. He was educated in common schools and by private tutors, at the Military School, Yonkers, N. Y., and the Pennsylvania Military College, where he was graduated, C.E., 1880. He studied law, 1880-1881; was engineer with the Pittsburgh and Western Railroad, 1881-1884, at Pittsburgh, engaged on the location and construction of the Pittsburgh Junction Railroad. He was engineer with the New York City Department of Public Works on the New York Croton Aqueduct, 1884-1889; engineer with the comptroller of New York City, 1894-1906; and department engineer of the New York Board of Water Supply since March, 1906, in charge of the South Aqueduct Department of the Catskill Aqueduct. He is a director of the Underhill Land and Improvement Company; was Park commissioner of the City of Yonkers, 1900-1903; police commissioner of the city of Yonkers; and secretary and treasurer of the department, 1905-1906. He was member of Company F of the Seventh Regiment of the National Guard of New York, 1880-1889; member of Squadron A, National Guard of New York, 1895 to 1907, 1st lieutenant, 1901-1906; captain, 1906-1907, in the First Troop of that organization, and he was captain and major of the First United States Volunteer Engineers from June 18, 1898, to Jan. 24, 1899, and during the Spanish-American War, served in Porto Rico with General Miles. He is a member of the American Society of Civil Engineers, the Military Service Institution, the New York State Rifle Association, and member of the Chamber of Commerce. He married in Yonkers, N. Y., Dec. 31, 1890, Maude M. Underhill, daughter of Edward and Ann Underhill, and they have had two children: Merritt Haviland, Jr., born in 1892, and Roderick Wray, deceased. Address: Realty Building, White Plains, N. Y.

SMITH, Minna Caroline:

Author, journalist; born in Monterey, Calif.; daughter of William Nelson and Jane (Letts) Smith. She was educated at Harvard Annex. She removed with her father in early childhood, after the death of her mother in California, to Illinois; and after a journey of a year in Europe, went to college, and also attended lectures at the College of France. She became a member of the editorial staff of the Boston Transcript, in which position she was active for nearly nine years. Miss Smith is author of: Mary Paget, A Romance of Old Bermuda; Red Top Ranch; and of verse, In Fruitful Lands. She translated: Saragossa from the Spanish of Galdos; Jose and the Joy of Captain Ribot, from the Spanish of Valdes; Trilby the Fairy of Argyle, from the French of Charles Nodier. Miss Smith is also a contributor to the International Studio on work of American artists. Address: Care of the International Studio, New York City.

SMITH, Nicholas:

Journalist and author; born in Blackburn, England, Oct. 31, 1836; son of William and Sarah (Bailey) Smith. He is self-educated; worked on the farm and in the coal mines, 1844-1860, in Southern Wisconsin, having come to the United States in 1841. He studied law in 1861, and was

admitted to the Lafayette county (Wis.) Bar in 1862. He enlisted as a private in the Thirty-third Wisconsin Infantry in August, 1862; was commissioned second lieutenant in October, 1862, first lieutenant, May, 1863; captain, August, 1863; participated in the expedition through Central Mississippi, 1862-1863; the siege of Vicksburg, 1863; capture of Jackson, Miss., 1863; the ill-fated Red River expedition in the spring of 1864; the expedition against Marmaduke in Arkansas and Missouri in the latter part of 1864; resigned by special order, on account of disability, Jan. 10, 1865. He was commissioned colonel by Governor Smith, 1880. In 1869 he abandoned the practice of law and began his newspaper career on the Waukesha (Wis.) Freeman, and from 1874 to 1891 was editor of the Janesville (Wis.) Daily Gazette. He was press secretary of the Republican State Central Committee, 1891-1894, and for the following four years and a half was editor of the Fond du Lac Daily Commonwealth. He is author of: Stories of Great National Songs, 1899; Hymns Historically Famous, 1901; Songs from the Hearts of Women, 1903; Our Nation's Flag in History and Incident, 1903; Masters of Old Age, 1905; Grant, the Man of Mystery, 1909; and he has contributed historical articles to various publications. Colonel Smith was seven years member of the State Board of Supervision, having in charge all the charitable, reformatory and penal institutions of the State. He is a member of the Masonic fraternity; of the Wisconsin Commandery of the Military Order of the Loyal Legion of the United States, and of the Grand Army of the Republic. He married at Meeker's Grove, Wis., Aug. 14, 1862, Julia Clara Meeker, and has two daughters and a son. Address: The Belvedere, Milwaukee, Wis.

SMITH, Walter Lloyd:

Judge of the Appellate Division of the Supreme Court of New York; born in Elmira, N. Y., April 18, 1856; son of H. Boardman and Ellen H. Smith. He was graduated from Princeton, A.B., 1877; studied law in offices in Elmira, 1877-1879; was admitted to the bar and practised, 1879-1888; and he was elected in 1888 and re-elected in 1902, on the Republican ticket, as justice of the Supreme Court of New York, from the Sixth Judicial District, the present term expiring Dec. 31, 1916. He is now serving as presiding justice of the Appellate Division of the Supreme Court in the Third Department. Judge Smith is a member of Fort Orange Club of Albany, the Elmira City, University, and Princeton Clubs. He married in Elmira, N. Y., in 1893, Jessie Gonzales. Address: Elmira, N. Y.

SMOCK, John Conover:

Geologist; born near Holmdel, Monmouth County, N. J., Sept. 1, 1842. He was graduated from Rutgers College, A.B., 1862; tutor in chemistry there, 1865-1867, and studied in Berlin, 1869-1870. He was assistant geologist in the New Jersey Geological Survey, 1864-1885; assistant in charge of the New York State Museum, 1885-1890; State geologist of New Jersey, 1890-1901. He is a member of the Board of Managers of the New Jersey Geological Survey; of the New Jersey Forest Reservation Commission; fellow of the American Association for the Advancement of Science; a member of the Geological Society, the American Institute of Mining Engineers, the Forestry Association, and the American Philosophical Association. Address: Trenton, N. J.

SMOOT, Reed:

U. S. senator; born Jan. 10, 1862, at Salt Lake City, Utah. He was educated at the State University and Brigham Young Academy, being a graduate of the latter institution; is a banker and woolen manufacturer. He was elected to the United States Senate to succeed Joseph L. Rawlins, Democrat, and took his seat March 4, 1903. His term of service expired March 3, 1909. An effort to deprive Senator Smoot of his seat on an allegation of polygamy ran through several sessions of Congress and was unsuccessful because of the non-proof of the statements made. He married, Sept. 17, 1884, Alpha M. Eldredge. Address: Provo, Utah.

SNELL, Henry Bayley:

Artist; born in Richmond, Surrey, England, Sept. 29, 1858; son of Edward and Elizabeth Snell. He studied art in the Art Students' League, New York City, and engaged in professional work as artist. He was elected associate and, in 1906, academician of the National Academy of Design, and was assistant director of fine arts to the U. S. Commission to the Paris Exposition of 1900, receiving there the decoration of Officier de l'Académie and Officier de l'Instruction publique; and his works exhibited in various expositions have received many favorable awards, including the gold medal of the Philadelphia Art Club, honorable mention at the Paris Exposition of 1900, silver medals at the Pan-American Exposition of 1901 and the Louisiana Purchase Exposition of 1904. Mr. Snell is a member and was president of the New York Water Color Club, and is a member of the American Water Color Society. Address: 37 West 22d Street, New York City.

SNOWDEN, Archibald Loudon:

President of Board of Commissioners of Fairmount Park; son of Dr. Isaac Wayne Snowden, surgeon under General Jackson (descendant of Judge John Snowden, an early settler of Philadelphia); grandson, on maternal side, of Archibald Loudon of Cumberland County, Pa. He was educated in Jefferson College, which afterward gave him the A.M. and LL.D. degrees, and studied in the Law Department of the University of Pennsylvania. Mr. Snowden was admitted to the Philadelphia bar. At the request of his uncle, Hon. James Ross Snowden, then director of the United States Mint, he entered that institution as registrar, and then was promoted to chief coiner. He was appointed postmaster of Philadelphia in 1877, and afterward, by President Hayes, superintendent of the Mint. In 1889 he was appointed minister resident and consul-general of the United States to Greece, Roumania and Servia, and the grade was soon after raised to envoy extraordinary and minister plenipotentiary, and later he was transferred from Athens to Madrid. At the beginning of the Civil War he organized, partly clothed, and fed for weeks a regiment, and was commissioned its lieutenant-colonel, and later participated in the skirmishes prelminary to the battle of Gettysburg, as a member of the First City Troop of Philadelphia, and was commissioned its commanding officer in 1877. He organized the great parade, Dec. 6, 1879, in honor of General Grant's return from his journey around the world, and the great civic parade in 1889 under the auspices of the Constitution Centennial Commission. Colonel Snowden received from the King of Greece the Grand Cordon of the Saviour; from the King of Roumania, the Grand Cordon of the Crown of Roumania, and from the Queen Regent of Spain, the Grand Cordon of the Order of Isabella the Catholic. He is a member of the American Philosophical Society, St. Andrew's Society, and the Union League of Philadelphia. He married Elizabeth Robinson Smith, daughter of Isaac Robinson Smith of Philadelphia. Address: 1812 Spruce Street, Philadelphia.

SOLEY, James Russell:

Lawyer; born in Boston, Oct. 1, 1850; son of John J. Soley. He was graduated from Harvard University, A.B., 1870, and from Columbian (now George Washington) University, LL.B. He studied law in the office of Judge A. B. Hagner, of Washington, D. C.; and was admitted to the bar of the Supreme Court of the District of Columbia. He was appointed professor, with the rank of lieutenant-commander in the U. S. Navy, and head of the Department of History and Law in the U. S. Naval Academy, Annapolis; lecturer on International Law in the Naval War College at New Port, R. I.; on special duty under the Commission General, Paris Exposition, 1878; on special duty in the Bureau of Navigation and office of the Secretary, Navy Department, with rank of commander, 1882-1890. In 1890 he was appointed assistant secretary of the Navy, which position he filled with marked ability, but resigned in 1893 to engage in the practice of law in New York City. He was

a member of the firm of Boardman, Platt and Soley until 1906. As counsel for the Brooklyn Traction Company he conducted the reorganization of the company and the lease and sale of the Atlantic Avenue and Brooklyn, Bath and West End Railroads. He was counsel for Venezuela at the Paris Arbitration in 1899, of the Venezuela-British Guiana Boundary; counsel for the Atlantic, Gulf and Pacific Company, Union Bridge Company, Harvey Steel Company, San Francisco Bridge Company and other Corporations. He conducted the mandamus proceedings of the Empire City Racing Association against the Stella Racing Commission in 1907; and was counsel for the Resumption Committee of the Knickerbocker Trust Company in 1908, and in the organization of the Detroit, Toledo and Ironton Railway Company in 1908. Mr. Soley is author of: History of the Naval Academy; Foreign Systems of Naval Education; The Blockade and the Cruisers; Boys of 1812; Sailor Boys of 1861; The Rescue of Greeley (with Winfield S. Schley); Life of Admiral Porter; and many magazine and other articles. Mr. Soley is a trustee of the New York Institution for the Blind, a member of the Delta Kappa Epsilon fraternity; the Association of the Bar of the City of New York, the Union, University, The Brook, and Harvard Clubs of New York, and the Alibi and Metropolitan Clubs of Washington, D. C. He married in New York City, Dec. 1, 1875, Mary Woolsey Howland, and has two daughters. Residence: 22 East 56th Street. Office: Hanover Bank Building, 5 Nassau Street, New York City.

SOMERVILLE, Henderson Middleton:

United States general appraiser; born in Madison County, Va., March 23, 1837. He was graduated from the University of Alabama, A.B., 1856, A.M., 1859, LL.D. in 1887; from the Cumberland Law School, Tenn., LL.B., 1859, and he received the LL.D. degree from Georgetown College, Ky., 1886, and from Southwestern University, Tenn., 1887. After leaving the law school in 1859, he became editor of the Memphis Appeal until 1862; then engaged in teaching as associate professor of mathematics and languages at the University of Alabama, until 1865. He then engaged in the general practice of law at Tuscaloosa, Ala., and while so engaged founded the Law School of the University of Alabama, in 1873, holding the chair of constitutional, statutory and common law there until 1890. He was a member of the Democratic State Executive Committee of Alabama, from 1872 until elected in 1880, associate justice of the Supreme Court of Alabama, in which position he served until appointed in 1890 member of the Board of the United States General Appraisers, in which position he has continued ever since, serving as chairman until 1904. He is one of the trustees of the Peabody Education Fund; was trustee of the Alabama Insane Hospital, 1874-1892; was a member of the Medico-Legal Society of New York, and its president, 1892-1893, and is a member of the Southern Society of New York, and the Alpha Delta Phi Society. Residence: 265 Central Park West. Office: 641 Washington Street, New York City.

SONNE, Otto:

Civil and landscape engineer; born in Denmark. Dec. 2, 1855; son of H. C. and Margaret (Rothe) Sonne. He was graduated from the Polytechnic Institute at Copenhagen, Denmark, C.E., 1877. He was engaged on Government engineering work in Denmark, 1877-1884; served in the Danish Army and Navy, 1879; on the U. S. improvement of the Missouri River, 1885-1886; the Sibley Bridge over the Missouri, 1886-1887; various bridge work and surveys in Colorado and Tennessee, 1887-1891; private office in Boston, 1891-1906, and in New York City since 1906. Since 1891 Mr. Sonne has been principally devoted to landscape work on private country places, among which U. S. Senator Nelson W. Aldrich's estate at Warwick, R. I., is prominent; also public grounds, cemeteries, etc. He has been a member of the American Society of Civil Engineers since 1887, and is a member of the St. Botolph Club of Boston. He married in New York City, Aug. 12, 1894, Harriet Rothe, and they have four children. Address: 134 Nassau Street, New York City.

SOPER, Erastus Burrows:

Lawyer and bank president; born in Pitcher, Chenango County, N. Y., Sept. 15, 1841; son of Jacob and Celinda (Harvey) Soper. He attended Western College from 1857 to 1861, was graduated from Cornell College, Iowa, A.B., 1868, A.M., 1871, (LL.D., 1904). He taught in Cornell College, 1868-1869; studied law at Marion, Iowa, 1869-1871. and located at Estherville, as a practising attorney, 1871-1879. He removed to Emmetsburg, and kept offices in both places, and engaged in all important litigation in the adjacent counties for thirty-five years. He is now retired and devotes his attention to the management of his personal fortune, invested in land and bank stock. He served in the Civil War as a private in Company K, First Regiment, Iowa Infantry Volunteers, April-Aug., 1861; second and first lieutenant and captain of Company D. Twelfth Regiment, Iowa Infantry Volunteers, Sept., 1861, to Jan., 1865; was engaged in battles at Wilson's Creek, Mo., in 1861; at Fort Henry, Fort Donelson and Shiloh, Tenn., in 1862; and in Corinth, Miss., in 1862 (May-Oct.); at Vicksburg and Jackson, Miss., in 1863; Tupelo, Miss., in 1864; the campaign against Price in Missouri, Oct.-Nov., 1864, and at Nashville, Tenn., Dec., 1864. He was a lay delegate to the General Conference of the Methodist Episcopal Church at Los Angelos, 1904; chairman of the Iowa Shiloh Monument Association, and built monuments in Shiloh Park; and is past commander of the Iowa Commandery of the Military Order of the Loyal Legion, and vice-president of the Society of the Army of Tennessee. He has traveled in all the States and Territories, except five; over British America from the Atlantic to the Pacific; also around the Mediterranean Sea and through Europe. He is president of the First National Bank of Emmetsburg, the First National Bank and the Provident Savings Bank, both of Estherville, the First National Bank of Titonka, the State Bank of Armstrong (all in Iowa); the Faribault County State Bank of Winnebago, Minn., the Savings Bank of Doliver, Iowa, Savings Bank of Huntington, Iowa, and the Savings Bank of Gruver, Iowa. Mr. Soper is a member of the Iowa State Bar Association; member of the Board of Trustees of Cornell College, since 1877, and of the Executive Committee of the Board for twenty years. He is also a member of the Grand Army of the Republic, Sons of American Revolution (Iowa Society), and a member of Grant Club of Des Moines, Iowa. He married in Mt. Vernon, Iowa, Nov. 19, 1867, Elizabeth A. Corey, and they have three children. Address: Emmetsburg, Iowa.

SOTHERN, Edward H.:

Actor; born in New Orleans, Dec. 6, 1859; second son of Edward A. Sothern the famous actor. For several years after his father's death, he played in England in his brother's company. He returned to the United States in 1883; his first great success was in Lord Chumley; several years ago he took up Shakespearean and other classical rôles in connection with Julia Marlowe, and together they scored tremendous success here and abroad. He married, Dec. 3, 1896, Virginia Harned, a leading actress: Address: 34 West 69th Street, New York City.

SOUSA, John Philip:

Bandmaster, composer and author; born in Washington, D. C., Nov. 6, 1854; son of Antonio and Elizabeth Sousa. At the age of eleven he appeared in public as a violin soloist, at fifteen he was teaching harmony, and in 1876 he became one of the first violins in the orchestra conducted by Offenbach, when the latter visited America. Later he became conductor for various theatrical and operatic companies, among them the Church Choir Pinafore Company. In 1880 he was appointed leader of the band of the U. S. Marine Corps, the National Band, serving under Presidents Hayes, Garfield, Arthur, Cleveland and Harrison, until Aug. 1, 1892, when he resigned from United States service to organize the Sousa Band, which, up to Jan. 1, 1909 had made thirty-three semi-annual tours through the United States, and has four times visited Europe, giving a total of 7947 concerts in 930 cities and covering 319,298 miles of travel. As a

music composer he has originated a "march" style that is recognized the world over. his productions in this field including, as best known and most popular: The Washington Post; Liberty Bell; Manhattan Beach; High School Cadets; Semper Fidelis; The Gladiator; The Stars and Stripes Forever; The Invincible Eagle; Hail to the Spirit of Liberty; Hands Across the Sea; The Charlatan; The Bride-Elect; El Capitan; King Cotton; Imperial Edward; Jack Tar; The Diplomat; The Free Lance, marches. He has also written several suites, including Three Quotations; Looking Upward; At the King's Court; Last Days of Pompeii, and Sheridan's Ride; also a symphonic poem, The Chariot Race; a long list of songs and miscellaneous compositions and the comic operas: The Smugglers; Désirée; The Queen of Hearts; El Capitan; The Bride-Elect; The Charlatan; Chris and the Wonderful Lamp, and The Free Lance. As author he compiled under the auspices of the Government: National Patriotic and Typical Airs of all Countries; wrote the book and lyrics for his opera, The Bride-Elect; also numerous verses and magazine articles, and has produced two novels: The Fifth String, and Pipetown Sandy. With his band he has appeared twice by command before King Edward and Queen Alexandra, once at Sandringham, then at Windsor, and on the first occasion was honored by His Majesty with the decoration of the Victorian order. He also received the Grand Diploma of Honor at the Academy of Hainaut, Belgium, and was decorated by the French Government with the Palms of the Academy, besides being made an Officer of Public Instruction. Mr. Sousa is a member of various Masonic bodies, the Sons of Veterans, and the National Geographic Society. He is a member of the Gridiron Club of Washington, and the Republican, Salmagundi, Players, Baton and Dramatists Clubs of New York City. Address: Astor Court, 18-20 West 34th Street, New York City.

SPEAR, Lawrence York:

Naval architect; born in Warren, Ohio, Oct. 23, 1870; son of Judge W. T. and Francis (York) Spear. He was graduated from the U. S. Naval Academy in 1890, and as B.Sc., from the University of Glasgow, Scotland, in 1893. In 1890 he was attached to the Pensacola, flagship of the South American Squadron. He was present during the Balmaceda revolution in Chili, and transferred to the Charleston; he brought home the captured Itata; was detached from the Charleston in 1891, and ordered to the University of Glasgow for a special course in naval architecture. He was commissioned assistant constructor in 1892. He took the first prizes at Glasgow, including the Harvey prize; returned to the United States in 1893; was on duty at various places on the Pacific Coast in connection with the build of the Oregon, Olympia, and other vessels. He was commissioned naval constructor in 1898; ordered in charge of the post-graduate school at Annapolis; and later on duty in Washington and as superintendent of vessel building in and arourd New York City. He resigned in 1902, to take a position as naval architect and general manager of Holland, and vice-president of the Electric Boat Company, in which position he is in charge of the design and construction of all Holland submarines. He is a member of the Society of Naval Architects and Marine Engineers, and the American Society of Naval Engineers. Mr. Spear is a member of The Lambs and The Strollers Clubs. He married in New York City, June 12, 1902, Lilian, daughter of the late Charles Tudor Wing. Address: 11 Pine Street, New York City.

SPEED, John Gilmer:

Journalist and author; born in Kentucky, Sept. 21, 1863; son of Philip and Emma (Kets) Speed. He was graduated from the University of Louisville, A.B. and C.E. He began his career as civil engineer and was for a time city engineer of Louisville, Kentucky. He became managing editor of the New York World and went to London in 1877 as secretary of the American Exhibition. He is one of the best known of American editors having edited the American Magazine and Leslie's Weekly, and is author of: Life and Letters of John Keats; The Gilmers in America; A Deal in Denver;

A Fall River Incident; The Horse in America; and is a contributor to various magazines and periodicals, and a lecturer before many societies and lyceums. Mr. Speed has served as commissioner to buy horses to improve the breed of stock in the Phillippine Islands. He married in Kentucky, Jan. 14, 1881, Mary C. Pondexter, and has one daughter. Residence: Mendham, N. J. Office: 139 East 19th Street, New York City.

SPEER, Emory:

Jurist; born in Culloden, Ga., Sept. 3, 1848; son of Rev. Eustace W. and Annie E. Speer. He served in the Fifth Kentucky Regiment in the Confederate Army, 1864-1865, then entered the University of Georgia, from which he was graduated A.B. in 1869. He began the practice of law in Athens, Ga., 1869, and was solicitor-general of Georgia, 1873-1876. He was elected to the Forty-fifth Congress as an Independent Democrat, but disagreeing with his party he affiliated with the Republicans on protection and other issues, and was reëlected to the Forty-sixth Congress as an Independent. He was appointed U. S. attorney for the Northern District of Georgia, 1883-1885; and in Feb., 1885, was appointed U. S. judge of the Southern District of Georgia. He is distinguished as an orator and has made many addresses on important national occasions; was trustee of the University of Georgia, 1877-1885; and president of the law department of Mercer University. Judge Speer is author of a work on the Removal of Causes from the State to the United States Courts, and of Lectures on the Constitution of the United States. Address: Macon, Ga.

SPENCER, Edgar A.:

Justice of the Supreme Court of New York; born in Cherry Valley, N. Y., Nov. 23, 1847; son of William D. and Mahitable P. (Glazier) Spencer. He received his education in Cooperstown Seminary. He was admitted to the bar in 1875, and was engaged in the general practice of law until 1901; was city clerk and city attorney of Gloversville, and in Nov. 1894, was elected as a Republican to the Constitutional Convention of the State of New York. In 1901 he was elected for a full term of fourteen years as justice of the Supreme Court of New York; and is now serving as such in the Fourth District. He married in Gloversville, N. Y., Sept., 1879, Frances B. Hosmer. Address: Gloversville, N. Y.

SPERRY, Charles Stillman:

Rear-admiral, U.S. Navy, retired; born in Brooklyn, N. Y., Sept. 3, 1847; son of Corydon Stillman and Catherine Elizabeth (Leavenworth) Sperry. He attended the public schools of Waterbury, Conn., entered the Naval Academy, Sept. 27, 1862. He served on the U. S. Steamship Sacramento in 1866-1867; was promoted to master March 26, 1869; commissioned lieutenant March 21, 1870; lieutenant-commander March, 1885; commander July, 1894; captain, July 1, 1900, and rear-admiral May 26, 1906; retired by operation of law, Sept. 3, 1909. He served on many vessels and stations, was in the Bureau of Ordnance, 1893-1895; in the New York Navy Yard, 1895-1898; commanded the Yorktown, 1898-1900; commanded the New Orleans, 1901-1903; president of the Naval War College, 1903-1906; naval member of the National Coast Defence Board, 1906; delegate to the Conference at Geneva in June, 1906, to revise the Convention of 1864 for the treatment of the sick and wounded in war, and to the Second Conference at The Hague in 1907. He was ordered in Nov. 1907 to command a division of the U. S. Atlantic Fleet, then about to sail on its cruise around the world. Succeeded to the command in chief May 15, 1908, made the cruise through the Pacific and homeward, arriving at Hampton Boards, Va., Feb. 22, 1909 where the fleet was reviewed by the president. He was relieved by Rear-Admiral Seaton Schroeder, U. S. N., March 8, 1909. Address: Navy Department Washington, D. C.

SPEYER, James:

Banker; born in New York City in 1861. He received his education at Frankfort-on-Main. Mr. Speyer began business in his

father's banking house in Frankfort. He went to London and Paris and in 1885 returned to New York. He is now senior partner of the New York banking house of Speyer and Company; also partner in Frankfort and London houses, and European branches. He is treasurer and trustee of the Provident Loan Society of New York; vice-president and director of the Société Financière Franco-Américaine; a member of the Board of Managers of the Girard Trust Company, Philadelphia; trustee of the Central Trust Company, the German Savings Bank, the Title Guarantee and Trust Company, the Union Trust Company, of New York, the Rock Island Company of New York; director of the Baltimore and Ohio Railroad Company, Banco Mexicano de Comercio é Industria, Bank of the Manhattan Company, Citizens Saving and Trust Company, Cleveland; General Chemical Company, Guaranty Trust Company of New York, Lakawanna Steel Company, Maryland Trust Company, Baltimore; National Railways of Mexico, North British and Mercantile Insurance Company of New York, the Underground Electric Railways Company of London, Limited. Mr. Speyer is a member of the Board of Managers of the Isabella Heimath, trustee of Mt. Sinai Hospital; Hospital Saturday and Sunday Association; a member of the Executive Committee of the National Civic Federation, The Pilgrims; treasurer of People's Symphony Concerts; chairman of the Finance Committee of Teachers College; treasurer and member of council of the University Settlement Society; member of the Finance Committee of the State Charities Aid Association; treasurer and member of Executive Committee of the American Committee on Moral Training Inquiry; director of the Peace Society of New York; honorary vice-president of the Navy League of the United States; member of the Executive Committee of the Economic Club of New York; member of the City, Players', Lotos, Reform, Lawyers', Whist, Racquet, City, Midday, New York Yacht and Deutscher Verein Clubs. He married, Nov., 1897, Ellin L. Prince (Mrs. John A. Lowery). Address: 257 Madison Avenue, New York City.

SPINNEY, George Franklin:

President and manager of the St. Paul Daily and Sunday Globe; born at Great Falls, N. H., July 9, 1852. He was educated in the public schools of Lawrence, Mass. He was successively printer, proofreader, foreman, reporter, political correspondent, and managing editor and publisher of the New York Times, New York City. Mr. Spinney is a member of the Lotus, Press and New York Clubs of New York. Address: Globe Office, St. Paul, Minn.

SPOFFORD, Paul N.:

Merchant; successor and surviving partner of Spofford, Tileston Company; born in New York City; son of Paul and Sarah Spofford. He received his education in the select school of Daniel P. Bacon. Among his schoolmates were Theodore Roosevelt, father of President Roosevelt, and Charles Carow, father of President Roosevelt's wife. He has been a director in banks, railroads, insurances and other companies; was president of the Grocer's Steam Sugar Refining Company, his immediate successor being Hon. Moses H. Grinnell; of the Texas Land Company, his immediate successor being Hon. William Walter Phelps; and vice-president and later president of the Samana Bay Company, his predecessor being William G. Fargo, of the Wells-Fargo Express. He was on the staff of Governors Young and Hamilton Fish as engineer-in-chief of the State of New York, with the rank of brigadier-general; and as first engineer, organized that department, his immediate successor being General James Watson Webb. In politics he is a Republican and in his religious affiliations a Presbyterian. Mr. Spofford is a member of the Society of Colonial Wars, the New York Historical Society, the American Geographical Society, the National Geographic Society, the Conservation (formerly the Forestry and Irrigation) Society, the American Bible Society, the Society for the Prevention of Cruelty to Children, the Metropolitan Museum of Art, the American Association for the Advancement of Science, the Charity Organization Society, the Presbyterian

Hospital, the New York Botanical Gardens, the Essex Institute of Massachusetts, the New York Chamber of Commerce, and is a member of the Union and Union League Clubs. Address: 29 Broadway, New York City.

SPOONER, John Coit:

Ex-U. S. senator; born at Lawrenceburg, Dearborn County, Ind., Jan. 6., 1843. He moved with his father's family to Wisconsin and settled at Madison, June 1, 1859. He was graduated from the State University in 1864; was private in Company D, Fortieth Regiment, and captain of Company A, Fiftieth Regiment, Wisconsin Infantry Volunteers; was brevetted major at the close of service, and was private and military secretary of Governor Lucius Fairchild, of Wisconsin. He was admitted to the bar in 1867, and served as assistant attorney-general of the State until 1870, when he moved to Hudson, Wis., where he practised law, 1870-1884. He was member of the Assembly from St. Croix County in 1872; member of the Board of Regents of the Wisconsin University; was elected U. S. senator to succeed Angus Cameron, Republican, for the term beginning March 4, 1885. He was succeeded as U. S. senator March 4, 1891, by William F. Vilas, Democrat. He was unanimously nominated as Republican candidate for governor of Wisconsin in 1892, but was defeated; moved from Hudson to Madison in 1893; was actively engaged in the practice of his profession, 1892-1897; unanimously nominated in Republican caucus, Jan. 13, 1897, and duly elected, Jan. 27, 1897, U. S. senator for the term beginning March 4, 1897, to succeed William F. Vilas, Democrat. He was tendered by President McKinley, December, 1898, a position in his cabinet, as secretary of the interior, vice Cornelius N. Bliss, resigned, and declined it; was also tendered in 1898 by President McKinley membership of the United States and British Joint High Commission, and declined it; was tendered by President McKinley, Jan. 3, 1901, position of attorney-general to take office March 4, 1901, and declined it; on July 6, 1900, in a communication to Republicans of Wisconsin announced his purpose not be a candidate for reëlection: but on Jan. 27, 1903, was, notwithstanding, elected for another term, beginning March 4, 1903; and resigned in 1907, engaging in the practice of law in connection with a number of important litigations. Address: 150 Langdon Street, Madison, Wis.

SPRAGUE, Frank Julian:

Electrical engineer and inventor; born at Milford, Conn., July 25, 1857. In 1874 he won a competitive appointment to the U. S. Naval Academy, from which he was graduated in 1878. He took a special course in electrical matters and developed strong inventive faculties; was ordered to the U. S. Steamship Richmond, bound for the Chinese Station, and was special correspondent of the Boston Herald during this cruise and General Grant's visit to China and Japan; returned in 1880 and carried on electrical experiments at the Stevens Institute shops and the Brooklyn Navy Yard; ordered to duty on the training ship Minnesota, where he made the first attempt to introduce the incandescent electric light; later continued experiments at the Torpedo Station at Newport. He was ordered to the U. S. Steamship Lancaster, Mediterranean Squadron, and subsequently assigned to the Crystal Palace Electrical Exhibition, Sydenham, England. He was the youngest member and only American on the jury, his associates on which included Horace Darwin, Captain de Abney, and Professors Frankland, W. Gryll Adams and Fleming Jenkin, all famous scientists. He was made secretary of his section, and organized and conducted experiments on dynamo machines, electric lights and gas engines. He later resigned from the Navy to become assistant to Mr. Edison, during which connection he made important improvements in matters connected with electric light distribution. Becoming interested in the electric transmission of power, he resigned a year afterward, and, with E. H. Johnson, organized the Sprague Electric Railway and Motor Company, and began the development of electric motors. In 1884, he exhibited several of these at the Philadelphia

Electrical Exhibition, which were soon afterward endorsed by the parent Edison Electric Light Company, for use by its licensed companies. In May, 1887, he took the contract for the equipment of the Union Passenger Railway of Richmond, Virginia, with eighty motors for forty cars, complete overhead system and a central station, the first commercial electric road on a large scale, and the foundation of the modern electric trolley development. The Sprague Company was absorbed about 1890 by the Edison General Electric Company, with which Mr. Sprague remained for a time as consulting engineer. He then took up the development of electric elevators, organized the Sprague Electric Elevator Company, and developed the high speed screw elevator, automatic house elevator, and double-motor drum elevator; and meanwhile, in 1892, with Drs. Louis Duncan and Cary Hutchinson, he designed one of the earliest large electric locomotives. In 1897 he took a contract for carrying out the multiple unit system of train equipment on the South Side Elevated Railway in Chicago, which was the beginning of a train system which has now become universal with electric train operation on underground, elevated and other roads. Mr. Sprague was selected as a member of the Electric Traction Commission of the New York Central Railway, and for four years has been active in the inauguration of the electric system on that road, collaborating with its chairman, Vice-President W. J. Wilgus, in the development of the protected under-contact third rail. He was awarded a medal at the Philadelphia Electrical Exhibition; gold medal at the Paris Exposition, 1889; the Elliott Cresson medal of the Franklin Institute, 1902; and grand prize by the Louisiana Purchase Exposition for his inventions and developments in electric motors and electric railways. He is past president and member of the American Institute of Electrical Engineers, and the New York Electrical Society; member of the American Society of Civil Engineers, English Institutions of Civil and Electrical Engineers, and United States Naval Institute; associate member of the Society of Naval Architects and Marine Engineers. He is consulting engineer of the Sprague Electric, General Electric and the Otis Elevator Companies, and has been selected by the Southern Pacific Company to prepare, in collaboration with its officers, a report on the possibility and practicability of electrifying the Sierra Nevada Mountain section of the Sacramento Division of that Company, to increase its capacity. Residence: 116 Riverside Drive, New York City. Office: 20 Broad Street, New York City.

SPRECKELS, John Diedrich:

Merchant; born at Charleston, S. C., Aug. 16, 1853; son of Claus Spreckels. He was educated at Oakland College, Calif., and the Polytechnic School at Hanover, Germany. He founded the J. D. Spreckels and Brothers Company, shipping and commission merchants, owning a large fleet of tugs and vessels trading with Hawaii, Australia, and New Zealand; the Beaver Hill Coal Company; the Western Sugar Refining Company; and is proprietor of the San Francisco Morning Call. He took the leading part in the effort for civic reform in San Francisco, which led to the exposure of many corrupt methods and prosecution of violators of the laws. Address: 327 Market Street, San Francisco.

SPRING, Alfred:

Jurist; born in Franklinville, N. Y., Feb. 19, 1851; son of Samuel S. and Ellen (Hogg) Spring. He was graduated from the Ten Broeck Free Academy in 1870; attended the University of Michigan for two years; read law in his father's office for three years and during that time taught district school two winters. He received from the University of Michigan the degree of LL.D. in 1901. He was admitted to the bar Oct., 1875, and practised law at Franklinville, N. Y. He was elected supervisor of Franklinville in 1876; surrogate of Cattaraugus County in 1879, and was reëlected in 1885, holding the office twelve years. In January, 1895, he was appointed justice of the Supreme Court by Governor Morton, and was elected, Nov.,

1895, on the Republican ticket for the full term expiring Dec. 31, 1909. In Jan., 1899, he was transferred to the Appellate Division of the Supreme Court in the Fourth Department in which he has since continued. Judge Spring is author of articles on The Monroe Doctrine, the Revolution in Panama, and Hamilton Fish, published in the American Law Review. He is a member of the University and Saturn Clubs of Buffalo and the Genesee Valley Club of Rochester. He married in 1877, Anna Tarbell, and they have three children. Address: Franklinville, N. Y.

SPROUL, William C.:

State senator, publisher, president; born in Octoraro, Lancaster County, Pa., Sept. 16, 1870; son of William Hall and Deborah Dickinson (Slokom) Sproul. He was prepared in public high schools in Negaunee, Mich., and Chester, Pa., and was graduated from Swarthmore College as B.S. in 1891. He purchased a one-half interest in the Chester Daily Times in 1892; was elected vice-president of Roach's Shipyard in 1898; and organized, in 1900, the Seaboard Steel Casting Company of Chester, of which he is president; also organized the Chester Shipping Company, of which he is president, in 1900. He became interested in coal and timber properties in West Virginia in 1901, and has since given much attention to these and railroad interests in that State. He is president of the Coal River Railway of West Virginia, the Ohio Valley Electric Railway Company, of West Virginia, Kentucky and Ohio; Kanawha Valley Traction Company, Charleston and Southside Bridge Company, and the Coal River Land Company; treasurer of the Kanawha Bridge and Terminal Company; director of the Commercial Trust Company of Philadelphia, Delaware County Trust Company of Chester, of the First National Bank, and Delaware County National Bank of Chester. He has traveled in Europe, Mexico and Alaska. Mr. Sproul entered politics early in life; was elected in 1896 to the Senate of Pennsylvania by the Republicans of the Ninth Senatorial District and reëlected in 1900, 1904 and 1908. In 1903 he was chosen president pro tempore of the Senate and reëlected in 1905. He has been a member of the most important committees of the Senate and of several State commissions. Senator Sproul is probably best known as the author of the Sproul Road Bill, passed by the Legislature in 1903, under which a comprehensive system of road improvement has been inaugurated in Pennsylvania; and he is also the author of the bills providing for the Congress to consider the quetsion of uniform divorce laws. In March, 1907, he gave Swarthmore College funds for building and equipping an observatory to contain one of the largest telescopes in the world. In religion he is a member of the Religious Society of Friends. He is a member of the Pennsylvania Historical Society; trustee of Swarthmore College; trustee of the Pennsylvania Training School for Feeble-Minded Children; member of the Phi Kappa Psi fraternity, Book and Key Society. Masonic fraternity, Benevolent Protective Order of Elks and Patrons of Husbandry. He is a member and director of the Union League of Philadelphia, and is also a member of the University, Corinthian Yacht, Bachelor's Barge and Pen and Pencil Clubs of Philadelphia; Manhattan and Engineers' Clubs of New York; Penn Club of Chester; Harrisburg Club, Rose Tree Fox Hunting and Springhaven County Clubs. Mr. Sproul married in Chester, Pa., Jan. 21, 1892, Emeline W. Roach, daughter of John Roach, Shipbuilder, and they have two children. Address: Chester, Pa.

SPRY, William:

Governor; elected on the Republican ticket in November, 1908, to the office of governor of the State of Utah for the four-year term expiring in January, 1913. Address: Salt Lake City, Utah.

SQUIRES, Herbert Goldsmith:

Diplomat; born at Madoc, Canada, April 20, 1859; son of John T. and Elizabeth J. Squiers. He was educated in the public schools, the Canadaigua, (N. Y.) Academy, Minnesota Military Academy and the Mary-

land Agricultural College. He was appointed from civil life as second lieutenant of the First Regiment of U. S. Infantry, Oct. 12, 1877, and was graduated from the U. S. Artillery School in 1880. He was transferred, Aug. 31, 1880, to the Seventh Regiment of U. S. Cavalry, was promoted to lieutenant of cavalry, Dec. 17, 1890, and resigned from the Army, Nov. 28, 1891. He was on duty as professor of military science and tactics at St. John's College, Fordham, N. Y., 1885-1890, and that college conferred upon him the honorary degrees of M.A., 1889, and Ph.D., 1907. He was appointed second secretary of the U. S. Embassy at Berlin, Nov. 15, 1894, and retired from that position in May, 1897. He was appointed secretary of the American Legation at Peking, Jan. 10, 1898, and during the siege of Peking, 1900-1901 served as chief of staff to Sir Claude Macdonald, and for his services in that capacity received the thanks of the British Government. He was appointed in May, 1902, envoy extraordinary and minister plenipotentiary of the United States to Cuba, serving until 1905, when he resigned, and in 1906 he was appointed envoy extraordinary and minister plenipotentiary of the United States to the Republic of Panama; in which position he continues. Mr. Squiers married, first, at Hampton, Va., Oct. 11, 1881, Helen L. Fargo (daughter of W. G. Fargo), who died Jan. 14, 1886; and second, at Ossinning, N. Y., Nov. 12, 1889, to Harriet Bird Woodcock, daughter Dr. William P. Woodcock. Address: American Legation, Panama, Panama.

STANCHFIELD, John B.:

Lawyer; born in Elmira, N. Y., March 30, 1855; son of John K. and Glovina S. Stanchfield. He was graduated from Elmira Academy, 1872, Amherst College, A.B., 1876; was a law student in Harvard Law School and in the office of David B. Hill at Elmira, N. Y. He was admitted to the New York Bar, 1878; was a law partner of David B. Hill until 1885; district attorney of Chemung County, 1880-1885; mayor of Elmira, N. Y., 1886-1888; member of the Assembly of New York, 1895-1896; Democratic candidate for governor of New York 1900; Democratic nominee for United States senator, 1901; and he is now senior member of the law firm of Reynolds, Stanchfield & Collin, having offices at Elmira, N. Y. Mr. Stanchfield is a member of the Association of the Bar of the City of New York, New York County Lawyers' Association and the University, Manhattan, and Psi Upsilon Clubs of New York City. He married in Elmira, N. Y., Sept. 2, 1886, Clara Spaulding. Residence: Elmira, N. Y. and 36 West 86th Street. Office: 5 Nassau Street, New York City.

STAPLETON, Luke D.:

Jurist; was engaged in the practice of law in Brooklyn until elected in November, 1908, on the Democratic ticket a justice of the Supreme Court of the State of New York for the Second District for the term expiring Dec. 31, 1922. Address: County Court House, Brooklyn, N. Y.

STARR, Louis:

Physician, pediatrist; born in Philadelphia; son of Isaac and Lydia Starr. He was prepared in Philadelphia schools and entered Haverford College, from which he was graduated A.B., 1868, (LL.D, 1908); and was graduated from the Medical Department of the University of Pennsylvania, M.D., 1871. He was an interne at the Episcopal Hospital of Philadelphia for two years, assistant physician in the same institution, 1873-1874, and visiting physician for ten years. He was appointed assistant physician in the Children's Hospital in 1874, and visiting physician in 1879. He is a specialist in the diseases of children, consulting pediatrist to the Maternity Hospital since 1879; lecturer on diseases of children, 1880-1884, and clinical professor of diseases of children, 1884-1890, in the Medical Department of the University of Pennsylvania. Dr. Starr is author of: Diseases of the Digestive Organs in Infancy and Childhood; Hygiene of the Nursery; Diet for Infants and Children in Health and in Disease. He was assistant editor of Pepper's System of Medicine;

American editor of Goodhart's Diseases of Children; editor American Text Book of the Diseases of Children; and editor of the department of diseases of children in The American Year Book of Medicine and Surgery. Dr. Starr married in 1882, Mary Parrish, of Philadelphia. Address: 1818 South Rittenhouse Square, Philadelphia.

STARRETT, Theodore:

Engineer and building constructor; born in Lawrence, Douglas County, Kan., Jan. 21, 1865; son of William Aiken and Helen (Ekin) Starrett. He began his collegiate education in the University of Kansas, and was graduated from Lake Forest University, Ill., A.B., 1884. Since leaving college he has been engaged solely in the study of methods of construction of buildings, especially skyscrapers. He began as a student in the office of Burnham and Root, architects, of Chicago; became engineer of the firm, and designed the construction of a number of the first skyscrapers of the country, notably the San Francisco Chronicle Building, the Society for Savings Building, Cleveland, O., where steel columns were first used in a building; and left the firm to go into a business of his own. He constructed the Isabella Building, Chicago, 1892-1893; and the Fisher Building, 1895-1896, in record time; and has since constructed over one hundred skyscrapers. He is a member of the Engineers' Club of New York, and the Chicago Athletic Association. Mr. Starrett married in Chicago, in 1889, Belle Ostrander, and they have two sons. Address: 103 Park Ave., New York City.

STEINHART, Frank Maximilian:

Transportation official; born in Munich, Germany, May 12, 1864; son of Simon and Regina (Levinger) Stein. He was educated in public and high schools of Munich, Germany, also took special studies in foreign languages and a course in law. He came to the United States and in 1882 enlisted as a private in the United States Army, serving as enlisted man until 1889. He was transferred to the headquarters of the Division of the Missouri, at Chicago, as clerk, and later becoming assistant chief clerk at that headquarters, where he served consecutively under Generals Schofield, Crook, Terry, Niles, Ruger, Merritt and Brooke. He was appointed chief clerk of the First Army Corps in May, 1898, and accompanied General Brooke to Porto Rico, whence he was transferred to Cuba as chief clerk of the military government, serving in that capacity under General Wood, until May 20, 1902, when he was appointed agent of the War Department of the United States, with residence in Cuba, and in charge of the archives of the military government. Mr. Steinhart was appointed, March 26, 1903, American consul-general at Havana, Cuba, in which position he continued until 1908, when he resigned to take the management of the electric car service of Havana controlled by American capital. Mr. Steinhart married at Racine, Wis., Feb. 8, 1890, Alice Florence Ledder. Address: Havana, Cuba.

STEPHENS, Alice Barber:

Artist, illustrator; born near Salem, N. J.; daughter of Samuel C. and Mary (Owen) Barber. She was educated in Philadelphia public school, School of Design for Women, the Pennsylvania Academy of Fine Arts (Academie Julien and Carlo Rossi, Paris). She married in Philadelphia, 1890, Charles Hallowell Stephens, and she has one son. She received the Mary Smith prize and also honorable mention for portraits at the Annual Academy exhibitions, gold medal from Earle's Court, London, for series of illustrations; a bronze medal from Atlanta Exhibition, member of the Jury of Awards, St. Louis, Woman's Auxiliary Committee of the World's Fair, Chicago, and illustrator in leading magazines and for books. Address: Moylan, Pa.

STETSON, Francis Lynde:

Lawyer; born at Keeseville, Clinton County, N. Y., April 23, 1846; son of Hon. Lemuel Stetson, member of the Twenty-eighth Congress, and Helen (Hascall) Stetson. He was graduated from Williams Col-

lege, A.B., with honors, 1867, from Columbia Law School, LL.B., 1869, and also received from Williams College the degree of A.M. Mr. Stetson has been engaged in the practice of law in New York City since 1869, and is now senior member of the law firm of Stetson, Jennings and Russell. He is general counsel of the United States Steel Corporation, the United States Rubber Company, International Mercantile Marine Company, and other large corporations, and a director and vice-president of the Cataract Construction Company, and a director of the Niagara Development Company, Niagara Falls Power Company, Erie and Jersey Railroad Company, Chicago and Erie Railroad Company, Alabama Great Southern Railway Company, New York, Susquehanna and Western Railroad Company, United States Express Company, United States Rubber Company, and other corporations. Mr. Stetson is a member of the Board of Trustees of Williams College, a member of the Phi Beta Kappa Society, and the Alpha Delta Phi fraternity. He is a member of the Century Association, and of the Metropolitan, University, Down Town, National Arts, Tuxedo, Riding, Grolier, Alpha Delta Phi and Church Clubs of New York City. Mr. Stetson married at Rahway, N. J., June 26, 1873, Elizabeth Ruff. Residence: 4 East 74th Street, New York City. Office: 15 Broad Street, New York City.

STETSON, Willis Kimball:

Librarian; born in Natick, Mass., May 8, 1858; son of Daniel Kimball and Mary Weeks (Sanborn) Stetson. He was graduated from Wesleyan University, A.B., A.M., 1881. He was librarian of Russell Library, Middletown, Conn., Wesleyan University Library, and to the Free Public Library since 1887. He is a member of the American Library Association, Phi Nu Theta fraternity, and Phi Beta Kappa Society, also the Congregational Club of New Haven. He married in Middletown, Conn., Nov. 25, 1886, Lillian A. Miner, and they have three children. Residence: 76 Mansfield Street. Office: Free Public Library, New Haven, Conn.

STEVENS, Frederick C.:

Superintendent of public works of the State of New York; born at Attica, N. Y., 1856; son of Hon. Robert S. Stevens and grandson of Judge Alden S. Stevens. He was graduated from Cornell University. Mr. Stevens has been actively engaged in business enterprises in various parts of the country, especially in Washington, D. C., where he is president of the Commercial National Bank. He first established the West End National Bank, subsequently merged it with the Citizens', becoming president of that institution, and afterward selling it to the National Metropolitan and later withdrew from the concern, establishing the Commercial. He arranged the consolidation of all the city and suburban street railroad lines of Washington, with the single exception of the Capital Traction, and withdrew after placing the amalgamated lines on a good foundation. At one time he was largely interested in the Potomac Electric Lighting Company, and effected its consolidation with the United States Electric Lighting Company. He maintains a residence in Washington, but has his home in Attica, N. Y. He was elected and served as State senator from the Forty-sixth Senate District of New York, and was chairman of the New York Legislature Committee to investigate city lighting. He was appointed, January, 1907, by Governor Hughes as superintendent of public works of the State of New York. Address: Albany, N. Y.

STEVENS, George Thomas:

Physician; born in Essex County, N. Y., July 25, 1832; son of Rev. Chauncey Coe and Lucinda (Hoadley) Stevens, both descended from early settlers of New England, and both children of soldiers who served through the Revolutionary War. He was graduated from Castleton Medical College, Vermont, M.D., 1857, and received his Ph.D. from Union College. He began the practice of medicine in Northern New York in 1857; was commissioned in 1861 assistant surgeon of the Seventy-seventh New York Volunteers, and soon promoted to surgeon; was operating surgeon of his

division two and one-half years, and for some time medical inspector of the Sixth Army Corps, with which he served in all the campaigns of the Army of the Potomac, and in the Shenandoah campaign under Sheridan. He practised at Albany, N. Y., 1865-1880; was professor of physiology and diseases of the eye in Union University Medical College, 1870-1876 and surgeon to Albany Hospital. Since 1880 he has been practising in New York City. He received the highest prize from the Royal Academy of Medicine of Belgium for a treatise on Functional Diseases of the Nervous System in 1883; has devised many instruments for surgical, philosophical and optical purposes, which are standard in America and Europe; and is well known among oculists for his researches on anomalies of the ocular muscles. Dr. Stevens is author of: Three Years in the Sixth Corps, 1866; Flora of the Adirondacks, 1868; Maladies des Centres Nerveux, 1883; Functional Nervous Diseases, 1884; Coaching in North Wales, 1875; Le Muscles Moteurs de L'Oeil et Expression du Visage, 1892; Treatise on the Motor Apparatus of the Eye, 1906; and many articles on ophthalmological subjects. He is a member of the American Medical Association; the American Ophthalmological Society; the American Association for the Advancement of Science; Academy of Sciences; Torrey Botanical Club, Phi Beta Kappa Alumni of New York, and a member of several international congresses of medical or other sciences. Dr. Stevens is a member of the Military Order of the Loyal Legion, the National Sculpture Society, and a member of the National Arts, Grolier and Republican Clubs. He married, April 17, 1861, Harried W., daughter of William L. Wadhams, and their children are: Frances Virginia (Mrs. George T. Ladd), and Dr. Charles W. Address: 22 East 46th Street, New York City.

STEVENS, Thomas Holdup:

Rear-Admiral, United States Navy; born in Honolulu, Sandwich Islands; son of the late Rear-Admiral Thomas Holdup Stevens, 2d, and grandson of Commodore Thomas Holdup Stevens, who died in command of the Washington Navy Yard in 1841, and who was one of Perry's captains in the Battle of Lake Erie. He was appointed to the Naval Academy in 1863, by President Lincoln, from among sons of officers. He was graduated in 1868, and then for a year was attached to the steamer Resaca, of the Pacific Fleet, on the Mexican and Lower California coasts, and on the Mohican, on a scientific expedition to Siberia for observation of a total eclipse of the sun. He was promoted to ensign, July 22, 1869, and served on the Michigan and Colorado, 1869-1870. He was promoted to master in 1870; on duty in the Pacific Squadron, 1870-1873, on the flagship Ossipee and the sloop Cyane, and while attached to the latter ship, participated in the survey of the Isthmus of Tehauntepec for the construction of the Interoceanic Canal; on the flagship Pensacola, 1872-1873, in the South Pacific. In May, 1873, he commanded a company of blue jackets during the temporary occupation of Panama by armed forces from the Pensacola and the Tuscarora, for the protection of American interests in time of rebellion; and later the same year was on duty at the Norfolk Navy Yard. In November, 1873, he was navigator of the torpedo-boat Mayflower, at the time of the Spanish-American complications. He was commissioned lieutenant Jan. 23, 1874, and served on varied duties and stations in that rank until promoted licutenant-commander, Feb. 2, 1896. In 1898-1899 he was executive officer of the flagship Philadelphia, and commanded the combined naval battalion and Hawaiian National Guard on the occasion of the substitution of the United States for the Hawaiian flag, a singular coincidence, as he was at the time the only native of Honolulu who was a commissioned officer of the United States Navy. He was promoted commander March 29, 1899; was at the Navy Yard at Norfolk, Nov. 2, 1899, and July 16, 1900, was placed in command of the gunboat Manila, with which he served for eighteen months during the Philippine Insurrection; then after service at the Mare Island and Puget Sound Navy Yards (cap-

THOMAS H. STEVENS
Rear Admiral U. S. Navy

tain of the yard at the latter), he attended the course at the Naval War College in the summer of 1903, then was captain of the Yard at Pensacola Navy Yard. He was promoted to captain in 1904, and Feb. 11, 1905, at his own request was retired with the rank of rear-admiral. Address: Metropolitan Club, Washington, D. C.

STEVENSON, Eugene:

Jurist; born at Williamsburg, N. Y. (now the Eastern District of Brooklyn), June 28, 1849. He was carefully prepared for college and he entered the New York University, from which he was graduated as A.B., 1870, and was also graduated from the Law School of the same university with the degree of LL.B. He was engaged in the practice of law at Paterson, N. J., served a term as prosecutor of the Pleas for Passaic County, and continued practice until he was appointed to his present office of vice-chancellor of New Jersey. Address: Paterson, N. J.

STEWART, John Aikman:

Chairman of the Board of Trustees of the United States Trust Company; born in New York City, Aug. 22, 1822; son of John Stewart, who emigrated when quite young, and settled in New York City, where he was for many years ward assessor, and afterward receiver of taxes. He was graduated from Columbia College in 1840. Mr. Stewart was clerk of the Board of Education of New York City, 1842-1850; actuary of the United States Life Insurance Company, 1850-1853; and in 1853 he became secretary of the United States Trust Company, which had been chartered by the New York Legislature chiefly through his efforts. He was assistant treasurer of the United States at New York City in 1864 and served until the end of the war, when he resigned to become president of the United States Trust Company, on the resignation of Mr. Lawrence, the former president; and under his control the company became the largest institution of the kind in America. He resigned the presidency in 1902, but continues president of the Board of Trustees of the Company, also director of the Merchants' National Bank, and of the Liverpool and London and Globe Insurance Company. He is a trustee of Princeton University; a director of the New York Eye and Ear Infirmary; trustee of the John F. Slater Fund, and member of the Metropolitan and Union League Clubs. He married, first, in New York City, in 1845, Sarah Y. Johnson, who died in 1886, and second, in 1890, Mary O. Capron, of Baltimore. Residences: 125 East 37th Street, and Morristown, N. J. Address: 45 Wall Street, New York City.

STEWART, John Appleton:

Manufacturer; born in Morrisville, N. Y., Nov. 8, 1868; son of James Stephen and Emeline Elizabeth (Tucker) Stewart. He was educated at Cazenovia Seminary and Fort Edward Collegiate Institute. He is president Carbonating Company of America; director and secretary Reynolds Ice Machine Company; president International League for Highway Improvement; president Republican League of Clubs of the State of New York. Mr. Stewart is a trustee of the State School of Agriculture at Morrisville, N. Y.; trustee Colonial Society of America (an educational organization especially devoted to the preservation of noted scenes in art and literature); member of the American Museum of Natural History; the National Civic Federation; the National Child Labor Committee; the National Geographic Society; the Manufacturers' Association and a member of the First Class, Loyal Legion of the United States. He is also a member of the Lawyers', Entertainment, Press and Republican Clubs of New York; the Cosmos, Washington, D. C.; the Fortnightly, Oswego, N. Y., and the Abbeycroff Hunt Club, Quebec, Canada. He married in Oswego, N. Y., Feb. 22, 1900, Alice Josephine Collins. Address: 135 Broadway, New York City.

STEWART, Thomas J.:

Adjutant-General of Pennsylvania; born near Belfast, Ireland, Sept. 11, 1848, and was brought by his parents to Norristown, Pa., in 1849. He was educated in the public schools, and at the Quaker City Busi-

ness College in Philadelphia; and at sixteen years of age he enlisted as a private in the 138th Regiment of Pennsylvania Volunteers. Mr. Stewart was engaged as a manufacturer and dealer in window glass, 1870-1882; was assistant adjutant-general of the Department of Pennsylvania, Grand Army of the Republic, 1882-1888; and was elected Department Commander in 1890. In 1883 he was appointed assistant adjutant-general and in September, 1897, adjutant-general of the Grand Army of the Republic in the United States by Commander-in-Chief J. P. S. Gobin; reappointed September, 1898, by Commander-in-Chief James A. Sexton, and in September, 1899, by Commander-in-Chief Albert D. Shaw; and was elected commander-in-chief of the Grand Army of the Republic, Oct. 8, 1892. He was a member of the House of Representatives of Pennsylvania, in 1885 and 1886; has been connected with the National Guard of Pennsylvania since 1868; was appointed adjutant of the Sixth Regiment, National Guard of Pennsylvania, in 1877; and Sept. 20, 1889, was appointed assistant adjutant-general of the First Brigade, and reappointed in 1894. He was appointed on the part of the House of Representatives a member of the commission to locate and establish the Pennsylvania Soldiers' and Sailors' Home, and afterward as a member of the Board of Trustees of the same institution on the part of the Grand Army of the Republic, and acted as secretary of both the commission and Board of Trustees; in 1890 was appointed a member of the commission in charge of the Soldiers' Orphan Schools; elected secretary of Internal Affairs, 1886, and reëlected in 1890; was appointed adjutant-general by Governor Hastings, Jan. 15, 1895, reappointed by Governor Stone in 1899, by Governor Pennypacker in 1903, and again in 1907 by Governor Stuart. Address: Harrisburg, Pa.

STICKLE, Charles Waldo:

Physicians and surgeon; born in Elba, Genesee Co., N. Y., Nov. 2, 1870; son of Charles Wesley and Emily Anna (Waldo) Stickle. He took a classical course in Batavia, N. Y., 1886, and was graduated from the University of New York, M.D., 1893. Dr. Stickle was engaged in general practice for eleven years, and since 1904 has limited his work to the special branches of otology, rhinology and laryngology. He is surgeon to the Methodist Episcopal Hospital, Jewish Hospital, and Angel Guardian Home. He is a Mason; a member of the Medical Society of Kings County, and associate sections, and Associated Physicians of Long Island, New York State Medical Society, Medical Society of Greater New York, Sons of the Revolution, and the Hamilton and Republican Clubs of Brooklyn, and trustee and director of the Brooklyn Development Company. He married in Inverness, Livingston County, N. Y., April 3, 1895, Anna Densmore MacVean, who died Jan. 3, 1900, and he has a daughter. Residence: Hamilton Club, 146 Remsen Street. Office: 130 Montague Street, Brooklyn, N. Y.

STILLMAN, James:

Merchant and banker; born in Brownsville, Texas, June 9, 1850. He comes of an old English family, which emigrated to America, and settled at Hadley, Mass. The family was prominent in the Revolutionary War, two of his great grandfathers having been officers in the Continental Army, and his father, Charles Stillman, was a shipping merchant in New York City, in the first half of the nineteenth century. His parents returned from the South, to Hartford, Conn., shortly after his birth and he was brought up in that city, but obtained his education principally at Churchill's School at Sing Sing, N. Y. On attaining his majority he entered the firm of Smith, Woodward and Stillman, cotton merchants of New York City, and has maintained an unbroken connection with that house ever since, becoming a partner, in 1873, of the firm of Woodward and Stillman, which succeeded the earlier firm. From 1891 he was president of the National City Bank of New York, which under his management has become by far the largest bank in capital, resources and business in the United States, until he retired Jan. 1, 1909. He was also president of the Second National

Bank, the Bowery Savings Bank, Fifth Avenue Safe Deposit Company, Consolidated Gas Company of New York, trustee of the American Surety Company; director of the Audit Company of New York, the Baltimore and Ohio Railroad, Central Realty, Bond and Trust Company, Deer Hill Company, Northern Pacific Railway Company, Queens Insurance Company, Southern Pine Company, Terminal Warehouse Company, Western Union Telegraph Company; a member of the Executive Committee of the Chicago and Northwestern Railroad Company; director of the Delaware and Lackawanna Railroad Company; Hanover National Bank, Mobile Street Railway; a member of the Executive Committee and trustee of the United States Trust Company, and a member of the Chamber of Commerce, and Cotton Exchange. Mr. Stillman is a member of the Century, Metropolitan, Union League, Reform, New York Yacht, Seawanhaka-Corinthian Yacht, Eastern Yacht, St. Augustine Yacht, Jekyl Island, Storm King, Tuxedo, Riding and Lawyers' Club. He married Elizabeth Rumrill, and their children are: Elsie, now Mrs. William G. Rockefeller; James A., Isabel Goodrich, Charles Chauncey, and Ernest Goodrich. Residence: 8 East 73d Street. Office: 54 Wall Street, New York City.

STIRES, Ernest Milmore:

Clergyman; born in Norfolk, Va., May 20, 1866; son of Van Renssalaer and Letty M. (Milmore) Stires. He was graduated from the University of Virginia, LL.B., 1888; from the Theological Seminary of Virginia, 1891; and received from Trinity College, Hartford, the honorary degree of D.D. in 1901; and the degree of LL.D. from Kenyon College in 1902. He was rector of St. John's Church, West Point, Va., 1891; the Church of the Good Shepherd, Augusta, Ga., 1893; Grace Church, Chicago, 1893-1901, and since 1901 rector of St. Thomas' Church, New York City. He is trustee of the Cathedral of St. John the Divine, a member of the Board of Missions; and is a director of various church institutions. Dr. Stires is also a member of the Pilgrims, The Virginians, the Phi Kappa Psi fraternity (ex-president); the Southern Society and the University Club. He married in Augusta, Ga., Jan. 11, 1894, Sarah McKinnie Hardwick, and they have four sons. Summer Home: Brook Hill Farm, Lake George, N. Y. Office: St. Thomas's Rectory, 1 West 53d Street, New York City.

STODDARD, William Osborn:

Author and journalist; born in Homer, N. Y., Sept. 24, 1835; son of Prentice S. and Sarah A. (Osborn) Stoddard. He was educated in the Courtland Homer Academy, private schools and the University of Rochester, from which he was graduated A.B. and A.M., with Phi Beta Kappa honors. Mr. Stoddard went to Illinois, and was engaged in newspaper work and farming in Chicago and Champaign, Ill., the most notable item in this part of his career being the first editorial advocacy of Abraham Lincoln for the Presidential nomination, written and printed in his own paper, the Central Illinois Gazette, in April, 1859. He was in the first company of U. S. volunteers for three months in 1861, then was appointed secretary to sign land patents and assistant private secretary to President Lincoln, serving 1861-1864; was U. S. marshal for the District of Arkansas, 1864-1866; then removed to New York, where he has been connected with many periodicals and publishing houses. Mr. Stoddard is author of more than seventy bound volumes of all sorts, many of which are now out of print. Among them are several of the most popular juveniles, a Life of Lincoln and other books in prose and verse. He served as chief clerk of the Engineers' Bureau, Department of Docks, New York City, 1871-1873. He is a Republican in politics and an ordained deacon of the Baptist Church. Mr. Stoddard is a member of the Grand Army of the Republic, the Alpha Delta Phi Association, University of Rochester Alumni Association, Society of the Genesee, National Geographic Society, National Peace Society, National Forestry Association, American Civic Association. He has taken an interest in mechanics as well as literature, and has taken out nine patents for

inventions of various kinds. Mr. Stoddard married in New York City, July 25, 1870, Susan E. Cooper, who died in 1896. Of their seven children four are deceased, and two sons and one daughter survive. Address: 131 Central Avenue, Madison, N. J.

STOKES, Anson Phelps:

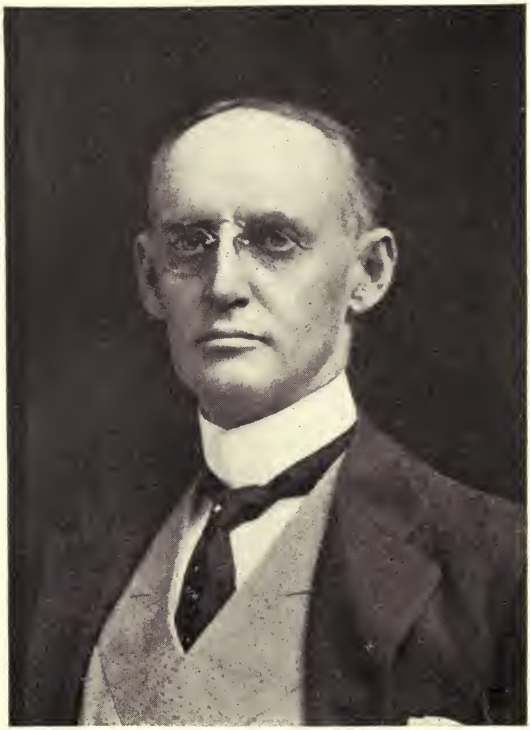
Retired banker and merchant; born in New York City, Feb. 22, 1838; son of James and Caroline (Phelps) Stokes. His education was received under tutors and in private schools, and he became a member of the firm of Phelps, Dodge & Company, merchants, and subsequently of Phelps, Stokes & Company, bankers, and is connected as officer and director with various corporations. Mr. Stokes has been active in the civil service reform and free trade movements, was the first president of the Reform Club of New York City; and he was president of the National Association of Anti-Imperialist Clubs at Chicago in 1900. He is a director of the New York Eye and Ear Infirmary, the Home for Incurables and other charities. Mr. Stokes is a prominent yachtsman, formerly vice-commodore of the New York Yacht Club, and owner of several yachts, with which he has cruised around the world. He is a member of the Society of Colonial Wars, the Century Association, and of the Knickerbocker, Metropolitan, New York Yacht, Seawanhaka-Corinthian Yacht, Riding, City, and Church Clubs. He married Oct. 17, 1865, Helen Louisa, daughter of Isaac Newton Phelps of New York City. Residence: 230 Madison Avenue. Office: 100 William Street, New York City.

STOKES, Anson Phelps, Jr.:

Clergyman, secretary of Yale University; born in New Brighton, Staten Island, N. Y., April 13, 1874; son of Anson Phelps and Helen Louise (Phelps) Stokes. He was graduated from Yale, B.A., 1896, was winner of the Junior Exhibition, and the De-Forest Medal, was chairman of the Board of Editors of the Yale Daily News in his senior year and member of the Yale Debating Team which won the inter-university debate with Harvard in 1896; and he was graduated from the Episcopal Theological School at Cambridge, Mass., in 1900, receiving from Yale, the same year, the degree of M.A. He was ordained in the ministry of the Episcopal Church in 1900, and is assistant minister of St. Paul's Church, at New Haven, Conn. He was elected secretary of Yale University in June, 1899, and has since edited the triennial Directory of Living Graduates of Yale University, as well as other Yale publications. He is a director of Wellesley College, the New Haven Young Men's Christian Association, Lowell House (social settlement), the New Haven Hospital and other benevolent organizations. Mr. Stokes married in New York City, Dec. 30, 1903, Caroline Green Mitchell. Address: 73 Elm Street, New Haven, Conn.

STOKES, Edward Casper:

Banker and former governor; born in Philadelphia, Dec. 22, 1860; son of Edward H. and Matilda G. (Kemble) Stokes; descendant in the seventh generation from Thomas Stokes of Lower Shanwell, England, who emigrated to New Castle, Del., in 1677. His father is president of the Millville National Bank, Millville, N. J., and the son was educated in the public schools there, and later in the Friends School at Providence, R. I., and at Brown University, whence he was graduated as A.B., 1883. He was reveiving teller of the Millville National Bank, 1883-1889, was superintendent of the Millville public schools, 1889-1895, became a member of the State Assembly of New Jersey, 1891; State senator, 1892-1900 (president of the Senate, 1895), clerk in chancery, 1900-1904, and in 1904 was elected as governor of New Jersey, serving the three-year term. He has been president of the Mechanics National Bank of Trenton, N. J., since 1899. Governor Stokes has always been an active Republican, and since 1896 has been vice-chairman of the New Jersey State Republican Committee. He was the first president of the New Jersey Bankers' Association. Address: Trenton, N. J.



MELVILLE ELIJAH STONE
General Manager Associated Press

STOKES, Frederick Abbot:

Publisher; born in Brooklyn, N. Y., Nov. 4, 1857; son of Frederick Abbott and Caroline (Allen) Stokes. He was graduated from Cheshire Academy, salutatorian, 1875, and from Yale College, B.A. in 1879. He founded, in 1881, the business now known as Frederick A. Stokes Company. He succeeded Irving Bachellor as editor of the Pocket Magazine, in 1898; and has edited The Poems of Sir John Suckling, 1886. Mr. Stokes is author of: College Tramps, 1880. He is president of Frederick A. Stokes Company; secretary of the American Publishers' Association; trustee of the Edward MacDowell Memorial Association, and a member of Psi Upsilon and Wolf Head Societies. He is also a member of the University Club, the Yale Club (secretary 1902-1903), the Mendelssohn Club (president three years), and was secretary of the Aldine Club, 1895-1897. He married, in Detroit, Mich., May 10, 1883, Ellen R. Colby, and they have two sons. Residence: 307 West 98th Street. Office: 334-341 Fourth Avenue, New York City.

STOKES, Henry B.:

President of the Manhattan Life Insurance Company; born in New York City, Dec. 23, 1847; son of Henry and Mary A. (Stiles) Stokes. He was educated in the Columbia Grammar School. Mr. Stokes is vice-president and trustee of the Manhattan Savings Bank; trustee of Mechanics' National Bank, and of the Citizens' Central National Bank. He is a member of Union League, Riding and Larchmont Yacht Clubs. He married in New Rochelle, N. Y., Oct. 7, 1874, Sophia I. Lockwood, and they have two daughters. Address: 66 Broadway, New York City.

STONE, I. Frank:

President of the National Aniline and Chemical Company; born in Chicago, March 2, 1867; son of Theodore and Mary (Owen) Stone. He was educated in public schools, Chicago. He was a member of the firm of I. F. Stone, 1888; Stone and Ware, 1890; Stone and Ware, 1897; president of the National Aniline and Chemical Company, 1906; vice-president of Schoellkopf, Hartford and Hanna Company, 1900; director of the Contact Process Company, South Nevada Company, and Board of Trade and Transportation, New York. He is a member of the Society of Chemical Industry, College of Pharmacy, Chamber of Commerce (New York), the Advisory Committee of the Metropolitan Bank, Palestine Commandery of Knights Templar, and of the New York Athletic, Chemists', City and Lotos Clubs, and the Drug and Chemical Clubs. He married in Chicago, June 5, 1889, Mary L. Peck, and they have two children: Grace H., and Truman. Address: 100 William Street, New York City.

STONE, Melville Eliah:

General manager of the Associated Press; born at Hudson, Ill., Aug. 22, 1848; son of Rev. Elijah Stone, a Methodist minister; removed with parents to Chicago in 1860, and was educated in the high school there, beginning his newspaper career by reporting for the Chicago Tribune while still a student in the high school, and graduating from there in 1867. After graduation he turned his attention to mechanics, and he conducted a machine-shop from 1869 to 1871, when, in the great fire of October 8-9 his property was all destroyed. He then became an editor on the Chicago Inter-Ocean, later a special correspondent at Washington. While engaged in newspaper work he became impressed with the idea that a daily newspaper of independent views, which should stand for all that was best, and which would give all the news for a cent, would be a success in Chicago, and in 1875 he, with partners, established the Daily News, soon afterward buying out the other interests and selling them to Victor F. Lawson. A morning edition was started in 1881, which a few years later became the Chicago Record. Mr. Stone started the News with the idea that the work of the reporter was the foundation of the success of the newspaper, and his force of local newsgatherers and of correspondents included men and women many of whom have since made themselves

famous in journalism and literature. The paper scored many brilliant coups in publishing the first news of important events, and while thus distinguished for its enterprise, the paper became also a great moral and civic force in its absolutely independent stand for civic righteousness in Chicago. The Daily News was a great success, but in 1888, his health being seriously impaired by overwork, he sold his entire interest in the two newspapers to Mr. Lawson, and for two or three years traveled abroad. On his return to Chicago he organized the Globe National Bank and conducted it as president until 1898, when it was consolidated with the Continental National Bank of Chicago. He became general manager of the Associated Press in 1893, and has since filled that office and he has made it the most effective news-gathering agency in the world, with organized divisions covering every section of the country, and with foreign connections of the most widely ramified character. The modern newspaper in our larger American cities represents the most complete and accurate statement of daily history the world has ever seen, and this completeness is largely due to the fact that Mr. Stone has brought to his task a knowledge of news values and a genius for news gathering which is probably greater than that of any other man. Mr. Stone has, during the past few years, received the following foreign decorations: Officer of the Légion d'Honneur of France; officer of the Order of the Prussian Crown (2d class); grand officer of the Crown of Italy; Imperial Order of the Sacred Treasure of Japan (2d class); Order of the St. Stanislaus of Russia-cordon; Knight Commander of the First Class of the Order of the Polar Star, of Sweden. Address: Western Union Building, New York City.

STOOKEY, Lyman Brumbaugh:

Physiologist; born in Bellville, Ill., July 30, 1878; son of Dr. Lyman Polk and Louise (Brumbaugh) Stookey; great-grandson of Daniel Stookey, who settled in Southern Illinois at the close of the War of the Revolution. He was educated in the Bellville High School, Yale, A.B., 1900, held a graduate scholarship in psychology at Yale, 1900-1902, A.M., Ph.D, 1902; and did graduate work in the University of Strassburg. He was associate in physiology and physiological chemistry in the New York State Pathological Laboratory, 1903, 1904; professor of physiology and medical chemistry in the New York State Pathological Laboratory, 1902-1904; professor of physiology and medical chemistry in the University of Southern California since 1905. Dr. Stookey has published more than thirty original contributions to medicine, chiefly physiology, in American and European journals of research. He was American contributor to the International Year Book of Chemical Physiology and Pathology, 1905; fellow of the American Association for the Advancement of Science, 1906; is a member of the American Physiological Society, American Chemical Society, New York Society of Physiological Chemistry, Society of Biological Chemists, Society of Experimental Biology and Medicine, Nu Sigma Nu (medical fraternity), and the University Club of Los Angeles. He married, Dec. 31, 1903, Margaret Powell, granddaughter of the late Brevet Major-General William H. Powell. Address: Hermosa Beach, Los Angeles, Calif.

STOUGHTON, Arthur Alexander:

Architect; born in New York City, son of Charles Stoughton and Sarah J. Warren, seventh in descent from Ensign Thomas Stoughton, who came from England to Dorchester Mass., in 1638. He was graduated from Columbia University School of Architecture, Ph.B., 1888, and was the first holder of the Columbia Fellowship in Architecture (for foreign study), becoming a pupil of M. Redon at the Ecole des Beaux Arts in Paris. Mr. Stoughton has been in professional practice since 1894, in partnership with his brother Charles W. Stoughton, as Stoughton & Stoughton. They were architects of the Soldiers' and Sailors' Memorial Monument in Riverside Park, New York City, the Canton Christian College, China; the American College in Madura, India, etc. Mr. Stoughton is a

member of the Society of Beaux Arts Architects, member of the Board of Governors of the Society of Columbia University Architects (formerly president), member of the Council of the Fine Arts Federation of New York, founder and director of the Former Bronx Free Library and of the present Bronx Society of Arts and Sciences. Office: 96 Fifth Avenue, New York City.

STRAUS, Adolph D.:

Consul-general of Nicaragua. He has represented Nicaragua for many years as consul-general in the United States, and in other diplomatic capacities, and is the only citizen of the United States holding a military position in the Army of Nicaragua. He was formerly one of the best known war correspondents in the Civil War, and later in Mexico, being the only journalist who witnessed the execution of Emperor Maximilian, and for years was the representative of the New York Associated Press and correspondent of the New York Times. On leaving the newspaper field, he engaged in the export business, and is now senior partner of A. D. Straus Company, export commission merchants, whose trade is largely with Nicaragua and Central America generally. Address: 18 Broadway, New York City.

STRAUS, Nathan:

Merchant; born in Rhenish Bavaria, Jan. 31. 1848; son of Lazarus and Sara Straus. He came to the United States in 1854, with the family and settled in Talbotton, Ga. He received his education in the schools there, and later in the public and business schools of New York City. He joined his father in importing pottery and glassware, as the firm of L. Straus and Sons, in which he has retained an interest; has been a partner in the department store of R. H. Macy and Company since 1888, and is a member of the firm of Abraham and Straus, department store in Brooklyn. In politics he is identified with the Democratic party, and in 1894, received the nomination for mayor, but declined it. In 1893 he was appointed by Mayor Grant, as park commissioner of New York City, and established many improvements in the park system of the city; and in 1898 was president of the Board of Health of New York City. Mr. Straus has been identified with many practical charities, notably that of the distribution of Pasteurized milk to the poor people of New York City, maintaining the dispensaries at his own expense, with results, as shown by the Health Department statistics, of the saving of the lives of many thousands of babies. This initial experiment has been copied in other cities at home and abroad. During the panic period of 1893-1896 he provided lodging houses for the poor and homeless, and for many winters past has maintained depots for the distribution of coal at cost to the poor. During the campaign of 1908 Mr. Straus was a prominent member of the committee in charge of the Bryan campaign. He married in 1875, Lina Gutherz. Residence: 27 West 72d Street. Office: R. H. Macy & Company, Broadway and 34th Street, New York City.

STRAUS, Oscar Solomon:

Former secretary of Commerce and Labor; born Dec. 23, 1850; son of Lazarus and Sara Straus. He was educated in the schools of Georgia until 1865; was graduated from Columbia, A.B., 1871, A.M., 1873, LL.B., 1873; received the degree of L.H.D., from Brown University, 1878; LL.D., from Washington and Lee University, the University of Pennsylvania, and Columbia University. While in the Law School of Columbia he also studied law in the office of Charles O'Connor. In 1873, he formed the law firm of Hudson and Straus, later Sterne, Hudson and Straus, and afterward known as Sterne, Straus and Thompson, and continued in practice of law until 1881, when he joined the importing pottery and glassware house of L. Straus and Sons, in which he continued until Jan. 1, 1907. He was United States minister to Turkey under appointment of President Cleveland, 1887-1889, and of President McKinley, 1897-1900; rendered especially valuable service in establishing the right of Christian missionaries

and Christian colleges in Turkey, and in securing the right for the selling of bibles and tracts by American colporteurs; also secured for American universities the right to excavate on the site of ancient Babylon; and after the Spanish-American War, he secured the aid of the Sultan in inducing the Mohammedan sultans of Mindanao to accept protection of the United States, rather than join hands with Aguinaldo. He was appointed, Jan. 14, 1902, member of the Permanent Court of Arbitration at The Hague, to fill the place made vacant by the death of ex-President Harrison; appointed and confirmed secretary of commerce and labor of the United States, taking office Dec. 17, 1906. He has served as president of the New York Board of Trade and Transportation, and vice-president of the National Civic Federation, vice-president of the International Law Association, Columbia Alumni Association. Mr. Straus is author of: The Origin of the Republican Form of Government in the United States, 1886; Roger Williams, the Pioneer of Religious Liberty, 1894; The Development of Religious Liberty in the United States, 1896; Reform in the Consular Service, 1897. He is a member of the Lawyers' Club of New York. Address: 2600 Sixteenth Street, Washington, D. C.

STRONG, Mason Romeyn:

Civil engineer and architect; born in Passaic, N. J.; son of J. Paschal and Cornelia Whitney (Heyer) Strong. He was prepared in the Albany Academy and was graduated from Columbia University, A.B., 1889, and afterward spent a year in the School of Architecture. He is a consulting engineer, and was formerly engineer of bridges and buildings, with jurisdiction extending over the entire Erie Railroad system. In 1896, and subsequent years, he was in charge for the railroad company of the design and execution of the great Grade Crossing Revision in the City of Buffalo, N. Y., and has been connected with numerous kindred undertakings. In 1908, he succeeded to the architectural business of the late W. Wheeler Smith, which he is continuing in connection with his engineering practice. Mr. Strong is a member of the Dutch Reformed Church. He is a commissioner of the Board of Health of Passaic, N. J., and has membership in the American Society of Civil Engineers, the Columbia University Club, and the Delta Kappa Epsilon fraternity. He married in Racine, Wis., in 1901, Nina Colville, and they have three children: Elizabeth Grier, Nina Colville, and Nathaneal Olcott. Address: 7 Wall Street, New York City.

STRYKER, Melancthon Woolsey:

President of Hamilton College; born at Vernon, N. Y., Jan. 7, 1851; son of Isaac Pierson and Alida (Woolsey) Stryker. He was graduated from Hamilton College, A.B., 1872. He thence entered the Auburn Theological Seminary where he was graduated in 1876. The degree of D.D. was conferred upon him in 1889 by Hamilton and Lafayette Colleges, and that of LL.D. by Lafayette College in 1892. After being ordained to the ministry of the Presbyterian Church in 1876, he became pastor of the Presbyterian Church at Auburn, and there preached for two years. In 1878 he accepted the pastorate of the church at Ithaca, N. Y., and five years later was called to fill the pulpit of the Second Congregational Church at Holyoke, Mass. After two years of service there, he became pastor of the Fourth Presbyterian Church of Chicago, where he remained until 1892. In the latter year he was elected to the presidency of Hamilton College. Dr. Stryker is also trustee of this college and of the Auburn Theological Seminary. He is a member of the Phi Beta Kappa Society and the Sigma Phi fraternity. He finds diversion in fishing, riding and tennis. Dr. Stryker is author of various volumes of verse, sermons and addresses, and is the editor of several hymnals. He married at Auburn, N. Y., Sept. 27, 1876, Elizabeth Goss, and has had six children. Address: Clinton, N. Y.

STUART, Edwin Sidney:

Governor of Pennsylvania; born in Philadelphia, Dec. 28, 1853; son of Hugh and Anna (Newman) Stewart. He was educated in the public schools until, at 14 years

f age he became an errand boy in Leary's ld book store, then at Fifth and Walnut Streets. Mr. Leary died in 1874, and Mr. Stuart, who had long had much of the are of the business, conducted it for two ears for the benefit of the estate. At the nd of that time he purchased it, removed t soon after to 9 South Ninth Street, and has there built it up to the largest establishment of its kind in the United States. The most important of the works published by him has been Watson's Annals of Philadelphia. Mr. Stuart has always taken a warm interest in political matters; is a member of the Republican Party he was treasurer of the Young Republican Club during the Garfield campaign of 1880, and in 1882 was elected its president. He was a delegate to the National Conventions of Republican League Clubs at New York in 1887, and at Baltimore in 1889; was an elector on the Blaine ticket in 1884, a delegate to the National Convention of 1888, and was president of the Electoral College of Pennsylvania in 1901. In 1886 he was elected by a very large majority to the Select Council of Philadelphia and was reelected in 1889. An effort was made to nominate him for mayor in 1886, and in 1890 he received the nomination and was elected for the four years' term by the largest majority known to that time for a mayor of Philadelphia. In 1906 he was nominated and elected governor of Pennsylvania, for the four-year term expiring Jan. 17, 1911. He is one of the trustees of the Girard Estate. Residence: 1538 South Broad Street, Philadelphia. Official address: Harrisburg, Pa.

STUART, Ruth McEnery:

Writer; born in Avoyelles Parish, La.; daughter of James and Mary Routh (Stirling) Stuart. She received her education in New Orleans. She married in Hempstead County, Arkansas, Aug. 6, 1879, Alfred Oden Stuart, and has had one son, now deceased. Mrs. Stuart has for some years done considerable platform work, reading her own stories for literary and other clubs and societies. She is author of: Sonny, Holly and Pizen, Moriah's Mourning, In Simpkinsville, A Golden Wedding, Carlotta's Intended, Solomon Crow's Christmas Pockets, The Story of Babette, George Washington Jones, The Second Wooing of Salina-Sue, The River's Children, and Aunt Amity's Silver Wedding and Other Tales. She is a member of the Barnard, Wednesday Afternoon, and MacDowell Clubs. Residence: 220 Central Park South. Address: Care of Century Company, Union Square, New York City.

STUBBS, Walter R.:

Governor of Kansas; elected on the Republican ticket, in November, 1908, to serve for the two-year term expiring Jan. 10, 1911. Address: Topeka, Kan.

STURDEVANT, James Warner:

President of the Densmore Typewriter Company; born in Chautauqua County, N. Y., Dec. 9, 1850. He was graduated from Cornell University as B.S. in 1876, and was senior editor of The Cornell Era. He was superintendent of schools for several years, advocated the New Education and obtained for the improvement of his teachers such advanced lecturers as Colonel Francis Parker and Prof. Thomas Balliett. He organized the Densmore Typewriter Company in 1891, and has ever since been an officer of the company. He married at Philadelphia, Dec. 21, 1878, Austa Densmore and they have two daughters. Address: Cragsmoor, Ulster County, N. Y.

SULLIVAN, Andrew T.:

President of the Nassau Trust Company; born in Brooklyn, N. Y., Aug. 11, 1854; son of Andrew and Ann E. (Harrington) Sullivan. He was graduated from St. Francis Xavier's College, New York City, A.B., 1872. He was appointed by President Cleveland, April, 1893, postmaster of Brooklyn, N. Y.; and held the office until October, 1897. He was a member of the Board of Education of the City of Brooklyn, during the four years previous to consolidation; chairman of the Committee on Sites; and chairman of the Finance Committee of the board to the expiration of

his term. He is president and trustee of The Nassau Trust Company; and the Brooklyn Institute of Arts and Sciences. Mr. Sullivan is a member of the Alumni Association of St. Francis Xavier's College, of the Knights of Columbus, Catholic Benevolent Legion, the Roman Catholic Orphan Asylum Society, Brooklyn League, and the Brooklyn, Hanover, Bushwick, and Bayswater Yacht Clubs. He married in Brooklyn, 1884, Mary E. Kavanah, and they have four children. Residence: 933 St. Mark's Avenue. Address: 356 Fulton Street, Brooklyn, N. Y.

SULZBERGER, Ferdinand:

President of Schwarzschild & Sulzberger Company, one of the oldest and largest packing firms in the United States; born in Obergrombach, Germany; son of Moses and Theresa (Schrag) Sulzberger. He is president of Schwarzschild & Sulzberger Company, Cold Blast Transportation Company and the Lackawanna Live Stock Transportation Company. He is a director of the Montefiore Home and is interested in many other charitable organizations. Residence No. 21 East 67th Street, New York City. Address: Care Schwarzschild & Sulzberger Company, 45th Street and First Avenue, New York City.

SULZER, Willam:

Congressman and lawyer; born in Elizabeth, N. J., March 18, 1863; son of Thomas Sulzer—one of the heroes of Germany in the struggle of 1848 for Constitutional Government. William Sulzer is the second of seven children. He was educated in the public schools and Columbia Law School, and he was admitted to the bar in 1884, and has practised in New York ever since. He early gained prominence as a political speaker, and has been on the stump in every campaign since 1884. He was elected to the General Assembly of New York, from the Fourteenth District in November, 1889, and was four times reëlected, and was speaker of the Assembly in 1893. He was elected in 1894 to the Fifty-fourth Congress, and he has been biennially reëlected and is now serving in the Sixty-first Congress. He was a delegate to the National Democratic Conventions of 1896, 1900, 1904 and 1908. Residence: 175 Second Avenue. Office: 115 Broadway, New York City.

SUTHERLAND, Arthur Eugene:

Jurist; born in Geneva, N. Y., Sept. 20, 1862; son of Andrew and Mary (McLean) Sutherland. He was graduated from Wesleyan University, A. B., 1885. He was admitted to the bar in 1887, was engaged in general law practice. He was elected county judge of Monroe County, serving 1894-1905; was elected in November, 1905, on the Republican ticket; justice of the Supreme Court of New York for the Seventh District for the term expiring Dec. 31, 1919. Judge Sutherland is a director of the Union Trust Co., of Rochester. He is a member of the Genesee Valley and Oak Hill Country Clubs of Rochester, N. Y. He married in Nunda, N. Y., June 30, 1888, Nellie Reed. Residence: 406 Lake Avenue. Office: Court House, Rochester, N. Y.

SUTRO, Theodore:

Lawyer, author; born at Aix-la-Chapelle, Prussia, March 14, 1845; son of Emanuel Sutro and Rosa (Warendorff) Sutro. He was graduated from Baltimore City College, 1863; from Phillips-Exeter Academy, New Hampshire, in 1864; and from Harvard, A.B., in 1871; and from Columbia University Law School, as LL.B., in 1874. While a student at Harvard he established and conducted a commission business in Boston. He was admitted to the bar in 1874, and from 1887 to 1892 conducted large litigations in Nevada, involving the interests of the Sutro Tunnel Company. He reorganized the company into the Comstock Tunnel Company, by buying the property in on mortgage foreclosure for the stockholders for $1,000,000 cash, which he raised from a syndicate of bankers, and was its president from 1887 to 1894. He is engaged in general practice but of late years has made a specialty of questions and litigations relating to taxation. He is a member of the law firm of Sutro and Wright. Mr. Sutro is an independent Democrat in politics, and was one of the

organizers and second president of the German-American Reform Union, which played an important part in the anti-Tammany movement of 1894, and in the election of Mayor Strong; a commissioner of taxes and assessments for the City of New York, from 1895 to 1898, under appointment; delegate in 1896 to the National Democratic Convention, at Indianapolis, which nominated Palmer and Buckner. He was appointed by Mayor Van Wyck as a member of the committee on the Dewey Reception in 1899, and by appointment of Mayor McClellan is a member of the Hudson-Fulton Celebration Commission. In his religious connection he is a German Lutheran. Mr. Sutro was a delegate to the International Congress of Lawyers and Jurists, St. Louis, 1904; is a member of the Association of Bar of the City of New York, the New York State, and the American Bar Associations and the New York County Lawyers' Association, International Law Association, International Tax Association, American Political Science Association; former president and chairman of the Board of Trustees of the Society of Medical Jurisprudence. He is a member of the Phillips-Exeter Academy Alumni, Phi Beta Kappa Alumni, Columbia University Alumni, Harvard Club, Genealogical and Biographical Society and many others. He is president of the United German Societies of the City of New York, of the German American Alliance of the State of New York, and is a member of many other German Societies, literary, educational, scientific and social. Mr. Sutro has written works and articles on various subjects, including taxation, medical jurisprudence, and other legal topics, and art, and many poems. He is an art collector, and his collection of the Edward Moran thirteen historical marine paintings has attracted attention throughout the United States. He exhibited them for over a year at the Metropolitan Museum of Art, and is exhibiting them at the Smithsonian Institution (National Museum) Washington, D. C. He married in Jersey City, N. J., Oct. 1, 1884, the beautiful Florence Edith Clinton, musician, painter, speaker, and social leader, who died April 27, 1906. Residence: 320 West 102d Street. Address: 280 Broadway, New York City.

SWAIN, Joseph:

President of Swarthmore College; born in Pendleton, Ind., June 16, 1857; son of Woolston and Mary Ann (Thomas) Swain. He was graduated from Indiana University in 1883 as B.L. and M.S. in 1885, and received from Wabash College the degree of LL.D. in 1893; and he was a student in Edinburgh, 1885-1886. He was professor of mathematics in the Indiana University, 1886-1891; professor of mathematics in Leland Stanford University, 1891-1893; president of Indiana University, 1893-1902, and since then president of Swarthmore College. He has been a member of the National Council of Education from 1900; a member of the National Council of Religious Education from 1904, and has been a member of the State Board of Education in Indiana for nine years. He married in Knightstown, Ind., Sept. 22, 1885, Frances Morgan. Address: Swarthmore, Pa.

SWAN, Henry Harrison:

United States judge; born in Detroit, Mich., Oct. 2, 1840; son of Joseph G. and Mary C. Swain. He was prepared in the public schools and educated in the University of Michigan; studied law and practiced at Detroit until appointed by President Harrison, Jan. 19, 1891, to his present office as U. S. judge of the District of Michigan. Address: Detroit, Mich.

SWANK, James Moore:

General manager of the American Iron and Steel Association; born in Westmoreland County, Pa., July 12, 1832; son of George W. Swank and Nancy (Moore) moved with his parents in 1838 to Johns-Swank. On both the paternal and maternal sides his ancestors have been Pennsylvanians for four generations. He retown, Pa., and there he received a careful common school and academic education. Washington and Jefferson College conferred upon him the degree of Ph.D. in 1900. In 1852 he was asked to take charge

of the local Whig newspaper and in 1853 he founded the Johnstown Tribune and with brief intervals was its editor and publisher until 1870 when he became clerk of the Committee on Manufactures of the House of Representatives, and in 1871 and 1872 he filled the office of chief clerk of the Department of Agriculture. In December, 1872, he took charge of the work of the American Iron and Steel Association in Philadelphia as its secretary, and as secretary and general manager he has devoted thirty-five years to the service of the association, the success of which is in the largest measure due to his efforts; and he is still its general manager. In 1878 Mr. Swank published, in book form, an Introduction to a History of Iron Making and Coal Mining in Pennsylvania. He was selected by General Francis A. Walker to collect the statistics of iron and steel for the Tenth Census of the United States, in 1880, and in 1881 he accompanied his final report with a historical sketch of the manufacture of iron and steel in all countries, and particularly in the United States, giving special attention to the work of colonial and other pioneers in the manufacture of iron and steel. He afterwards enlarged the historical part of his report and published it in book form in 1884, under the title of: History of the Manufacture of Iron in All Ages, of which a second edition appeared in 1902. In December, 1897, he published for the members of the American Iron and Steel Association a souvenir volume of 228 pages under the title of: Notes and Comments on Industrial, Economic, Political, and Historical Subjects. While chief clerk of the Department of Agriculture he prepared a history of that department. He has now in preparation a work entitled: History of Western Pennsylvania, with Special Reference to Its Industrial Development. Mr. Swank is known throughout the country as one of the ablest advocates of the protective tariff. Address: 261 South Fourth Street, Philadelphia.

SWANSON, Claude Augustus:

Governor of Virginia; born at Swansonville, Pittsylvania County, Va., March 31, 1862; son of John M. Swanson. He was educated in the public schools until he was sixteen years old, then taught public school for one year; attended for one session the Virginia Agricultural and Mechanical College; clerked for two years in a grocery store in Danville, Va., then entered Randolph-Macon College, from which he was graduated, A.B., 1885; and was graduated from the University of Virginia as B.L. in 1886. He practised law from 1886 at Chatham, Va. He was elected from the Fifth Virginia District in 1892 to the Fifty-third Congress, and after that to the Fifty-fourth, Fifty-fifth, Fifty-sixth, Fifty-seventh and Fifty-eighth Congresses, resigning from the latter upon his election in 1905 as governor of Virginia, for the four-year term from February, 1906, to February, 1910. Residence: Chatham, Va. Official address: Richmond, Va.

SWARTZ, William Paley:

Clergyman; born in Circleville, Ohio, Dec. 24, 1858; son of Rev. Joel D.D., and Adelia (Rosencrans) Swartz. He was graduated from Pennsylvania College, Gettysburg, A.B., 1881, with first honors of his class, having received also a number of other honors, prizes and distinctions, also the degrees of A.M. and Ph.D. He spent five years as a book and job printer before going to college. Mr. Swartz was principal of the High School at Hazelton, Pa., 1881-1882, tutor at Pennsylvania College, 1882-1883; missionary to Guntur, India, 1883-1887; pastor of the Fifth Presbyterian Church of Trenton, N. J., 1887-1888; and of the Central Church of Wilmington, Delaware, 1888-1896; and since then of the First Presbyterian Church of Poughkeepsie, N. Y. He has been an extensive traveler in Europe, Asia and Africa, as well as in all parts of the United States and Alaska. He is a member of Vassar Brothers Institute, of the American Bible League; life member of the American Bible Society, American Tract Society, Dutchess New England Society, and Phi Gamma Delta fraternity; and is a member of the Controlling Board of the New York Sabbath Association, the International Missionary Union, the Pringle

Home for Aged Literary Men. He has published essays upon important religious and social topics, among which are: Is the Bible Trustworthy?; In or Out; The Young Men and the Churches; The Authority of the Sunday Sabbath; The Financial Problem; The Gospel for the Times; The Temperance Question; the Family and Religion; Economic Consumption and The Social Welfare. He is an honorary member of the Poughkeepsie Yacht Club and the Central Labor Council. Dr. Swartz married in Frazer, Pa., May 9, 1888, Florence Allen Reed; and they have four sons: Philip Allen, Charles Benjamin, Howard Villeroy, and William Crosby. Address: Poughkeepsie, N. Y.

SWIFT, Fletcher Harper:

Educator; born in New York City, May 20, 1876; son of Rev. Judson and Julia Elizabeth (Peters) Swift. He was educated in Dartmouth College, A.B., 1898; Union Theological Seminary, D.D., 1903; Columbia University, A.M., 1904; Columbia University, Ph.D., 1905. He won the Dartmouth college prizes in English and Latin. He also received honors in philosophy; Phi Beta Kappa. He was Teaching Fellow, Teachers' College, Columbia University. Professor Swift was assistant in History of Education, Teachers' College, Columbia University, New York, 1904-1905. Assistant Professor of Education, University of Washington, 1905-1907. Assistant Professor of Education, University of Minnesota, 1907-1909. Professor of Education, University of Minnesota, 1909. He was lecturer in History of Education, Institute of Arts & Sciences, St. Paul, Minnesota, 1907-1908. Lecturer in Principles and History of Religious Education, Chicago Theological Seminary, 1908-1909. Lecturer in History and Theory of Education, Dartmouth College Summer School, 1909. Professor Swift is author of: The Most Beautiful Thing in the World, 1905; Joseph, a Play for Children, 1907; The History of Permanent Public Common School Funds in the United States, 1795-1905, 1909. Professor Swift is an Insurgent Republican and Congregationalist. He is a member of the National Educational Association; Religious Educational Association; Minnesota Educational Association and Alpha Delta Phi. Address: College of Education, University of Minnesota, Minneapolis, Minn.

SYLVESTER, Herbert Milton:

Author; born in Lowell, Mass., Feb. 20, 1849; son of Ezekiel J. and Miriam T. (Sargent) Sylvester. He was educated at Bridgeton Academy; studied law in the office of U. S. Senator William Pitt Fessenden, at Portland, Maine, and was admitted to the Cumberland bar, Maine, in 1872, and the Suffolk bar, Boston, 1885, also to the U. S. Circuit Court of Appeals. He practised law in Portland, 1872-1885, and in Boston, 1885-1900, then retired from law practice. Mr. Sylvester has made for himself a notable place as writer of essays, illustrator, historian, also as a writer of fiction and contributor to magazines. He is author of: Prose Pastorals; Homestead Highways; Maine Pioneer Settlements (five volumes — Olde Cascoe, Old York, Sokoki Trail, Ancient Pemaquid, Land of St. Castin); Old Kitterie and the "Scarlet Letter"; Last of the Wawennocks, a Penobscot Romance (fiction); Red Gables (fiction) in press; Early Voyages to New England (in press); A Relation of the Pioneer Settlements of Maine, 1607 to 1690; Indian Wars of New England (two volumes). Mr. Sylvester is president and general manager of the Aleppo Book Company of Boston. He is a member of the Bostonian Society; one of the founders of the Woman's Rescue Mission, Boston; Knight Templar and Shriner; member of the Authors Club of London, Maine Sportsmen's Fish and Game Club. He married in Portland, Maine, Aug. 5, 1872, Clara Marie Elder, and has one son. Residence: Harrison, Maine (summer); Boston (winter).

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TAFT, Oren Edwin:

Investment banker; born in Paxton, Ill., Oct. 28, 1868; son of Oren Byron and Frances (Schlosser) Taft. He was graduated

from Yale University as Ph.B., 1889. Mr. Taft is president of the Illinois Land Company; and vice-president of the Pearsons-Taft Land Credit Company and of the Wyoming Sulphur Company. He is a member of the Book and Snake of Yale University, and of the University, Chicago, Bankers' and Chicago Boat Clubs of Chicago. Mr. Taft married in New York City, April 25, 1894, Josephine Stewart, and they have two children. Residence: 66 Cedar Street. Office: 181 La Salle Street, Chicago.

TAFT, William Howard:

President of the United States; born in Cincinnati, Ohio, Sept. 15, 1857; son of Hon. Alphonso Taft, attorney-general of the United States in the cabinet of President Grant, and Louise M. (Torrey) Taft. He received his primary and preparatory education in the public schools and Woodward High School in Cincinnati, and was graduated from Yale, A.B., 1878, and from the Cincinnati College of Law, LL.B., 1880. He was salutatorian and second in his class at Yale, with Phi Beta Kappa honors, and divided the first prize on his graduation in law. In 1880 he was admitted to the bar of the Supreme Court of Ohio, in 1881 he was appointed assistant prosecuting attorney of Hamilton County, Ohio, and in 1882 was appointed a collector of internal revenue under President Arthur. After holding this position for a year, he resigned to resume the practice of law, and in four years' time had attained so considerable a place in his profession that in 1887 he was appointed judge of the Superior Court of Cincinnati. In 1890 he was appointed solicitor-general of the United States, taking the second place in the Department of Justice, where his father had been attorney-general in years before his son had grown to manhood. In 1892 Secretary Taft was appointed a United States circuit judge for the Sixth Judicial Circuit, and in 1896 became dean of the Law Department of the University of Cincinnati. In 1901, Judge Taft was appointed by President McKinley the first civil governor of the Philippine Islands under American rule, facing many problems entirely new in American administration, and meeting them with a degree of wisdom and courage which won him the respect of the people of those islands and the admiration and confidence of the people and government of the United States. Upon the retirement of Secretary Root from the War Department in 1904, Mr. Taft Succeeded him as Secretary of War in which, in addition to the usual duties devolving upon that Department he had the added duties of the administration of the Philippines, and the construction of the Panama Canal. He undertook and successfully completed many important missions of diplomacy and administration; conferred with Pope Leo XIII. concerning the purchase of agricultural lands of religious orders in the Philippines in 1902, with the result of a favorable settlement of that important question; went to Panama and conducted the negotiations with the Panama authorities in connection with the government of the Canal Zone; adjusted the political disputes between the parties in Panama which were reaching the stage of anarchy, and inaugurated the administration of pacification, personally acting as governor until a suitable governor was found to continue that work. In 1905, with a Congressional delegation, he went on a tour of inspection to the Philippines, and in September, 1907, he again started on another official visit to Manila. Secretary Taft received the Presidential nomination of the Republican party in 1908; was elected by a popular vote of 7,061,875, a plurality of 1,045,715 votes; and by an electoral vote of 321 to 162, and inaugurated March 4, 1909, for the term expiring March 4, 1913. He has received honorary degrees of LL.D. from the University of Pennsylvania, 1902, Yale, 1903, Harvard, 1905, Miami University, 1905, and the University of Iowa, 1907. He married in Cincinnati, in 1886, Helen Herron, and they have three children. Home: Cincinnati. Summer home: Beverly, Mass. Official residence and address: The White House, Washington, D. C.

TALBOT, Ethelbert:

Bishop of Central Pennsylvania; born at Fayette, Mo., Oct. 9, 1848; son of John A.

William Howard Taft
President of the United States

and Alice (Daly) Talbot. He received in 1887 the degree of D.D. from Dartmouth College and from the General Theological Seminary, and that of LL.D. from the University of Missouri. He was ordered deacon of the Episcopal Church in 1873, and ordained to the priesthood by Bishop Robertson in 1874. Following his entry to the ministry he was rector of St. James' Church, Macon City, Mo., and rector also of the Military Academy in that city, 1873-1887. In 1887 he was consecrated bishop by Bishops Whipple, Quintard, Tuttle, Spalding, Perry, Burgess and Seymour, becoming bishop of Wyoming and Idaho, remaining in this diocese until 1898, where he was made bishop of Central Pennsylvania. Address: South Bethlehem, Pa.

TALIAFERRO, James Piper:

U. S. senator; born at Orange, Va., Sept. 30, 1847. He was educated in Virginia, leaving the school of William Dinwiddie, at Greenwood, in 1864, to volunteer in the Confederate Army, in which he served until the war ended. He returned to his home after the war and resumed his studies, removing later to Jacksonville, Fla., where he engaged in business; was elected April 19, 1899, on the first joint ballot of the Florida Legislature to the U. S. Senate to succeed Hon. Samuel Pasco, and reëlected in 1905. His term of service will expire March 3, 1911. Address: Jacksonville, Fla.

TAPPAN, John Butler Coles:

Lawyer; born in Dosoris, Oyster Bay, N. Y., April 4, 1860; son of DeWitt and Margaret (Coles) Tappan. He was graduated from Yale University, B.A., 1880, Columbia University Law School, LL.B., 1882. He was admitted to the bar in 1882, and has practised continually in New York since then, now being head of the firm of Tappan and Bennett. He is a frequent counsel and referee on cases affecting riparian rights and water fronts, and is regarded as an expert in these subjects; also a frequent speaker on questions of public interest. Mr. Tappan was president of the Board of Education, Glen Cove, N. Y.; is a director of the Legal Aid Society, member of the Sons of the Revolution, Bar Association of New York City, New York State Bar Association, American Bar Association, New York County Bar Association, Nassau County Bar Association, of which he is president, the Long Island Farmers Club, and Civil Service League; vice-president of the Navy League; president of the Republican Club of Glen Cove, and member of the Yale, City, Republican, Psi Upsilon, and Economic Clubs, director of the Nassau Country Club, and member of the Graduates Club of New Haven. He married in Glen Cove, L. I., May 21, 1885, Caroline Alice Titus. Residence: The Buckingham, Fifth Avenue and 50th Street. Office: 49 Wall Street, New York City.

TARKINGTON, (Newton) Booth:

Author; born in Indianapolis, Ind., July 29, 1869; son of John Slosson and Elizabeth (Booth) Tarkington. He was graduated from Phillips Academy, Exeter, N. H., in 1889, and from Princeton, as A.B. in 1893. He is author of: The Gentleman from Indiana, 1899; Monsieur Beaucaire, 1900; The Two Vanrevels, 1902; Cherry, 1903; In the Arena, 1904; The Conquest of Canaan, 1905; The Beautiful Lady, 1905; The Guest of Quesnay. Also plays: Monsieur Beaucaire, 1901 (in collaboration with E. G. Sutherland); The Man on Horseback, four-act drama, 1903. He is a member of the Players' Club of New York City. Mr. Tarkington is a Republican in politics, and was elected to the Indianapolis Legislature in November, 1908. He married, June 18, 1902, Laurel Louisa, daughter of Stoughton Joseph and Laurel (Locke) Fletcher, of Indianapolis. Address: Indianapolis, Ind.; or 265 West 81st Street, New York City.

TATLOCK, John:

President of the Washington Life Insurance Company; born in Williamstown, Mass., March 12, 1860; son of John Tatlock, D.D. and Lucy Beman (Whitman) Tatlock. He was graduated from Williams College B.A., 1882, M.A., 1887. Mr. Tatlock was assistant astronomer in the Washburn Observatory of the University of Wisconsin,

1883-1884; professor of astronomy in Beloit College, 1884-1885; actuary in the Prudential Insurance Company of Newark, N. J., in 1888; assistant actuary in the Mutual Life Insurance Company of New York, 1889-1904; and since 1905 has been president of the Washington Life Insurance Company of New York. He is a fellow of the Royal Astronomical Society of London, the New York Academy of Sciences, the Actuarial Society of America and was secretary of the latter, and editor of its Transactions, 1889-1904. He is a member of the Century Association. Mr. Tatlock married, March 2, 1886, Kate Chamberlain. Residence: 376 West End Avenue. Office: 141 Broadway, New York City.

TATNALL, Henry:

Railway official; born in Wilmington, Del., April 30, 1855; son of William Tatnall, and a grandson of Edward Tatnall, one of the organizers and first trustees of the Philadelphia, Wilmington and Baltimore Railroad Company, predecessor of the Philadelphia, Baltimore and Washington Railroad Company. His early education was received at private schools of Wilmington and at Westtown Boarding School. He began his business career as a clerk in a real estate office in Wilmington. In 1879, Mr. Tatnall entered the services of the Girard Trust Company, Philadelphia, and became its treasurer in 1881. He was elected its vice-president in 1885, which position he resigned in 1900 to accept the presidency of the Franklin National Bank of Philadelphia. In 1901 he was appointed by the United States Circuit Court, one of the receivers of the Asphalt Company of America. On June 1, 1904, he was elected sixth vice-president and treasurer of the Pennsylvania Railroad Company lines East of Pittsburgh and Erie; Oct. 10, 1905, became fifth vice-president and treasurer, and March, 1909, its fourth vice-president in charge of its financial department. Mr. Tatnall is also a director of the Girard Trust Company, Franklin National Bank, Commercial Trust Company, Philadelphia; Guarantee Company of North America, and treasurer of the Society for Organizing Charity. Address: Broad Street Station, Philadelphia.

TAYLER, Robert Walker:

U. S. district judge; born in Youngstown, Ohio, Nov. 26, 1852; son of Hon. Robert W. T. Tayler, comptroller of the United States Treasury. He was graduated from the Western Reserve College, A.B. in 1872. After graduation he was a high school teacher and school superintendent; edited a newspaper at Lisbon, Ohio; studied law and was admitted to the bar in 1877. He was prosecuting attorney of Columbiana County, 1880-1886. He was elected as a Republican to the Fifty-fourth Congress in 1894, and reëlected to the Fifty-fifth, Fifty-sixth and Fifty-seventh Congresses, and declined the nomination to the Fifty-eighth Congress. In January, 1905, he was appointed by President Roosevelt to his present office as judge of the U. S. District Court for the Northern District of Ohio. He married, May 18, 1876, Helen Vance. Address: Youngstown, Ohio.

TAYLOR, C. Bryson:

Author; born in Washington, D. C., 1880; daughter of John Yeatman and Sabella Barr (Bryson) Taylor. She was educated in private schools in Washington, D. C., and in New Milford, Conn. She was with the Frank A. Munsey Company in 1905, and in 1906 became a member of the staff of Everybody's Magazine. During her period of residence in Washington, she was identified with naval society, and what is known as the "old residential set," being the granddaughter of the late Rear Admiral Andrew Bryson, U. S. N. Her latest book: Nicanor, Teller of Tales, has been ranked with Ben Hur and Quo Vadis, her other book being: In the Dwellings of the Wilderness. She is author of short stories, articles and sketches in leading magazines, and a serial Story: The Wooing of Ah-té, in Everybody's Magazine, 1903. She is a member of the Washington Society of the Archæological Institute of America, National Geographic Society, National Society of Colonial Dames in the District of Columbia, the Travelers' Club of Athens, Washington Club of Wash-

ington, D. C., and the Woman's Club of New York. Home address: 1727 Q Street, Washington, D. C. Present residence: 42 East 28th Street, New York City.

TAYLOR, Charles Jay:

Artist; born in New York City, Aug. 11, 1855; son of C. J. and Elizabeth (MacDonald) Taylor. He was educated in the College of the City of New York, and graduated from the Columbia Law School, LL.B., 1874. He studied art at the Art Students' League and the National Academy of Design in New York, and in the London and Paris art schools. Besides being an exhibitor of notable paintings at the Paris Salon, the Carnegie Institute, the National Academy of Design and other exhibitions, he has illustrated many books, including H. C. Bunner's works ("Short Sixes," "More Short Sixes," "Made in France," etc.), Stewart's "Partners of Providence," etc.; and is the author of The Tailor Made Girl. He is a member of the Players' Club, New York City, National Geographic Society, American Federation of Arts, and the Boothbay Yacht Club, Maine. Mr. Taylor was married at New York City, Feb. 23, 1876, to Mary Adelaide Levison, and they have two daughters. Residence: Montrose Park, South Orange, N. J. Address: 16 Gramercy Park, New York City.

TAYLOR, Fielding Lewis:

Physician and surgeon; born in Martinsville, Va., May 24, 1868; son of Archibald and Martha (Fauntleroy) Taylor. He attended McGuire's School, Richmond, Va., 1879-1885; was graduated from University of Virginia, M.A., 1889, and M.D., 1891. He was a member of the house staff of the City Hospital, New York City, 1891-1893; the house staff of the House of Relief, Hudson Street Hospital, New York, 1893-1895; chief of the surgical clinic of the Out-Patient Department of the Hudson Street Hospital, 1896-1905. He is author of several papers on medical subjects, especially on the prevention of lock-jaw by prophylactic injections of tetanus antitoxin, on the percentage modification of milk in infant feeding, and on intubation of the larynx in diphtheria. He is a member of the American Medical Association, Medical Society of the State of New York, New York County Medical Society, New York Academy of Medicine, Society of the Alumni of New York Hospital, Society of the Alumni of the City Hospital (president, 1907); West End Medical Society, New York Externe Club, New York Southern Society, the Virginians in New York, Virginia Historical Society, Eli Banana (University of Virginia), and Phi Delta Theta fraternity, and is also a member of the West Side Tennis and University Clubs of New York City. Address: 173 West 73d Street, New York City.

TAYLOR, Frederic William:

Irrigationist; born in Weepingwater, Neb., April 13, 1860. He was trained in horticulture under his father, and was later employed in leading nurseries. He has been professor of horticulture at the University of Nebraska, and since 1893 has been chiefly engaged in preparing and directing horticultural and agricultural exhibitions at the various world's fairs and expositions in the United States, having achieved a very considerable success in this work and attracting international attention. Upon the completion of his work at the Louisiana Purchase Exposition he became interested in irrigation matters, and he is now vice-president and general manager of the Tri-State Land Company, a corporation owning a canal seventy-five miles in length and watering 80,000 acres of land in Scottsbluff and Morrill Counties, Nebraska. Mr. Taylor is a member of the American Geographical Society, and all prominent agricultural, horticultural, pomological and forestry societies; was decorated officer of the Legion of Honor by the French Government in 1904; Chevalier Order of the Red Eagle of the Emperor of Germany; Knight of the Order of Jesus Christ by the King of Portugal; Order of the Rising Sun by the Mikado of Japan; and Order of the Crown by the King of Italy. He has traveled extensively in Europe for the purpose of studying agricultural and horticultural conditions, and has written a number of monographs on the

culture of fruits. He was married, first, at Creston, Iowa, in 1885 to Stella Arnold, who died July 9, 1891, and second, at Chicago, Ill., in 1898, to Marion Treat, and has three sons and two daughters. He maintains an office for carrying on irrigation engineering and construction in Denver, Colo. Residence: 1500 C Street, Lincoln, Neb.

TAYLOR, Henry Ling:

Surgeon; born in New York City, March 17, 1857; son of Charles Fayette and Mary Selina (Skinner) Taylor. He was graduated from the Sheffield Scientific School of Yale, Ph.B., 1877, and from the College of Physicians and Surgeons (New York), M. D., 1881. He is professor of orthopedic surgery at New York Post-Graduate Medical School and Hospital; assistant surgeon to Hospital for Ruptured and Crippled. He gives exclusive attention to orthopedic surgery, actively interested in educational and fresh air work for cripples, and in physical education. He is author of about fifty papers on orthopedic surgery. Dr. Taylor is manager of the Guild for Crippled Children of the Poor of New York City. He is a member of the American Medical Association, New York County and State Medical Societies, American Orthopedic Association (president), American Physical Education Society, and the Alumni of Roosevelt Hospital. He is a member of the Yale Club of New York City. Dr. Taylor married in Geneseo, N. Y., Dec. 30, 1890, Daisy Louise Brodt, and they have four children. Address: 125 West 58th Street, New York City.

TAYLOR, John Madison:

Physician; born in Lancaster County, Pa., July 4, 1855; son of William Johnson and Mary (Bearden) Taylor; and descendant of William Taylor, who emigrated from England to Virginia in 1634. He was educated in Rugby Academy, Philadelphia; was graduated from Princeton University, A.B., 1876, A.M., 1879, and from the University of Pennsylvania, M.D., 1878. He was resident physician, 1878-1879, and assistant physician in 1880 of the Children's Hospital; chief of the Children's Clinic in the University of Pennsylvania, 1879-1883; assistant physician of the Orthopedic Hospital and Infirmary for Nervous Diseases, 1882-1892; neurologist to Howard Hospital, 1884-1901; professor of Diseases of Children in the Philadelphia Polyclinic College for Medical Graduates, 1895-1901, and in 1900 he was appointed pediatrist to the Philadelphia Hospital; personal assistant to Dr. S. Weir Mitchell, 1882-1896; and in 1891 he was private physician to Joseph Pulitzer of New York, and also to James G. Blaine, in the summers of 1891 and 1892. In his professional capacity he accompanied many prominent men on hunting expeditions (e. g., Theodore Roosevelt, 1886), and is an ardent sportsman. Since 1879 he has practised his profession in Philadelphia, and in the summer months at Bar Harbor, Me. Dr. Taylor was president of the University of Pennsylvania Medical Alumni Association, 1900-1901, and member of the Council of the Philadelphia College of Physicians, 1894-1900. He has illustrated fifteen or twenty medical books, is author of many essays on medical topics; is joint author, with Dr. William H. Wells, of: Manual of Diseases of Children, 1898, and 1901, now translated into Italian; is editor (with Dr. Charles E. de M. Sajous) of the Monthly Cyclopædia of Practical Medicine, and also associated with Dr. Sajous in literary and scientific work. Dr. Taylor is a fellow of the College of Physicians, of the Academy of Medicine; honorary fellow of the Atlantic City County Medical Society; member of the American Medical Association, Climatological Society, American Therapeutic Society, and the Association of American Medical Editors, corresponding member of the Société Hygienique de France. He is a companion of the Military Order of the Loyal Legion and member of the Society of the Sons of the American Revolution. He is, or was, a member of the Philadelphia Country, University, Southern, Princeton, Bar Harbor Swimming, Medical, Philadelphia Fencing and Sparring, and Philadelphia Sketch Clubs. His professional tastes or special-

ization may be described as a scientific application of all rational, hygienic and educational agencies which make for amplifying the inherent reparative powers of body and mind capable of raising the status of the individual to a higher plane of permanent efficiency. Dr. Taylor married in Philadelphia, Oct. 15, 1879, Emily Heyward, daughter of Henry E. and Mary (Brady) Drayton, and they have three children: Edith (Mrs. A. M. Patterson), Percival Drayton and Mabel (Mrs. Gifford A. Cochran). Summer home: Bar Harbor, Me. Address: 1504 Pine Street, Philadelphia.

TAYLOR, Nelson:

Lawyer, publisher; born in Stockton, Calif., June 9, 1854; son of Nelson Taylor and Mary Ann (Bruen) Taylor. He was graduated from Harvard College, A.B., 1875. Mr. Taylor spent a year in foreign travel after graduation; studied law and was admitted to practice at the Fairfield County (Conn.) bar in 1878, and continued practice until 1885, when he formed the publishing and wholesale book house of Baker and Taylor, which, in 1886, became The Baker and Taylor Company, New York. He held various municipal offices at South Norwalk, Conn., where he was mayor in 1885. He is president of The Baker and Taylor Company; secretary and director of the American Publishers' Association; director of the Lockwood Manufacturing Company, and the South Norwalk Trust Company. He is a member of the Fairfield County Bar Association. Mr. Taylor married in London, England, July 26, 1906, Aliette de Carriere. Address: 33 East 17th Street, New York City.

TAYLOR, Robert Love:

U. S. Senator; born at Happy Valley, Carter County, in East Tennessee, at the place on the Watauga River where the first fort was established by John Sevier; son of Nathaniel G. Taylor, member of Congress and commissioner of Indian affairs under President Johnson, and of Emily (Haynes) Taylor, sister of Landon C. Haynes, Confederate senator from Tennessee. He was educated in the Pennington (N. J.) Seminary. He was admitted to the bar of Tennessee in 1878 and has practised law since. He was elected to the Forty-sixth Congress from the First Tennessee District in 1878; was an elector-at-large on the Cleveland ticket in 1884; pension agent at Knoxville, Tenn., 1885; elected governor of Tennessee, 1886 and reëlected 1888; Cleveland elector-at-large again in 1892; elected governor for third term, 1896. He represented in the district in Congress represented before him by his father, Nathaniel G. Taylor, and by his brother, Alfred A. Taylor, the latter of whom he defeated for governor in 1886. He was nominated for the U. S. Senate in the Democratic primary election in May, 1906, and elected in January, 1907, by the Legislature for the term expiring March 3, 1913. He married at Asheville, N. C., in 1878, Sarah L. Baird. Address: Nashville, Tenn.

TAYLOR, Roland Leslie:

Banker; born in Philadelphia, July 3, 1868; son of I. J. Taylor and Elizabeth Ann (Alkins) Taylor. He finished his public school education with the class of 1888 of the Philadelphia High School. He spent five years with a large banking and brokerage house, gaining a thorough foundation in securities and financial customs. He went into the Trust Department of the Real Estate Trust Company in 1891, was elected assistant secretary, Feb., 1901; elected vice-president of The Philadelphia Trust, Safe Deposit and Insurance Company, June 13, 1906, which office he now occupies. He is director and chairman of the Finance Committee of the Young, Smyth, Field Company. Mr. Taylor served eleven years with the Pennsylvania State Naval Militia, first as a seaman, then through the successive grades of petty officers and warrant officers and for the last six or seven years as a commissioned officer. He is a member of the Germantown Cricket Club, and the City Club of Philadelphia. He married in Philadelphia, Jan. 27, 1897, Anita May Steinmetz, and they have three children. Residence: 5906 Wayne Avenue, Germantown.

Office: 413-417 Chestnut Street, Philadelphia.

TAYLOR, Samuel M.:

American consul-general; born in Champaign County, Ohio, July 24, 1856; son of John Taylor and Miriam (Daniel) Taylor. He was graduated from the Ohio Wesleyan University, A.B., 1882, and from the Cincinnati Law School, LL.B., 1884. He was admitted to the bar the same year and engaged in practice at Urbana, Ohio, in 1884. He is a Republican in politics, was a member of the General Assembly of the State of Ohio, 1887-1893, and secretary of State of Ohio, 1893-1897, during the administration of Governor William McKinley. In July, 1897, he was appointed by President McKinley as American consul at Glasgow, Scotland, remaining there until 1906, when he was promoted by President Roosevelt to the rank of consul-general and transferred to Callao, Peru, at which post he is now serving. Mr. Taylor married in Franklin County, Ohio, Oct. 16, 1884, Myrta B. Bradrick. Address: American Consulate-General, Callao, Peru.

TAYLOR, William Watts:

Manufacturer; born at Opelousas, La., March 19, 1847; son of Reuben Miles Whitney and Frances Ann (Menefee) Taylor. His paternal grandfather, Ralph Taylor, was a Montreal merchant and a member of the Provincial Parliament of the Province of Quebec; and on his mother's side he is descended, in the fourth generation, from Hon. Seth Lewis, who was chief justice of the Territorial Supreme Court of Mississippi from 1800 to 1804. Mr. Taylor was educated in Kenyon College and at Harvard University, and received from Harvard the honorary degree of A.M. in 1904. In 1870 he became a member of the mercantile firm of Taylor and Brother in Cincinnati, and in 1883 manager of the Rookwood Pottery at Cincinnati, which had been started three years before. This business he incorporated in 1890 as the Rookwood Pottery Company, of which he has since been president, and under Mr. Taylor's management the company has maintained its position as the foremost American exponent of art in ceramics, winning for its exhibit at the Paris Exposition in 1900 the Grand Prix, and similar awards at Turin and St. Petersburg in 1902 and St. Louis in 1904. In connection with the Paris exhibit Mr. Taylor received from the French Government, in 1901, the decoration of chevalier of the Légion d'Honneur. Mr. Taylor has been president of the Municipal Art Society of Cincinnati from its organization in 1895, is treasurer of the Cincinnati Art Museum, one of the vice-presidents of the National Arts Club of New York, and was formerly president of the Commercial Club of Cincinnati, and served as secretary of the Cincinnati Musical Festival. Besides achieving commercial success, Mr. Taylor has borne a leading part in the promotion of artistic development in the ceramic arts of the United States. Address: Rookwood Pottery Company, Cincinnati, Ohio.

TEGGART, Frederick John:

Librarian; born in Belfast, Ireland, 1870. He was educated in Trinity College, Dublin, and in Leland Stanford, Jr., University, where he was graduated as B.A. He served as assistant and acting librarian of Leland Stanford University, 1893-1898; librarian of Mechanics' Institute, San Francisco, 1898-1906; and has been librarian of the Mechanics-Mercantile Library of San Francisco since 1906. He is honorary custodian of the Bancroft Library of the University of California, Berkeley, and honorary librarian of the Bohemian Club of San Francisco. Mr. Teggart is a Democrat in politics and an Episcopalian in religion. He is a member of the American Library Association, and the American Historical Association, of the Bohemian Club, the Amaurot Club of San Francisco, and the Faculty Club of the University of California. He married in San Mateo, Calif., in 1894, Adelaide Barnes, and they have two sons. Address: 99 Grove Street, San Francisco.

TELLER, Henry Moore:

Former U. S. senator; born in the town of Granger, Allegany County, N. Y., May

23, 1830. He was educated at Rushford Academy, and Alfred University; taught school several years; studied law at Angelico, Allegany County; and was admitted to practice at Binghamton, N. Y. In Jan., 1858, he removed to Illinois, and practised law there until April, 1861, when he removed to Colorado and resumed the practice of law. He received the degree of LL. D. from Alfred University in 1886, and from Colorado State University in 1903. He was elected to the U. S. Senate from Colorado on the admittance of that State; took his seat in the U. S. Senate, Dec. 4, 1876, and drew the term ending March 3, 1877; was reëlected Dec. 11, for the full term, and served until April 17, 1882, when he resigned to enter the cabinet of President Arthur, as secretary of the interior, and served until March 3, 1885; was reëlected to the Senate in Jan., 1885, for the term beginning March 4, 1885; was reëlected in 1891, a Republican in politics, but withdrew from the National Republican Convention at St. Louis in June, 1896, because of dissatisfaction with the financial plank of the platform; was reëlected in Jan., 1897, as an Independent Silver Republican, receiving 94 votes out of a total of 100, for the term beginning March 4, 1897; and reëlected as a Democrat in 1903, for the term which expired March 3, 1909. Address: Central City, Colo.

TERHUNE, Albert Payson:

Editor; born in Newark, N. J., Dec. 21, 1872; son of Rev. Edward Payson Terhune and Mary Virginia (Hawes) Terhune ("Marion Harland"). He was educated in Europe, and graduated with the degree of B.A. from Columbia University in 1893. He has traveled extensively in little known parts of Asia and Africa, living among the Bedouins of the Desert, investigating leper settlements, penetrating Mohammed Shrines and other interesting aspects of foreign life generally barred to usual travelers. Since 1895 he has been on the editorial staff of the New York World, and is an authority on physical culture and a writer of books, articles, etc., on the subject. Among other literary material he is the author of the following books: Syria from the Saddle; Caleb Conover, Railroader; The Fighter; Columbia Stories; The World's Great Events; and Dr. Dale (this last in collaboration with Marion Harland). He is a member of the Authors and Barnard Clubs of New York. He was married on Sept. 2, 1901, to Alice Morris Stockton, and has one son. Residence: 200 West 78th Street. Office: 61 Park Row, New York City.

TERRY, Charles Thaddeus:

Lawyer; born in Albany, N. Y., Sept. 16, 1867; son of Griffith Pritchard and Eleanor (Lasher) Terry; of old English colonial ancestry. He was educated in private and public schools of Albany, Williams College, A.B., 1889; Columbia University Law School, LL.B., 1893; the University of Berlin, 1890. He began the practice of law as a junior partner of the old established firm of New York City, after two years became junior member of a law partnership of three, remaining in this firm for six years, after which time he has practiced alone. He was prize lecturer on Practice and Pleading under the New York Code of Civil Procedure, Columbia University Law School, 1893-1895; regular lecturer, 1896-1901; professor of law since 1901. As counsel for the National Association of Automobile Manufacturers in 1903, he conducted various test cases on the New York State restriction law and succeeded in having it declared unconstitutional. He was appointed by Governor Higgins a commissioner of New York State on Uniformity of Laws in the United States; secretary of the National Conference of Uniform Law Commissioners in 1905-1909; chairman of the Legislative Board of the American Automobile Association. Mr. Terry is chairman of the Tenement Shade Tree Committee of the Tree Planting Association of New York City; member of the New York State Bar Association, American Bar Association, Association of the Bar of the City of New York; vice-president of the Albany Society of New York; member of Phi Beta Kappa; Phi Delta Phi (ex-president of National Council); and a member of the University and Lawyers' Clubs; Graduates' Club (vice-

president); Phi Delta Theta Club (ex-president); Phi Delta Phi Club (ex-president). Mr. Terry married in New Scotland, N. Y., June 22, 1898, Katharine Lessing Hendrick, and has four children. Address: 100 Broadway, New York City.

TERRY, Marshall Orlando:

Physician and surgeon; born in Watervliet Centre, Albany County, N. Y., June 21, 1848; son of William Henry and Sarah (Burke) Terry. He was educated in the Ophthalmic and Aural Institute, and the Manhattan Eye and Ear Infirmary; has special instruction under Heitzmann on pathology, histology and microscopy; physical diagnosis under Janeway at Bellevue Hospital, and surgery under Bryant; also studied abroad; and he was graduated from the Cleveland Homeopathic Hospital College in 1872. He was appointed surgeon with the rank of major of National Guard of the State of New York, March 18, 1880, by Governor Cornell; surgeon-general with the rank of brigadier-general, Jan. 1, 1895, by Governor Levi P. Morton; reappointed by Governor Black, Jan. 1, 1897; appointed by President Cleveland as U. S. pension examiner, of which board he was president four years; declined a position as chief surgeon of division during the Spanish-American War, offered by President McKinley, because of his duties as surgeon-general of New York. He was largely the inventor of the entire medical and surgical equipment of the National Guard of New York, the Terry stretcher and field case (taking his name by administrative suggestion); the New York ambulance, now manufactured in Philadelphia; also the raw hide perforated corset for spinal curvature, invented about 1880, but patented by the Morrisville Raw Hide Surgical Splint Company. While resident in Utica he was surgeon-in-chief of Utica Homeopathic Hospital for ten years and of the Commercial Travelers' Mutual Accident Association of America for several years, and for two years on the surgical staff of the General Hospital, at Utica, N. Y. He is a member of the Association of Military Surgeons of the United States; president of the Association of Medical Officers of the National Guard and Naval Militia of New York; member of the American Institute of Homeopathy; ex-president of the Homeopathic Medical Society of the State of New York. He was decorated with a bronze medal, given by Oneida County War Committee, in recognition of his patriotic services during the war between the United States and Spain. He is honorary member of the Massachusetts Surgical and Gynecological Society. He is a member of the Ohio Society of New York; and also a member of the Automobile Club of America. Dr. Terry was the originator of the Sea Wall project now under construction at Fort Myers, Fla., which, as manager, he is building, and at the same time superintending dredging and filling in. The work began April 15, 1908, and will probably be completed in one year. Dr. Terry is author of: Bromine as an Antiseptic in Surgery; The Oil Treatment in Appendicitis; The Single Communion Cup; The Medicated Galvanic Treatment for Cervical (Tubercular) Gland Enlargements; Terry's Manual of Rotary Dilatation; Can Women Escape Pain at Child-birth? He is a member of the Larchmont, American and New York Yacht Clubs. Dr. Terry married in Mamaroneck, N. Y., Dec. 12, 1905, Mrs. Ambrose M. McGregor, widow of the former president of the Standard Oil Company of Ohio. Summer address: Mamaroneck, N. Y. Winter address: Fort Myers, Fla.

THACHER, Sherman Day:

Headmaster of Thacher School; born in New Haven, Conn., Nov. 6, 1861; son of Thomas Anthony and Elizabeth Baldwin (Sherman) Thacher. He was educated in Hopkins Grammar School, Yale College, A.B., 1883, Yale Law School, LL.B., 1886. He was with W. and J. Sloane of New York, 1883-1884; with the law firm of Lathrop and Smith in Kansas City, Mo., 1886-1887, went to California in Oct., 1887, and established the Thacher School in 1889. Mr. Thacher is an Independent in politics. He is director and president of the Boyd Club, is member of the National Committee for chairman of the Committee of Fifteen. He

Mental Hygiene and of the Advisory Board of the California branch of the George Junior Republic. He is also a member of the University Club of San Francisco, and of the Faculty Club of the University of California, Berkeley. He married in Berkeley, Calif., June 24, 1896, Eliza Seely Blake, and they have four children: Elizabeth, George Blake, Anson Stiles, and Helen Sherman. Address: Nordhoff, Ventura County, Calif.

THACKARA, Alexander Montgomery:

Consul-general; born in Philadelphia, Sept. 24, 1848; son of Benjamin and M. A. (Enyard) Thackara. After a common and high school education he entered the U. S. Naval Academy at Annapolis, in 1865; and was graduated in 1869. After seventeen and one-half years' service ashore and in the European, Asiatic, Pacific and home fleets, he resigned in 1882 to engage in a manufacturing business in Philadelphia. He remained in civil life until 1897, when he was appointed by President McKinley as consul of the United States at Havre. In 1899 he received the thanks of the Navy and State Departments for special services rendered during the war between the United States and Spain. On March 13, 1905, he was promoted to his present office as American consul-general at Berlin. Mr. Thackara married in Washington, D. C., May 5, 1880, Eleanor Sherman, daughter of General William T. Sherman, and has two sons and two daughters. Address: American Consulate-General, Berlin, Germany.

THAYER, Abbott Handerson:

Artist; born in Boston, Mass., Aug. 12, 1849; son of William Henry Thayer, M.D., and Ellen (Handerson) Thayer. He was educated in the common schools of Keene, N. H., at the Chauncy Hall School, Boston, and studied art for four years at the École des Beaux Arts in Paris. His early life was devoted mainly to the study and painting of animals, and after his twenty-fifth year, he commenced painting portraits and ideal figures. He discovered the principles of the protective coloration of animals, and, in 1896, published an article concerning it in The Auk. Mr. Thayer devotes his leisure hours to the study of natural history. He is an academician of the National Academy of Design; member of the National Association of Arts and Letters, and L'Insigne Reale Accademia Romana delle Belle Arti Denominata di San Luca, and was president for two years of the Society of American Artists. Mr. Thayer married, first, at Brooklyn, June 5, 1875, Kate Bloede; second, at Nantucket, Mass., Sept. 3, 1891, Emeline B. Beach, and he has three children. Address: Monadnock, N. H.

THAYER, John B.:

Third vice-president of the Pennsylvania Railroad Company; born in Philadelphia, April 21, 1862; son of John Borland and Mary Randolph (Chapman) Thayer. He was educated in the University of Pennsylvania; entered railway service in 1881, as clerk in auditor's office of Empire Fast Freight Line; in 1883 became clerk in the freight department of the Pennsylvania Railroad Company, since which he has been chief clerk in freight department, division freight agent at Baltimore, Md.; assistant general freight agent and general freight agent, and from June, 1903, to October, 1905, fifth vice-president; October, 1905, to March, 1909, fourth vice-president and since third vice-president and director of the Pennsylvania Railroad Company; the Philadelphia, Baltimore and Washington Railroad; Northern Central Railway; West Jersey and Seashore Railroad. He is also a director of the Susquehanna Coal Company; Mineral Railroad and Mining Company; Summit Branch Mining Company; Chesapeake and Atlantic Railway Company; Rosslyn Connecting Railroad; Pittsburgh Joint Stock Yards Company; Cumberland Valley Railroad; Brookville Railroad; Long Island Railroad; Long Island Consolidated Electrical Companies; Erie and Western Transportation Company; Keystone Hotel Company; New York Connecting Railroad; Girard Point Storage Company; Lytle Coal Company, and Allegheny Valley Railroad, and Franklin National Bank. Address: Broad Street Station, Philadelphia.

THELBERG, Elizabeth Burr:

Professor, physician; born in Bangor, Me., Oct. 29, 1860; daughter of Joseph J. and Sarah Buck (Morrill) Burr. She was graduated from the Woman's Medical College of the New York Infirmary, New York, 1884. She married in New York, Dec. 25, 1883, P. J. N. H. Thelburg, and has had two children, one still living. She was resident physician to the New York Infant Asylum, physician to the Nursery and Child's Hospital, West New Brighton, Staten Island; appointed resident physician and professor of physiology and hygiene at Vassar College, Poughkeepsie in 1887, which position she still holds. She is a member of the American Association for the Advancement of Science, American Medical Association, New York State Medical Society, Dutchess County Medical Society, Woman's Medical Association of New York State, Woman's Medical Association of New York City, National Federation for the Control of Child Labor, National Geographic Society, Society of Social and Moral Prophylaxis, and member of the Tuesday Club of Poughkeepsie and the Dutchess County Medical Club. Address: Vassar College, Poughkeepsie, N. Y.

THIRKIELD, Wilbur Patterson:

President of Howard University; born in Franklin, Ohio, Sept. 25, 1854; son of E. B., and Amanda (Ballentine) Thirkield. He was graduated from Ohio Wesleyan University, A.B., 1876, A.M., 1879, and from Boston University, S.T.B., 1881. The honorary degree of D.D. was given to him by Emory College and by Ohio Wesleyan University, and that of LL.D. by the latter university in 1906. Upon his ordination to the ministry of the Methodist Episcopal Church in 1881, he became pastor in Cincinnati, resigning in 1883 to go to Atlanta, Ga., where he opened the Gammon Theological Seminary, later securing six hundred thousand dollars for equipment and endowment. He became the first president of this institution and remained in that office until 1899, when he was appointed general secretary of the Epworth League of the Methodist Episcopal Church. A year later he was elected by the General Conference, secretary of the Freedman's Aid and Southern Education Society, holding that position until 1906, when he was elected to the presidency of Howard University at Washington, D. C. He married at Malden, Mass., Oct. 27, 1881, Mary Haven, and has five children. Address: Howard University, Washington, D. C.

THOMAS, Augustus:

Dramatist; born in St. Louis, Jan. 8, 1859; son of Dr. E. B. and Imogen (Garrettson) Thomas. He was educated in the St. Louis public schools; served as page in the Forty-first Congress, 1869-1871; was six years employed in the freight department of railroads; studied law for two years; engaged in newspaper work, and was for a time editor and proprietor of the Kansas City Mirror. He is one of the foremost of American playrights, author of: Alabama; In Mizzoura; Arizona; The Education of Mr. Pipp; Oliver Goldsmith; Mrs. Leffingwell's Boots; The Witching Hour, and many other well known successes. Mr. Thomas is a Democrat in politics and has been a candidate for the Legislature; is a personal and political friend of William J. Bryan, and presided over the great Madison Square Garden meeting which welcomed Mr. Bryan on his return from his world tour in the fall of 1906; and also took an active part as campaign speaker in the campaign of 1908. He is a member of the Century Association and the Players', Lambs', and American Dramatists' Clubs of New York City. He married in New York City, in 1890, Lisle Colby. Address: New Rochelle, N. Y.

THOMAS, Edward Beers:

Jurist; born in Cortlandville, N. Y., Aug. 4, 1848; son of John H. and Mary (Stiles) Thomas. He was graduated from Yale College, A.B., 1870, and admitted to the bar the same year. He was a member of the New York Senate from the Twenty-fourth Senate District of 1882-1885; and candidate for attorney-general in 1885. He removed to New York City in 1885, and in 1886 to Brooklyn, where he has since re-

sided. He was judge of the U. S. District Court for the Eastern District of New York, 1898-1906; elected justice of the Supreme Court of the State of New York, Second District, 1906, and took office Jan. 1, 1907. Judge Thomas is trustee of the Brooklyn Historical Society. He is author of a treatise on Negligence and Estates Created by Will. He married in Brooklyn, May 21, 1873, Mary E. Babcock, and they have a son and daughter. Residence: 83 Remsen Street. Office: Court House, Brooklyn, N. Y.

THOMAS, E. R.:

Automobile manufacturer; born in Webster, Westmoreland County, Pa., in 1850; son of Joseph Batty and Elizabeth Van Hook Thomas. He was educated in the high schools of Evansville, Ind., and Duff's College, Pa. For forty years Mr. Thomas was in the transportation and coal mining business in Indiana and Tennessee. During this time he was intimately associated with the late G. J. Grammer, vice-president of the New York Central Lines, West and Darius Miller, first vice-president of the Chicago, Burlington & Quincy Railroad. Mr. Thomas was the managing partner of H. A. Lozier & Company, of Toronto, manufacturers of Cleveland bicycles, 1898-1899; and in 1899 he became vice-president of the Canada Cycle and Motor Company, Toronto. At the present time he is president and owner of the E. R. Thomas Motor Company, manufacturers of the Thomas Flyer automobiles, at Buffalo, New York; he is also a director in the Chalmers Detroit Motor Co., of Detroit, Mich.; president of the E. R. Thomas Realty Company and director of the Central National Bank of Buffalo, and director of the Iron Elevator and Transfer Company of Buffalo. Mr. Thomas is a member of the Buffalo, the Country, the Park, the Ellicott, the Royal Canadian Yacht (Toronto), Buffalo Motor Boat and Niagara Golf Clubs. He married in Aurora, Ind., Flora Lozier, and they have three children. Town residence: 125 North Street, Buffalo, N. Y. Summer home: Niagara-on-the-Lake. Office: 1190 Niagara Street, Buffalo, N. Y.

THOMAS, Flavel Shurtleff:

Physician, author and educator; born in Hanson, Mass., Sept. 7, 1852; son of Isaac and Abby (Shurtleff) Thomas. He was educated in Syracuse University, B.Sc., M.Sc.; McGill University, Montreal, D.Sc., Harvard University, M.D., and received the degrees of M.A. and LL.D. from Shurtleff College. He is a physician to the Gordon Rest Sanitarium and to Maquan Sanitorium; and he is also school physician and town physician to the town of Hanson. His life has been largely devoted to studying in many universities, studying university education and degrees, and writing upon medical education and general university education; and he was formerly professor and dean in the National University. He is one of the editors of The Standard Dictionary of the English Language, and is author of A Dictionary of (200) University Degrees; and of many pamphlets and magazine articles on medical and educational subjects. He was president of the Hanson Old Home Week, 1902; president of the Dedication of the Hanson Soldiers' Monument, 1906; president at the dedication of Rev. Frederick O. MacCartney Monument at Rockland, Mass., 1908; is secretary-treasurer of the Fern Hill Cemetery Corporation, and secretary of the Hanson Improvement Society. He finds his recreation in farming and owns three farms. Dr. Thomas is a Christian Socialist and a member of the Socialist Party, by which he has been three times nominated for senator; was president of the Socialist Convention at Mayflower Grove, Mass., Oct. 15, 1905, and has presided at many large Socialist meetings in Plymouth County. He is a member of the Authors' League of the American Association for the Advancement of Science; and of the Harvard Union, Syracuse University, Cornell and Hatherly Medical Clubs. He married in Hanson, Mass., July 9, 1879, Caroline Moore Smith, and they have two children. Address: Maquan Sanitorium, South Hanson, Mass.

THOMAS, M. Carey:

President of Bryn Mawr College; born in Baltimore, Md., Jan. 2, 1857; daughter of James Carey and Mary (Whitall) Thomas.

Her father was a prominent physician and philanthropist of Baltimore, and a descendant of Philip Thomas, who emigrated in 1631 from Swansea, Clamorganshire, Wales, to Maryland; her mother was descended from James Whitall, who emigrated from Litchfield, England, in 1688, and purchased Red Bank, N. J., which remained in the possession of the family for 160 years. Miss Thomas was educated in private schools and Cornell University, graduating in 1877; Johns Hopkins University, 1877-1878, and the University of Leipzig, 1879-1882; the degree she had earned was refused on account of her sex, and also at the University of Göttingen; at the University of Zurich, after an exceedingly severe examination, she obtained the degree of Ph.D., *summa cum laude*, the highest degree ever awarded to a woman up to that time; studied, 1882-1883, at the Sorbonne, Paris. Since 1884 she has been professor of English at Bryn Mawr College, and she was dean of the college, 1885-1894, and since 1894 has been president of Bryn Mawr College. The degree of LL.D. was conferred upon her by the Western University of Pennsylvania in 1896. In association with the first president, Dr. James E. Rhoads, she prepared the educational plans, organizing the college on the group system, with an undergraduate and complete course leading to the degree of Ph.D.; in 1903 was elected one of the thirteen life trustees of the college. At the request of the United States Department of Education, Dr. Thomas prepared the monograph on the Education of Women, which received a medal at the Paris Exposition of 1900; in the establishment of the Johns Hopkins Medical School, in 1893, she was a powerful factor in obtaining its endowment of $500,000, upon the agreement that women should be admitted on equal terms with men. She was the first woman to be elected an alumni trustee of Cornell University and served for four years. Dr. Thomas is a member of the College, Acorn, Contemporary, New Century and Civic Clubs of Philadelphia; Women's University Club of New York, College Club of Boston, and the Lyceum Club, London, and is a member of the Society of Friends. Address: Bryn Mawr College, Bryn Mawr, Pa.

THOMPSON, Albert Clifton:

U. S. district judge; born at Brookville, Pa., Jan. 23, 1842. After serving from private to captain in the Union Army, 1861-1865, he studied law and engaged in practice at Portsmouth, Ohio, at the close of the war. He was judge of the Probate Court of Scioto County, 1869-1872; judge of common pleas in the Seventh Judicial District of Ohio, 1882-1885. He was elected to the Forty-ninth Congress as a Republican in 1884, and was reëlected to the Fiftieth and Fifty-first Congresses. He was appointed by President McKinley, Sept. 16, 1898, judge of the District Court for the Southern District of Ohio, in which office he is now serving. Address: 2038 Auburn Avenue, Cincinnati.

THOMPSON, Charles Munson:

Chief engineer of the Cape Cod Ship Canal; born in Unadilla, N. Y., Oct. 15, 1844; son of William J. and Elizabeth (Betts) Thompson. His ancestors removed from Northumberland, England, to Ulster, Ireland, about 1609 to 1611, and his grandfather, Samuel Thompson, came from Antrim, Ireland, to America in 1798 and settled in Otego, N. Y. Mr. Thompson was graduated at the Delaware Institute, Franklin, N. Y., in 1861, and was employed in the engineer corps laying out the route of the Susquehanna Railroad from 1861 to 1864. He was with the West Shore Railroad, the Schoharie Valley Railroad, and the Evansville, Henderson and Nashville Railroad, after the Civil War. He was assistant engineer on the State Canal, with headquarters at Albany, for six years, and assistant engineer on the Denver and Rio Grande Railroad, locating the new lines. In 1883 he removed to Sandwich, Mass., as assistant engineer on the Cape Cod Ship Canal, and on retiring as chief engineer in 1886 he removed to Winchester, Mass., taking up general engineering, returning to Sandwich in 1902 as resident engineer of the Cape Cod Canal. He married, Dec. 25, 1866,

Olivia Lee of Unadilla, N. Y., and has one son. Address: Sandwich, Mass.

THOMPSON, David E.:

Ambassador; born in Michigan in 1854; son of John H. and Rhoda (Bennett) Thompson. He was educated in public schools in Michigan until he was thirteen years old, when he began to work. He became a truckman, and in 1872 a railway brakeman, advancing in railway service until he became a superintendent in 1882. Since 1891 he has been manager of various industrial institutions, and president of the Lincoln Daily Star of Lincoln, Neb., president of the Columbia Fire Insurance Company, and of the Aurora (Neb.) State Bank. Mr. Thompson is a Republican in politics and has been identified actively with party management in Nebraska. He began his diplomatic career on his appointment by President Roosevelt, in 1902, as envoy extraordinary and minister plenipotentiary of the United States to Brazil in 1905. His rank was raised to ambassador, Jan. 10, 1905, and he continued at Rio de Janeiro until Sept., 1905, when he was transferred as ambassador to Mexico, in which position he continues. Mr. Thompson married at Chicago, in Jan., 1892, Jeannette Miller. Address: American Embassy, City of Mexico, Mexico.

THOMPSON, Henry S.:

Builder and real estate dealer; born in New York City, Aug. 10, 1873; son of Richard J. and Helen (Soffe) Thompson. He was graduated from Princeton, A.B., 1894. He was first employed by the Standard Oil Company and traveled while in its employ through Europe, Asia and Africa; later entered building business and organized the Thompson-Starrett Company. He was superintendent of buildings of the Borough of Manhattan, New York City, during Mayor Low's administration, and remained under Mayor McClellan a short time; was a member of the New York Improvement Committee and commander of public works of the Borough of Manhattan, 1907-1908. Mr. Thompson is president and director of the Boulevard Realty Company, Reinforced Concrete Construction Company, Birmingham and Gulf Railway and Navigation Company, Golden Hill Building Company, National Vacuum Company; vice-president and director of the Globe and Rutgers Fire Insurance Company, director and treasurer of the Improved Property Holding Company of New York and Safety Benzine Company; director of the Union Exchange Bank, Continental Finance Company; Eagle Fire Company; City Investing Company; member of the Reorganization Company of the Delaware & Northampton Railroad Company; owner of Hotel Marie Antoinette, New York City; president and director of Belnerd Realty Company. Mr. Thompson is a director of the Golden Hill Building Company. He is a Presbyterian and a trustee of the Manhattan Maternity Hospital. He is a member of the New York Yacht, New York Athletic, Princeton, Automobile of America, Down Town, Fairfield County Golf and City Lunch Clubs. He married in New York City, April 19, 1900, Mabel Potter, and they have three children. Residence: Summer, Greenwich, Conn.; city, Hotel Marie Antoinette, New York City. Address: 165 Broadway, New York City.

THOMPSON, Robert William, Jr.:

Lawyer; born in New York City, May 20, 1874; son of Robert W. and Martha (Macfarlan) Thompson. He was graduated from the College of the City of New York, A.B., 1893, Columbia University, A.M., 1894, and Columbia University Law School, LL.B., 1896. He is a member of the firm of Thompson and Warren, and engaged in the active practice of law. Mr. Thompson is general counsel for several corporations and makes a specialty of corporation and real estate law. He has served as master of Albion Lodge of Masons, is a member of the New York Bar Association, the Alpha Delta Phi and Phi Delta Phi fraternities, Columbia University Club, Englewood Golf Club, Republican Club of the City of New York, Albion Lodge Club, and the Association of the Bar of the City of New York. Residence: 166 West 97th Street. Office: 49 Wall Street, New York City.

THOMSON, John:

Librarian; born in England. After receiving his education in London, he became private librarian to Clarence H. Clark of Philadelphia, for eight years, to Jay Gould of Irvington-on-Hudson for three years, and has been librarian to the Free Library of Philadelphia since its opening in 1894. He is author of: Descriptive Catalogue of the Library of C. H. Clark; Catalogue of the Irvington Library of Jay Gould; Descriptive Catalogue of the Works of Sir Walter Scott and Library of Old Authors printed for the Free Library; and of Hither and Thither, 1906. He is a member of the Protestant Episcopal Church, vice-president of the Home Teaching Society for the Blind; member of the American Library Association, Historical Society of Philadelphia; and member and officer of the St. George's Society. He is also a member of the Art Club, curator of The Philobiblon Club; member of the Franklin Inn Club, and the Rowfant Club of Cleveland. He married in London, and he has seven children living. Residence: 2101 North Camac Street. Office: 1217-1221 Chestnut Street, Philadelphia.

THURBER, Caroline:

Artist, portrait painter; born in Oberlin, Ohio; daughter of General Alvred B. and Melissa (Tenney) Nettleton. She was educated in Philadelphia and received her art studies in Paris under Jean Paul Laurens and Benjamin Constant. She married in Minneapolis, 1885, Dexter Thurber, and she has two children. Mrs. Thurber has exhibited pictures in the Paris Salon, London Royal Academy and New Gallery, Walker's Gallery, Liverpool, Gallery of the Prince of Monaco, etc.; also many pictures in America. Summer address: Ferry Hill, Bristol, R. I. Winter address: Fine Arts Building, Chicago.

TIERNAN, Charles Bernard:

Lawyer; born in Baltimore, Sept. 4, 1840; son of Charles and Gay Robertson (Bernard) Tiernan. He was graduated from St. Mary's and Loyola Colleges, A.B. and A.M., and took post-graduate course in modern literature, Johns Hopkins University; studied law and was admitted to the bar in Baltimore City in 1862, and became a member of the Baltimore Bar Association and the Maryland State Bar Association. He is a counsel for the Hibernian Society, member of the Clan Robertson in Scotland, Son of the American Revolution, Society of Colonial Wars, president of the Cathedral Branch of the St. Vincent of Paul Society, Cathedral Branch of the Young Catholic Friends Society; superintendent of the Cathedral Sunday School; trustee of the Cathedral, vice-president of the Alumni of Loyola College. Mr. Tiernan was a member of the 53d Regiment, Maryland National Guard, at the beginning of the Civil War, until the Maryland National Guard was disbanded, and the State of Maryland occupied by United States troops; was ordnance sergeant of the 7th Regiment during the riots of 1877. He is author of the: Tiernan Family in Maryland, 1898, and The Tiernan and Other Families, 1901. He is a member of the Maryland and Catholic Clubs, and secretary and treasurer of the Ariel Rowing Club. Address: 405 St. Paul Street, Baltimore.

TIFFANY, Louis Comfort:

Artist; born in New York City, Feb. 18, 1848; son of Charles Lewis and Harriet Olivia (Young) Tiffany; grandson of Comfort and Chloe (Draper) Tiffany, and of Ebenezer and Anna (Burnett) Young; and descendant of Squire Humphreys Tiffany. He studied art in New York under George Inness and Samuel Coleman, and in Paris, under Leon Bailly; and received the honorary degree of A. M. from Yale. He painted in oil and water colors, making a specialty of Oriental scenes. His principal canvasses are: The Dock Scene, 1869; Street Scene in Tangiers, 1876; Study of Quimper, Brittany, 1877; Duane Street, New York, 1878; The Cobbler at Boufarick, 1888; Feeding the Flamingoes, 1888; Market Day at Nuremburg, 1892. His other important art works include the Tiffany Chapel exhibited at the World's Columbian Exposi-

tion at Chicago in 1893, now in the Crypt of the New York Cathedral of St. John the Divine; the Electric Fountain in the Grand Court of the Manufactures and Fine Arts Building at the Pan-American Exposition at Buffalo, N. Y., in 1901. He discovered a new formula for making decorative glass, which is known as Tiffany Favrile Glass. In 1879 he established and became president and art director of the Tiffany Glass and Decorating Company, now widely known as the Tiffany Studios, manufacturers of favrile glass windows, decorators and general art workers; and he established and controls the Tiffany Furnaces at Corona, L. I., and the Allied Arts Company of New York City; is vice-president, trustee and art director of Tiffany and Company, the New York jewelry house founded by his father, Charles L. Tiffany, deceased. He was elected associate member in 1871, and academician in 1888 of the National Academy of Design; is a member of the Society of American Artists, American Water Color Society, New York, Society of Fine Arts, Architectural League, Société Nationale des Beaux Arts, and the Imperial Society of Fine Arts, Tokio, Japan. In 1890 he received the gold medal and decoration of the Chevalier of the Légion d'Honneur, and he is a member of the Century, Grolier, Union League, National Arts, Barnard and City Clubs. Mr. Tiffany has been twice married; first, May 15, 1872, to Mary, daughter of Levi Hart and Mary Woodbridge (Perkins) Goddard, of Norwich, Conn., who died Jan. 22, 1884; and, second, Nov. 9, 1886, to Louise Wakeman, daughter of Rev. J. H. Mason and Louise (Wakeman) Knox, of Philadelphia, who died May 8, 1904. Residence: 27 East 72d Street. Office: 401 Fifth Avenue, and 347 Madison Avenue, New York City.

TILLETT, Wilbur Fisk:

Clergyman, educator; born in Henderson, N. C., Aug. 25, 1854; son of Rev. John and Eliza Jenkins (Wyche) Tillett. He was educated in Horner School, Oxford, N. C., 1867-1869; Trinity College, N. C., 1871-1873; Randolph-Macon College, Va., 1873-1877, graduating A.B.; Princeton University, M.A., 1879; Princeton Theological Seminary, 1877-1880, and received the honorary degrees of D.D. from Randolph-Macon College and Wesleyan University; S.T.D. from Northwestern University, and LL.D. from Southwestern University. He was licensed to preach, May 1878, at Ashland, Va.; joined the Virginia Conference of the Methodist Episcopal Church, South, at Danville, Va., 1880; ordained deacon, 1883, at Richmond, Va., by Bishop H. H. Kavanaugh, and ordained elder in 1885 at Petersburg, Va., by Bishop J. C. Keener. He was pastor of Lynn Street Methodist Church, Danville, Va., 1880-1882; chaplain and assistant instructor of theology in Vanderbilt University, 1882-1883; adjunct professor of systematic theology in Vanderbilt University, 1883-1884; full professor since 1884, dean of the Biblical Department since 1886, and is vice-chancellor of Vanderbilt University. He is author of: Our Hymns and Their Authors, 1889; Discussions in Theology, 1899; Personal Salvation — Studies in Christian Doctrine Pertaining to the Spiritual Life, 1902; the Doctrines of Methodism, 1903; A Statement of The Faith of Worldwide Methodism, 1906. Dr. Tillett was a member of the Quadrennial General Conference of the Methodist Episcopal Church, South, 1902 and 1906; member of the Tennessee Annual Conference since 1898; member of the Commission that compiled the Methodist Hymnal; president of the Board of Trustees of the Methodist Episcopal Church, South, and of the Board of Trustees of Martin College for Women. He married in Danville, Va., Nov. 15, 1888, Kate O. Schoolfield, who died Sept. 28, 1889, and married, second, at Spartenburg, S. C., Jan. 25, 1894, Laura E. McLoud. He has one child, a daughter. Address: Vanderbilt University, Nashville, Tenn.

TILLMAN, Benjamin Ryan:

United States senator; born in Edgefield County, S. C., Aug. 11, 1847. He received an academic education under the instruction of George Galphin, at Bethany, in the same county; quit school in July, 1864,

to join the Confederate Army, but was stricken with a severe illness, which caused the loss of his left eye and kept him an invalid for two years. He followed farming as a pursuit and took no active part in politics till he began the agitation in 1886 for industrial and technical education which culminated in the establishment of the Clemson Agricultural and Mechanical College, at Calhoun's old home, Fort Hill. The demand for educational reform broadened into a demand for other changes in State affairs, and he was put forward by the farmers as a candidate for governor in 1890. After an exciting and heated canvass he received the nomination in the Democratic Convention by a vote of 270 to 50 for his opponent, and was elected in November following. This was his first political office, and he was reëlected in 1892 by an overwhelming vote. His term as governor was signalized by the passage of the dispensary law for the control of the liquor traffic by the State and by the establishment of another college, the Winthrop Normal and Industrial College for Women, at Rock Hill. He entered the race for the Senate against General Butler and the two canvassed the State, county by county, with the result that Tillman was elected by the General Assembly, and was reëlected in 1901 and 1907. His term of service will expire March 3, 1913. He married, in 1868, Sallie Starke. Address: Trenton, S. C.

TILTON, Frederic W.:

Capitalist and educator; born in Cambridge, Mass., May 14, 1839; son of Benjamin and Lucinda (Newell) Tilton. He was graduated from Harvard College, A.B., 1862, A.M., 1865; and studied at the University of Göttingen, 1862-1863. He was instructor in Latin at the Highland Military Academy, Worcester, 1863-1866; superintendent of public schools, Newport, R. I., 1867-1871; principal of Phillips Academy, Andover, Mass., 1871-1873; headmaster of Rogers School, Newport, R. I., 1873-1890. He has served as trustee and president of Newport Hospital, trustee of Redwood Library, Newport, R. I.; member of the Rhode Island State Board of Education; director of People's Library, of Newport, as trustee of Phillips Academy, Andover, Mass., and is now trustee of the Rogers School of Newport, R. I. He lived in Europe, 1885-1886 and 1890-1894, and since then in Cambridge, Mass. He is vice-president, trustee and member of the Investment Committee of the Cambridgeport Savings Bank and director of the Harvard Trust Company; and has been a member of the Newport Reading Room, and of the Harvard Union and Oakley Clubs, and is a member of the Phi Beta Kappa Society. Mr. Tilton married, in Cambridge, July 21, 1864, Ellen Trowbridge, and they have four children. Address: 86 Sparks Street, Cambridge, Mass.

TITHERINGTON, Richard Handfield:

Managing editor of Munsey's Magazine and secretary of the Frank A. Munsey Company; born in Chester, England, Oct. 2, 1861; son of the late William Titherington, of Dee Hills, Chester. He attended Winchester College, 1875-1880, and Magdalen College, Oxford, 1880-1884. He came to the United States in August, 1884, and has been with the publishing house of Frank A. Munsey since 1886. He is author of: History of the Spanish-American War, 1900 (Appleton); and many magazine and newspaper articles. Mr. Titherington is a member of the St. George's Society and of the National Arts Clubs of New York. Address: 175 Fifth Avenue, New York City.

TOPAKYAN, H. H.:

Persian consul-general; is a native of Armenia, but long resident in New York City, where he is the world's largest importer of costly rugs. Mr. Topakyan has represented Persia in New York City for many years, and in 1909 was appointed consul-general to New York as a deserved tribute to the efficiency of his services in behalf of His Imperial Majesty, the Shah of Persia, in this country. During the World's Columbian Exposition at Chicago, 1892-1893, Mr. Topakyan acted as Imperial Persian commissioner, and director-general of the Persian and Ottoman exhibits, and in connection with that appointment he built, at his own

H. H. Topakyan
Persian Consul General

expense the Persian and Ottoman Pavilions, which were numbered with the foremost of the many attractions of that memorable White City. Mr. Topakyan received forty-eight diplomas and forty-eight medals for the unique and most attractive exhibits of both countries which he collected there, and received the personal thanks of President Grover Cleveland in recognition of his services in connection with that exposition. He has for his distinguished services received decorations from the Sultan of Turkey, the Shah of Persia and the Venezuelan and other governments, but prizes none of them more than he does the photograph of President Roosevelt, and another autographed photograph presented to him by President Taft, both bearing the conscriptions: "Best Wishes," and has also received an autographed photograph of J. Pierpont Morgan. After the World's Fair at Chicago, Mr. Topakyan presented a valuable antique carpet to the Field Columbian Museum in Chicago. It was Mr. Topakyan's privilege and pleasure to make his adopted country, through Mr. Roosevelt, a most beautiful and valuable present. This gift was a marvelously beautiful Persian rug, pronounced by connoisseurs to be the finest of its kind in the world, the result of years of artistic labor and worth by the most conservative estimate, more than fifty thousand dollars. This rug is of imperial silken texture, and pearls, torquoise, rubies and other valuable oriental stones are woven in attractive profusion. For this gift Mr. Topakyan received the enthusiastic thanks of President Roosevelt, and the rug, handsomely framed in Mahogany, remains in the White House as a permanent tribute to Persian art in rug weaving. Mr. Topakyan is not only distinguished as a successful merchant, an able consular official and a profoundly loyal and devoted adopted son of America, but he retains his interest in his native land, is one of the chief directors of the American Armenian colony and always ready to help his countrymen. His own home life is past amid ideal surroundings at his summer home, "Persian Court," a typical Oriental mansion of white marble at Morristown, N. J. The estate comprises about forty acres, the grounds and terraces made attractive by the arts of the sculptor and landscape architect, and the interior a treasury of Oriental beauty and art. This beautiful home has been the scene of many gatherings of notables. In his own country Mr. Topakyan is looked upon as a statesman of great ability. Mr. Topakyan comes from an old Armenian family of high standing and was born Nov. 5, 1864. Address: 501 Fifth Avenue, New York City.

TOWER, Charlemagne:

Ambassador; born in Philadelphia, April 17, 1848; son of Charlemagne and Amelia (Bartle) Tower, eighth in descent from John Tower, who emigrated from Hingham, Norfolk, England, to Massachusetts, in 1637. He was educated in the Military Academy at New Haven, Conn., at Phillips' Academy at Exeter, N. H., and Harvard University, A.B., 1872; he pursued graduate studies in history, foreign languages and literature in Europe, 1872-1876, and afterward studied law in the office of William Henry Rawle in Philadelphia. He has received the honorary degree of LL.D. from Lafayette College, Pa., the University of Chicago, and the Universities of Glasgow and St. Andrew's. Mr. Tower was admitted to the Philadelphia bar in 1878, and in 1882 removed to Duluth, Minn., where he was president of the Duluth and Iron Range Railroad and managing director of the Minnesota Iron Company. He returned to Philadelphia in 1887, and has since made his home there, owning large interests and being officer and director in various large corporations. He began his diplomatic career in 1897, upon his appointment by President McKinley as envoy extraordinary and minister plenipotentiary of the United States to Austria-Hungary, remaining at Vienna until 1899, when he was advanced to ambassadorial rank as American ambassador to Russia, at which court he remained until his appointment in 1902 American ambassador to Germany, serving until June, 1909. Mr. Tower has devoted much attention to historical research and his two-volume work on The Marquis de LaFayette in the American Revolution, published in 1895 (Lippincott), is one of the most im-

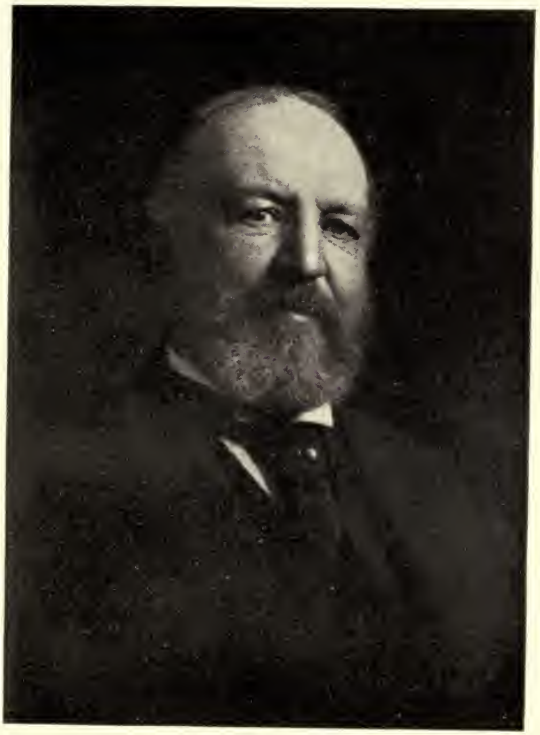
portant contributions to Revolutionary history. He received from the French Government, in recognition of this work, the decoration of grand officer of the Legion of Honor. He was for several years a trustee of the University of Pennsylvania, and he is a member of the American Philosophical Society, of Philadelphia; the American Institute of Mining Engineers, and of the Academy of Natural Sciences. Mr. Tower married, in 1888, Helen Smith, daughter of G. Frank Smith, of Oakland, Calif. Office: 228 South Seventh Street, Philadelphia.

TRACY, Benjamin Franklin:

Lawyer, soldier, cabinet official; born in Owego, Tioga County, N. Y., April 26, 1830; son of Benjamin Franklin Tracy, who was a pioneer settler of that county. He was educated in the common schools and Owego Academy, studied law at Owego, was admitted to the bar in May, 1851, and engaged in practice. He was elected district attorney of Tioga County in 1853, as a Whig candidate in a strongly Democratic county, and was reëlected in 1856. He was an organizer of the Republican party in Tioga County, was elected as a member of the General Assembly of New York, serving in 1861 and 1862; recruited the One Hundreth and Ninth and One Hundred and Thirty-seventh Regiments of New York Volunteers, and was commissioned colonel of the former in 1862. With it he went to Washington and was on duty there until the spring of 1864, when the regiment was attached to Hartranft's First Brigade, Wilcox's Third Division, Burnside's Ninth Corps of the Army of the Potomac, and took a part in the battles of the Wilderness. His health failed and he resigned but later was made colonel of the One Hundred and Twenty-seventh Regiment of United States Colored Troops, and was assigned to command the military post at Elmira, N. Y., where there was a prison camp (at one time containing ten thousand prisoners), and the draft rendezvous for Western New York. In March, 1865, he was brevetted brigadier-general of volunteers for gallant and meritorious services during the war. He established in practice in New York City, and in 1866 was appointed United States district attorney for the Eastern District of New York. While in that office he drafted an internal revenue bill that more than trebled the revenue of the United States. General Tracy resigned his district attorneyship in 1873, to return to private practice. He was appointed in December, 1881, an associate justice of the State Court of Appeals of New York, but resigned two years later. In the Benjamin Harrison administration he was a member of the cabinet as secretary of the Navy, 1889-1893; since then he has again been in practice in New York and is one of the leaders at the bar. General Tracy was chairman of the commission which drafted the new charter for Greater New York. He was the Republican candidate for mayor of New York City in 1897. General Tracy is a Companion of the Military Order of the Loyal Legion and a comrade of the Grand Army of the Republic. Address: 71 Broadway, New York City.

TRASK, Spencer:

Banker; born in Brooklyn, N. Y., Sept. 18, 1844; son of Alanson Trask and Sarah (Marquand) Trask. He was educated at the Polytechnic Institute of Brooklyn and at Princeton College, as A.B., 1866, later of A.M. After leaving college he engaged in the banking business, and in 1869 established the house of Spencer Trask. In April, 1870, he became a member of the New York Stock Exchange, the firm being then known as Trask and Stone, and after some other changes it took, in 1881, its present name of Spencer Trask & Company. Mr. Trask has been largely interested in the promotion of industrial enterprises, notably the Edison Electric Illuminating Company, of which he was president for fifteen years. He is also interested as a stockholder and director in several railroads, is president of the Morningside Realty Company and the Broadway Realty Company, and was the organizer of the Brooklyn and New York Illuminating Company, becoming its president. He is chairman of the Board of Trustees of Teachers' College, and a trustee of the General Theological Seminary. He has a country home near the village of Yeddo,



SPENCER TRASK
Banker

on the avenue leading to Saratoga Lake, with an estate of about five hundred acres; and some years ago he established at Saratoga and presented to the Diocese of Albany a Convalescent Home for Children. Mr. Trask is a member of the Metropolitan, Union League, City Reform, National Arts and Lawyers' Clubs of New York City. He married at Brooklyn, in 1874, Katrina Nichols, daughter of George L. Nichols, and they have had four children, all now deceased. Residence: Saratoga, N. Y. Office: 54 William Street, New York City.

TULLER, Edward Pratt:

Clergyman; born in Hartford, Conn., 1859; son of George Warren and Abby Loveland (James) Tuller. He was graduated from Brown University, A.B., 1884, A.M., 1887, and Newton Theological Institution, 1887; received the degree of D.D. from Kalamazoo College, 1904. He was ordained to the Baptist ministry, 1886; pastor of Providence, R. I., 1886-1887, First Baptist Church, Newport, R. I., 1887-1892; Second Baptist Church, Lawrence, Mass., 1892-1901; First Baptist Church, Detroit, Mich., 1901-1904; Memorial Baptist Church, Chicago, 1904-1906; and the Brighton Avenue Baptist Church, Boston, since 1906. He is a member of various ministerial organizations, member of the Board of Managers of the American Baptist Missionary Union since 1888, and secretary of the Board, 1901-1906; trustee of Kalamazoo College, 1902-1905, Boston School of Expression since 1904, Newton Theological Institution since 1907, member of the Executive Committee of Newton Theological Institution since 1908, also a member of the Delta Upsilon Society, and the C. C. Club of Boston. Lecturer at Newton Theological Institution in the academic year, 1909-1910, on Religious Psychology. Dr. Tuller married in Providence, R. I., 1884, Ella E. Lawton, and he has two children. Address: 15 Farrington Avenue, Allston, Boston.

TURNER, Charles Yardley:

Mural painter (figure); born in Baltimore, Md., Nov. 25, 1850; son of John C. and Hannah B. Turner. He was graduated from the Maryland Institute, and was a pupil at the National Academy of Design and Art Students' League, New York City; also under J. P. Laurens, M. Munkacsy, and L. Bonnat, Paris, 1878-1881. He was made academician of the National Academy of Design in 1886. Mr. Turner was assistant director of decoration at the World's Columbian Exposition, Chicago, in 1892 and 1893; director of color at the Pan-American Exposition in 1901. He has been a member of Council for many years, and was formerly vice-president for two years of the National Academy of Design; was vice-president two years of the Architectural League of New York; president six years of the Art Students' League of New York; many times officer of American Water Color Society; four years member and now president of National Society of Mural Painters; member of the Hudson-Fulton Celebration Commission by appointment of mayor of New York City. He was awarded medals and mentioned at the expositions at Chicago in 1893, Paris, in 1900, Buffalo, in 1901, and St. Louis, in 1904. He is a member of the Century Association of New York. Address: 35 West 14th Street, New York City.

TUTTLE, Daniel Sylvester:

Bishop of Missouri; born at Windham, Greene County, N. Y., Jan. 26, 1837; son of Daniel B. and Abigail C. (Stimson) Tuttle. He was graduated from Columbia College, A.B., 1857, A.M., 1860, D.D., in 1867. The degree of D.D. was conferred upon him by the University of the South, Sewanee, Tenn., in 1887, that of LL.D. by Washington University, St. Louis, Mo., in 1890. He took orders as deacon of the Protestant Episcopal Church in 1862 and was ordained priest the following year by Bishop H. Potter. In 1862 he became assistant of Zion Church, Morris, N. Y., and upon his ordination to the priesthood, was made its rector. After four years of activity, he was elected bishop, being consecrated by Bishops Hopkins, H. Potter, Odenheimer, Randall, Kerfoot and Neely. He was made bishop of Montana in 1867, with jurisdiction in Utah and Idaho, then

ager. Upon the consolidation of the Minneapolis and Pacific Railway, with the Minneapolis, Sault Sainte Marie and Atlantic Railway, under the name of the Minneapolis, St. Paul and Sault Sainte Marie Railway, he was made general manager of the consolidated lines until January, 1899, when he resigned to enter the services of the Baltimore and Ohio Railroad as general manager. He became second vice-president of the Baltimore and Ohio Railroad in June, 1889, and held that office until he was elected to his present position as president of the Erie Railroad and its allied lines. He is a member of the Metropolitan, New York Yacht, City Midday, Tuxedo, Seawanhaka-Corinthian Yacht and New York Athletic Clubs. He married Alice N. Stafford. Residence: 303 West 72d Street. Address: 11 Broadway, New York City.

UPHAM, Warren:

Geologist and librarian; born in Amherst, N. H., March 8, 1850; son of Jacob and Sarah (Hayward) Upham. He was graduated from Dartmouth College, A.B., 1871, A.M., 1894, D.Sc., 1906. He was civil engineer of Concord, N. H., 1872-1875; assistant on the Geological Survey of New Hampshire, 1876-1878, of Minnesota, 1879-1885 and 1893-1894; of the United States, on the Glacial Lake Agassiz, 1885-1895; librarian of the Western Reserve Historical Society, Cleveland, Ohio, April-October, 1895; secretary and librarian of the Minnesota Historical Society, St. Paul, Minn., since 1895. He has traveled extensively in the United States, and in 1897 in Europe, writing eleven articles in the American Geologist, during 1898, on his geological observations in Europe. Mr. Upham was associate editor of the American Geologist, 1893-1905, and now of the Records of the Past. He is author of geological reports, and about two hundred geological papers, mostly on glacial subjects, and also of: Groseilliers and Radisson, the First White Men in Minnesota, 1905; and Minnesota in Three Centuries, Volume I, Description and Explorations, 1908. He has edited six volumes of the Minnesota Historical Society Collections, and is now preparing a further volume of that series, on the origin and meanings of Minnesota Geographic Names. He is a fellow of the American Association for the Advancement of Science, and of the Geological Society of America; corresponding member of the Boston Society of Natural History, the Appalachian Mountain Club, Victoria Institute of London, the Western Reserve Historical Society, and the Missouri, Kansas and South Dakota Historical Societies; member of the Minnesota Historical Society, Minnesota Academy of Sciences, and the Minnesota Geographical Society. Dr. Upham married in Minneapolis, 1885, Addie M. Bixby of Aurora, Minn. Address: Minnesota Historical Society, St. Paul, Minn.

UTLEY, Henry Munson:

Librarian of the Detroit Public Library; born in Plymouth, Mich., Aug. 5, 1836; son of Hiram and Jane (Sands) Utley. He was graduated from the University of Michigan A.B., 1861, A.M., 1870. He was on the editorial staff of the Detroit Post, 1866-1881; secretary of the Detroit Board of Education, 1881-1885; and librarian of the Public Library since 1885. Mr. Utley was president of the American Library Association, 1895; president of the Michigan Library Association, 1891-1905; Detroit Association of Charities, 1905-1906 (trustee since 1880). He is also a member of the American Historical Society, Michigan Pioneer Historical Society, Alpha Delta Phi fraternity, and the Detroit Press Club; president of the Acanthus Club for twenty-two years, and of the Prismatic Club in 1907. He married in Pontiac, Mich., 1864, Kate Lilly Burr, and they have three daughters. Residence: 195 Charlotte Avenue. Office: Public Library, Detroit, Mich.

V

VAGG, Harry A.:

Merchant; born in Somersetshire, England, Dec. 14, 1868; son of William and Susan (Manley) Vagg. He worked on a farm at Lockport, N. Y., until August, 1885, when he removed to Niagara, N. Dak., and worked on a farm there, until 1887, when he went

to Montana, and worked for the Great Northern Railway Company, on railroad construction work. He has been engaged in the mercantile business at Saco, Mont., since 1893. He was a member of the State Legislature of Montana, 1900-1902; attended one regular session and two special sessions during that time; appointed notary public in 1887, which position he still holds. He was appointed U. S. Commissioner in December, 1901, for four years, and reappointed in December, 1905, which position he still holds. Mr. Vagg is a Republican in politics, and an Episcopalian in religion. He married in Saco, Mont., June 28, 1879, Bettie Wilson, and they have two children; Roland and Vivian Vagg. Address: Saco, Mont.

VAN BOSKERCK, Robert W.:

Artist, landscape painter; born in Hoboken, N. J., 1855; son of L. J. and Katharine Zoberosky (Anderson) Van Boskerck. He was graduated from the school of Mines of Columbia University, C.E., 1877 and was a pupil of A. W. Wyant and of Swain Clifford for still life and with A. H. Wyant for landscape painting. He painted in Holland in 1885, in U. S. for many years, Hackensack, N. J., Wakefield, R. I., Orange Co., N. Y., and East Lynne, Conn. (had a summer studio there for two years). He has painted in England for five summers and in France for seven summers. Mr. Van Boskerck was chairman of the Art Committee of the Union League Club of New York at one time and was on the committee for five years before. He was awarded a silver medal for the painting at the Pan-American Exposition, Buffalo, and silver medal at the Louisiana Purchase Exposition. He is a member of the Society of American Artists and an academician of the National Academy of Design, New York City; member of the Delta Kappa Epsilon fraternity and the Union League, Lotos, Fencers and Delta Kappa Epsilon Clubs of New York City. Address: 58 West 57th Street, New York City.

VANDERBILT Cornelius:

Capitalist and mechanical engineer; born in New York City, Sept. 5, 1873; son of Cornelius Vanderbilt and Alice (Gwynne) Vanderbilt. He was prepared for college at St. Paul's School, Concord, from which he went to Yale, and was graduated B.A., 1895. He took special courses in the Sheffield Scientific School of Yale, after graduation from the college, receiving the degrees of Ph.B., 1898, and M.E., 1899. Upon the conclusion of his studies he set to work practically to master the details of mechanical engineering, and during recent years has given attention to the motive power and civil engineering departments of the New York Central and Hudson River Railroad. Mr. Vanderbilt served as a civil service commissioner during the administration of Mayor Low, but resigned near the end of his term; and he is a captain in the Twelfth Regiment of the National Guard of New York. He is a director of the New York Life Insurance and Trust Company, the United States Mortgage and Trust Company, Windsor Trust Company, Mutual Life Insurance Company, National Park Bank, Mutual Bank, Marine National Bank of Buffalo, Illinois Central Railway Company, Allis-Chalmers Company, Lackawanna Steel Company, Interborough Rapid Transit Company, Rapid Transit Subway Construction Company, Subway Realty Company, The Audit Company of New York, the Hudson Companies, Interborough-Metropolitan Company, Commercial Trust Company of New Jersey, Mexican Telegraph Company, New York City Interborough Railway Company, and Provident Loan Society. Mr. Vanderbilt is an associate member of the American Society of Mechanical Engineers' and of the Saratoga Association. He is a member of the Century Association, the Union League, Knickerbocker, Metropolitan, Brook, City, Midday, Down Town, University and Yale Clubs, commodore of the New York Yacht Club, and a member of the Larchmont Yacht, Atlantic Yacht, Seawanhaka-Corinthian Yacht, and Turf and Field Clubs. Mr. Vanderbilt married in New York City, Aug. 3, 1896, Grace Wilson, and they have two children: Cornelius, Jr., and Grace. Residence: 677 Fifth Avenue. Office: 30 Pine Street, New York City.

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VANDERBILT, Frederick William:

Capitalist; born in 1855; son of William Henry and Maria Louisa (Kissam) Vanderbilt. He was graduated from the Sheffield Scientific School, Yale, in 1876. He obtained his business training education in his father's office, going through every department in the railroad service and mastering the general details of the whole business. He is now director in the New York Central and Hudson River Railroad Company; Lake Shore and Michigan Southern Railroad Company; Michigan Central Railroad Company; West Shore Railroad Company; New York, Chicago and St. Louis Railroad Company; Chicago and Northwestern Railroad Company; Chicago, St. Paul, Minneapolis and Omaha Railroad Company; Lake Erie and Western Railroad Company; member of the Board of Managers of the Delaware, Lackawanna and Western Railroad Company, and director of numerous other railroad and other corporations. He is the owner of the steam yacht Warrior. Mr. Vanderbilt is a member of the Sons of the American Revolution, and of the Knickerbocker, University, Metropolitan, Larchmont Yacht Clubs, New York Yacht, Tuxedo, Racquet and Tennis, South Side and Yale Clubs. He married in 1880, Mrs. Alfred Torrance (née Anthony). Address: 459 Fifth Avenue, New York City.

VANDERBILT, George Washington:

Capitalist; born in New Dorp, Staten Island, N. Y., Nov. 14, 1862; son of William Henry Vanderbilt and Maria Louisa (Kissam) Vanderbilt. He was educated by private tutors and in private schools. He gave to the Teachers' College its site on Morningside Heights; built and equipped the Thirteenth Street Branch of the New York Public Library, and gave the American Society of Fine Arts the room in their building known as the Vanderbilt Gallery. He purchased one hundred and twenty-five thousand acres of mountain land on French Broad River, near Asheville, N. C., which he has improved and beautified by scientific forestry into what is probably the finest park in America, building there a mansion and stables, and stocking the estate with great care. He is a member of the Sons of the American Revolution, and of the Century Association, the Metropolitan, National Arts, and Players' Clubs. Mr. Vanderbilt married in 1898, Edith Stuyvesant Dresser, and they have one daughter, Cornelia Stuyvesant. Address: Biltmore House, Biltmore, N. C., and 1707 New Hampshire Avenue, Washington, D. C.

VANDERBILT, William Kissam:

Capitalist; born at New Dorp, Staten Island, N. Y., Dec. 12, 1849. He was educated privately in New York City, and Geneva, Switzerland. He learned the railroad business, beginning in the office of C. C. Clarke, treasurer of the Hudson River Railroad, and passing through various grades. He became second vice-president of the New York Central and Hudson River Railroad Company, 1877-1883; president and chairman of the Board of Directors of the New York, Chicago and St. Louis Railroad, 1882-1898; chairman of the Board of Directors of the Lake Shore and Michigan Southern Railway Company, 1883-1898; and since September, 1899, president and director of the New York and Harlem Railroad; also director of the New York Central and Hudson River Railroad; Lake Shore and Michigan Southern Railroad; Michigan Central Railroad; New York, Chicago and St. Louis Railroad; Pittsburgh and Lake Erie Railroad; Cleveland, Cincinnati, Chicago and St. Louis Railroad; Lake Erie and Western Railroad; Chicago, Indiana and Southern Railroad; Chicago and Northwestern Railroad; Rutland Railroad; New York and Ottawa Railway; Chicago, St. Paul, Minneapolis and Omaha Railroad; Lake Erie, Alliance and Wheeling Railroad; and the Dunkirk, Allegheny Valley and Pittsburgh Railroad. Mr. Vanderbilt, together with his brothers, founded the Vanderbilt Clinic. He is a member of the Knickerbocker, Union, Racquet and Tennis, Jockey, Metropolitan, South Side, New York Yacht, Knollwood, Meadow Brook, Players, Turf, County, and Larchmont Yacht Clubs. He married, first, in 1874, Alva Murray Smith (now Mrs. O.

H. P. Belmont; and second, in 1903, Mrs. Ann Hartman Sands Rutherford, and he has three children: Consuelo (married in 1895, the Duke of Marlborough), William K. Jr., and Harold S. Address: 660 Fifth Avenue, New York City.

VANDERSAAL, S. W.:

President of the Fourth National Bank of Pittsburgh; born in Lancaster County, Pa., in 1845. He attended the State Normal School at Millersville, and Academy at Parkersburg, Pa., and Crintenden's Business College in Philadelphia. He went to Oil Creek, in 1868 and in 1883 moved to Pittsburgh. He took charge of the Grafton Blast Furnaces for the late firm of Graff, Bennett and Company, until 1888, when they retired from business; then became associated with the late Judge Bailey in the settlement of their affairs. After this he again became interested in the oil and gas business, acting as secretary, treasurer and general manager of the West Penn Gas Company; vice-president and general manager of the Fayette Gas Fuel Company of Uniontown, Pennsylvania, and treasurer and general manager of the Appollo Oil and Gas Company. He is also president of the Pittsburgh and Deer Park Connecting Railway, and president of the Sylacauga Improvement Company of Alabama and a director of the Pittsburgh Ice Company. In 1903 was elected president of the Fourth National Bank of Pittsburgh. He married, in 1872, Louisa McCloskey of Clarion, Pa., and they have one daughter. Address: Farmers' Bank Building, Pittsburgh, Pa.

VAN DER VEER, Albert:

Physician and surgeon; born in Root, Montgomery County, N. Y., July 10, 1841; son of Abraham H. and Sarah (Martin) Van der Veer. He was educated in the public schools of Canajoharie, N. Y., Union Free School, Palatine, N. Y., Canajoharie (N. Y.) Academy; was a student of medicine in Albany Medical College, 1861, and National Medical College (Medical Department of Columbian University) Washington, M.D., Dec. 23, 1862. He served as assistant surgeon and surgeon, Sixty-sixth New York Volunteers, 1862-1865; was one of the surgeons in charge of the First Division Second Army Corps, 1863-1864, and 1865. Since the war Dr. Van der Veer has been engaged in the practice of medicine and surgery in Albany, N. Y. He is professor of surgery in Albany Medical College, surgeon-in-chief of Albany Hospital, attending surgeon of the South End Dispensary, Albany; consulting surgeon of the New York State Hospital for Crippled and Deformed Children at West Haverstraw, N. Y.; dean of the Albany Medical College, 1896-1904. He is a member of the American Surgical Association, American Medical Association, Medical Society of the State of New York, Medical Society of the County of Albany, American Association of Obstetricians and Gynecologists, Southern Surgical and Gynecological Association, Albany Institute and Historical and Art Society, New York Historical Society, Holland Society, and he has received the decoration of the Order of Orange-Nassau from the Queen of Holland. He is a governor of the Albany Hospital; trustee of the Bender Hygienic Laboratory, the National Saving's Bank and Albany Cemetery Association. Dr. Vander Veer is a regent of the University of the State of New York. He is a member of the Nu Sigma Nu Medical fraternity and of the Fort Orange and University Clubs of Albany. He married in Currytown, N. Y., June 5, 1867, Margaret E. Snow, and they have had six children, three of whom are now deceased. Residences: 145 State Street, Albany; and (summer) Camp Atkinaar, Big Moose Lake, N. Y. Office: 28 Eagle Street, Albany, N. Y.

VAN DEVANTER, Willis:

U. S. Circuit Judge; born in Marion, Ind., April 17, 1859; son of Isaac and Violetto M. (Spencer) Van Devanter. He was educated in Indiana Asbury (now De Pauw) University and the Cincinnati Law School, from which he was graduated in 1881. After practising at Marion for three years, he removed to Cheyenne, Wyo., and engaged in practice. He served as city attorney of Cheyenne, as member of the Territorial Legislature, member of the Territorial Revision Commission, as chief justice of the Territo-

rial Supreme Court, and as the first chief justice of the State. Afterwards he was chairman of the State Republican Committee, delegate to the National Republican Convention at St. Louis in 1896, and member of the National Republican Committee. In 1897 he was appointed by President McKinley, assistant attorney-general of the United States, and assigned to the Interior Department, serving in that position until appointed by President Roosevelt United States circuit judge for the Eighth Circuit, Feb. 18, 1903. Residence: Cheyenne, Wyo.

VAN DE WATER, George Roe:

Clergyman, author; born in Flushing, N. Y., April 25, 1854; son of John Titus and Ellen Burnetta (Doughty) Van de Water. He was educated in Flushing Institute, Cornell University, 1870-1874; General Theological Seminary, 1874-1877. The Nashotah Theological Seminary conferred upon him the degree of D.D. in 1885. He was rector of Christ Church, Oyster Bay, 1876-1880; St. Luke's Church, Brooklyn, 1880-1887; parochial missioner for the United States, 1887-1888; rector of St. Andrew's Episcopal Church, New York City since 1888. He was chaplain of Columbia University, 1893-1905; grand chaplain of Masons of the State of New York, 1896, 1898, and from 1900 to 1902; chaplain of the Twenty-third Regiment, 1877-1880, and of the Seventy-first Regiment, 1882-1898, of the National Guard of New York, and of the Seventy-first Regiment U. S. Volunteers, in the Spanish-American War, Fifth Army Corps, May-October, 1898. He served in the battles of Las Guasimas and San Juan; was detailed for duty in hospitals in the field and at Fermosa and Siboney, back of the entrenchments at San Juan, and at Montauk. He is trustee of the Executive Committee of the New York Protestant Episcopal City Mission society; trustee of the General Theological Seminary, the Youngs' Memorial Cemetery at Oyster Bay, and the Home for Incurables, New York. Dr. Van de Water is author of: Two Notable Rulers; The Mission Hymnal; Church History, two volumes; also published sermons. He is a member of the Military Order of Foreign Wars, the Society of Santiago, Veteran Association of the Twenty-third Regiment of the National Guard, New York Churchman's Association, and of the Century Association and the St. Nicholas, Union League, Seawanhaka Yacht, and Ardsley Clubs. He married at Oyster Bay, N. Y., April 24, 1879, Cornelia Townsend Youngs, and they have one adopted son. Address: St. Andrew's Church, 2067 Fifth Avenue, New York City.

VAN DYKE, Henry:

Clergyman and author; born in Germantown, Pa., Nov. 10, 1852; son of Rev. Henry Jackson Van Dyke, D.D., and Henrietta (Ashmead) Van Dyke, descendant of John Van Dyke, a patriot soldier who was killed at the battle of Monmouth, in 1778, and of Jan Thomasse Van Dijk, who emigrated from Holland in 1652, and became the first magistrate of New Utrecht, Long Island. He was graduated from the Polytechnic Institute in Brooklyn, 1869, and from Princeton, A.B., 1873, A.M., 1876, and from the Princeton Theological Seminary in 1877. His ordination to the Presbyterian ministry took place in 1876, and after leaving the seminary he took a post-graduate course in the University of Berlin, 1877-1878. He was pastor of the United Congregational Church at Newport, R. I., 1879-1882, and of the Brick Presbyterian Church of New York City, 1882-1900, when he was called to the chair of English literature at Princeton, which he has held ever since. He received the degree of D.D. from Princeton, 1884, Harvard, 1893, and Yale, 1896; and that of LL.D. from Union College, 1898, Washington and Jefferson College, 1902, and Wesleyan University, 1903. He is a trustee of Princeton University, has been preacher to Harvard University and the Universities of Pennsylvania and Chicago, and Lyman Beecher lecturer at Yale; and he was elected moderator of the Presbyterian Church in the United States in 1902. Dr. Van Dyke is author of: The Reality of Religion, 1884; The Story of the Psalms, 1887; The Poetry of Tennyson, 1889, 1895; The Christ Child in Art, 1894; Little Rivers, 1895; The Gospel for an Age of Doubt, 1896; The Other Wise Man, 1896; The Builders

Harmon A. Vedder, M. D.

and Other Poems, 1897; The Gospel for a World of Sin, 1890; The Toiling of Felix and Other Poems, 1900; The Ruling Passion, 1901; The Blue Flower, 1902; The Open Door, 1903; Music, and Other Poems, 1904; The School of Life, 1905; Essays in Application, 1905; The Spirit of Christmas, 1906; Days Off, 1907; and other books on religious and literary subjects which have made him one of the most prominent literary figures of the English-speaking world, and has edited several series and editions of English poets. He is a member and has been president of the Holland Society. He married in Baltimore, Dec. 13, 1881, Ellen Reid. Address: Avalon, Princeton, N. J.

VAN DYKE, Joseph Smith:

Clergyman; born in Bound Brook, N. J., Nov. 2, 1832; son of Benjamin and Elizabeth (Smith) Van Dyke. He was prepared for college at Somerville, N. J., was graduated from Princeton, 1857, Theological Seminary of Princeton, A.B., A.M. and D.D. from Alma Mater. He was pastor of the Presbyterian Church, Bloomsburg, N. J., and of the Presbyterian Church, Cranberry, N. J., which church became strong under his twenty-seven years of service. He organized the State Temperance Society, and has lectured extensively on temperance. He is author of: Popery the Foe of the Church and the Republic (fifteen editions); Through the Prison to the Throne, Illustrations of Life from the Biography of Joseph; From Gloom to Gladness, Illustrations of Life from the Biography of Esther; Theism and Evolution; and Giving or Entertainment — Which?, a pamphlet, calling attention to the evils of church fairs. Dr. Van Dyke married in Bridgeton, N. J., May 4, 1861, Sarah J. Swine, an they have four children. Address: Hightstown, N. J.

VEDDER, Harmon A.:

Physician; born in Flushing, Long Island, N. Y., Jan. 16, 1868; son of Maus R. and Sarah (Cutwater) Vedder. He was educated in private schools of New York City; was graduated from Columbia College, B.A., 1888; the College of Physicians and Surgeons, M.D., 1891. After an interneship of eighteen months, in New York Hospital, and three months at Sloane Maternity Hospital. Dr. Vedder went abroad and pursued a course of study at Edinburgh University and Royal Infirmary, Edinburgh, Scotland. In 1893 he began the practice of medicine in New York City. He is a member of the Alumni Association of Columbia College, Alumni Association of New York Hospital, Alumni Association of Sloane Maternity Hospital, Greater New York Medical Society, Holland Society, and the Delta Phi fraternity, and Quiz Club. He married Dec. 12, 1894, Ellie Turner Boultbee, of Toronto, Canada, and by that marriage, there are three children. Address: 44 East 76th Street, New York City.

VINCENT, Boyd:

Bishop of Southern Ohio; born in Erie, Pa., May 18, 1845. He was graduated from Yale University, B.A. 1867, M.A., 1870; and from Berkeley Divinity School in 1871. In 1889 the degree of S.T.D. was conferred upon him by Trinity College, Hartford, Conn., and that of D.D. by Kenyon College. He was ordered deacon of the Episcopal Church in 1871, and the following year was ordained priest by Bishop Kerfoot. He was assistant of St. Paul's Church, Erie, Pa., until 1872, rector of the Church of the Cross and Crown, Erie, 1872-1874; rector of the Calvary Church, Pittsburgh, 1874-1889, resigning in 1889 to become bishop coadjutor of Southern Ohio. He was consecrated by Bishops Spalding, Dudley, Penick, Whitehead and Knickerbocker. In 1904 he was made Bishop of Southern Ohio. He is author of: Lectures on God and Prayer, 1897, and has also written various pamphlets and sermons. Address: Cathedral House, 223 West Seventh Street, Cincinnati.

VINTON, Frederic Porter:

Artist; born in Bangor, Me., Jan. 29, 1846; son of William Henry and Sarah Ward (Goodhue) Vinton, and on both sides of old New England ancestry. He was educated in the common schools of Chicago, where his parents had moved when he was a child, later finishing his education at Boston. He engaged in business pursuits until

1875, in the meantime employing his leisure hours in painting and the study of art, being greatly encouraged in this by the late William M. Hunt, who found merit in his early work, and studied for some time at the Lowell Institute, and later under Dr. William Rimme. In 1875 he went abroad and became a pupil of Léon Bonnât in Paris. The following year he was a pupil at the Royal Academy in Munich, Bavaria, and in 1877 returned to Paris and studied under Jean Paul Laurens until 1878. While in Paris he exhibited in the Salon, one of his pictures being purchased by the French Government. Returning to the United States in 1878, he opened a studio in Boston and there painted the portraits of some of the most prominent men in Boston. In 1880 he was elected member of the Society of American Artists and in 1882 was made associate of the National Academy of Design, becoming academician in 1891. He spent several long periods in Europe, and in 1890 he exhibited at the Paris Salon a portrait of his wife, which was painted in Paris, receiving honorable mention. He was awarded a silver medal in the Paris Exposition, 1900. He also received gold medals at the World's Columbian Exposition in 1893, at the Pan American Exposition, Buffalo, in 1901, and the St. Louis Exhibition in 1904 and was awarded the Temple gold medal by the Pennsylvania Academy of Fine Arts, Philadelphia, in 1909. He is a member of the National Academy of Arts and Letters, the Thursday Evening Club, Examiner Club, St. Botolph Club (charter member), and the Tavern Club (charter member), all of Boston. He married at Newport, R. I., June 27, 1883, Annie M. Pierce. Address: 247 Newbury Street, Boston.

VOLK, Douglas:

Artist; born in Pittsfield, Mass., Feb. 23, 1856; son of Leonard W. and Emily C. (Barlow) Volk. He studied art at Rome, Italy, 1870-1873, and at the École des Beaux Arts, Paris, under Gérôme, 1873-1879, exhibiting at the Paris Salon, 1875-1878. Returning to the United States in 1879, he became instructor at the Cooper Institute, until 1885 and again, 1894-1898 and 1900-1904. He founded in 1886 the Minneapolis School of Fine Arts and was its director until 1893, when he was appointed instructor at the Art Students' League in New York City, which position he held until 1901, filling also a similar position at Cooper Institute. He was member of the National Jury of Fine Arts at the Columbian and the St. Louis Expositions and was the recipient of various medals from the Chicago, Buffalo, Charleston, Boston, and St. Louis Expositions. He also was awarded the Shaw prize of $1,500 by the Society of American Artists in 1899; and the Carnegie prize by the same society in 1901. His pictures have been purchased by the Carnegie Institute at Pittsburgh, Corcoran Gallery at Washington, Pittsfield Museum, the State of Minnesota for the new Capitol building, the Metropolitan Museum of Art, New York City, and for the National Gallery at Washington. Mr. Volk is a member of the National Academy of Design, of the Society of American Artists (secretary, 1899-1900), of the Artists' Aid Society and of the Artists' Fund Society of New York City, and the National Arts Club. He married, at Chicago, June 25, 1881, Marion Larrabee, and has had four children. Address: Care of National Academy of Design, New York City.

VONNOH, Bessie Potter:

Sculptor; born in St. Louis, 1872; daughter of Alexander C. and Mary E. (McKenney) Potter. She was educated in the Art Institution of Chicago and married at Rockland Lake, N. Y., September, 1899, Robert W. Vonnoh (painter). Traveled abroad in 1895-1897 and 1900. Mrs. Vonnoh has received the second prize for sculpture, Tennessee, Centennial, 1896; a bronze medal from the Paris Exposition, 1900; Julia C. Shaw prize, Society American Artists 1904; gold medal St. Louis Exposition, 1904. Specialty, statuettes of women and of children. Her work is included in the collections of the Art Institutions of Chicago, of the Cincinnati Museum, the Imperial Museum, Tokio, Japan and the Metropolitan Museum of Art, New York City.

Mrs. Vonnoh is an associate of the National Academy of Design and a member of the National Sculpture Society and the Society of American Artists. Address: 33 West 67th Street, New York City.

VONNOH, Robert:

Artist; born in Hartford, Conn., Sept. 17, 1858. He was educated in the Boston public schools; became a pupil and instructor in the Normal Art School, 1875-1879; instructor of drawing, Roxbury Evening Drawing School, Boston and Thayer Academy; student of the Academie Julian, in the painting Cowles Art School, Boston, 1884-1885; principal of the East Boston Evening Drawing School, 1883-1885; principal instructor in portrait and figure painting, Boston Museum of Fine Arts, 1885-1887; painted and studied abroad 1887-1891; principal instructor in portrait and figure painting, Pennsylvania Academy of Fine Arts, Philadelphia, 1891-1896. Mr. Vonnoh has been an exhibitor at the Paris Salon, Munich and London Exhibitions, Exposition Universelle, Paris, 1889 and 1900; World's Fair, Ceicago, 1893; Stockholm, 1896; Buffalo, 1901; St. Louis, 1904 and others. He is an academician of the National Academy of Design; a painter of portrait figure and landscape. Mr. Vonnoh is a member of the National Jury for American Section of the Paris Exposition of 1900; International Juries, Carnegie Expositions at Pittsburgh, International Jury of Awards, St. Louis, 1904. He received medals at Boston, Paris, Chicago, Buffalo, Charlestown, St. Louis, Thomas R. Proctor prize for portraiture, National Academy of Design; member of the Secession, Munich Society American Artists Society, and the Portrait Painters, and National Arts, Lotos Salmagundi Clubs of New York. He married, first, Boston, July 7, 1886, Grace D. Farrell, who died, and he married, second, at Rockland Lake, N. Y., Sept. 19, 1899, Bessie O. Potter. Residence: Rockland Lake, Rockland County, N. Y. Address: 33 West 67th Street.

VOORHEES, Willard Penfield:

Lawyer; born in New Brunswick, N. J., July 28, 1851; son of Abraham and Jane (Jarvis) Voorhees. He was graduated from Rutgers College, New Brunswick, N. J., A.B. and A.M., class of 1871. He was admitted as an attorney in 1874, counsellor in 1878, appointed a justice of the Supreme Court of New Jersey in 1908. He is also a director of the New Brunswick Trust Company. Mr. Voorhees is trustee of the Francis E. Parker Memorial Home of New Brunswick, N. J., member of the Delta Kappa Epsilon fraternity, Phi Beta Kappa Society, Holland Society, and the Union Club of New Brunswick, and the New York Athletic Club. He married in New Brunswick, N. J., March 15, 1877, Sarah Rutgers Neilson, and they have had two children, one living. Address: New Brunswick, N. J.

W

WADDILL, Edmund, Jr.:

U. S. district judge; born in Charles City County, Va., May 22, 1855. He was educated in the schools of Richmond, Va., studied law, and was admitted to the bar. He was judge of the County Court of Henrico County, 1880-1883; was appointed by President Arthur, in 1883, U. S. attorney for the Eastern District of Virginia, serving until 1885; was a member of the Virginia Legislature, 1885-1889, and was elected in 1888 to the Fifty-first Congress as a Republican, serving until 1891. He resumed the practice of law in Richmond, until March 22, 1898, when he was appointed by President McKinley to his present office as U. S. district judge for the Eastern District of Virginia. Address: Richmond, Va.

WADSWORTH, Augustus:

Physician; born in Brooklyn, N. Y., Oct. 25, 1872; son of Charles Davis and Clara (Blanchard) Wadsworth. He was graduated from the Massachusetts Institute of Technology, S.B., 1893, and from the College of Physicians and Surgeons (Columbia), M.D., 1896. He was interne at St. Luke's Hospital, 1897-1899, and studied at Berlin and Vienna, 1899. He was an Alumni fellow in pathology and assistant in bac-

teriology and hygiene, in the College of Physicians and Surgeons of Columbia University, 1899-1904; and since 1904 has been Alonzo Clark scholar in pathology and instructor in bacteriology and hygiene in that institution. He is assistant physician to Roosevelt Hospital, Out-Patient Department. Dr. Wadsworth is a contributor of professional papers on medical, bacteriological and hygienic subjects to leading medical journals. He is a member of the American Association of Pathologists and Bacteriologists, the Society for Experimental Medicine and Biology, American Medical Association, New York Academy of Medicine, Medical Society of the County of New York, Medical Society of the State of New York, New York Pathological Society, Society of the Alumni of St. Luke's Hospital, and the University and Technology Clubs of New York City. Address: 180 West 59th Street, New York City.

WADSWORTH, James Wolcott, Jr.:

Farmer and speaker of the New York Assembly; born in Geneseo, N. Y., Aug. 12, 1877; son of James Wolcott and Louisa (Travers) Wadsworth. He was graduated from Yale University, B.A., 1898. He has been engaged in farming since 1899, and is a director of the Geneseo Valley National Bank. Mr. Wadsworth served as a private in Battery A, Pennsylvania Field Artillery, in Porto Rico, 1898. He was elected member of the Assembly from Livingston County, in 1904; reëlected annually since; elected speaker of the Assembly, Jan. 3, 1906, and reëlected each year to date. In politics he is a Republican. Mr. Wadsworth is trustee of the New York State Public Buildings; commissioner of the Land Office of New York State, and trustee of Cornell University. He is also a member of Delta Kappa Epsilon fraternity, and of the University, Racquet and Tennis, and Yale Clubs of New York City, the Metropolitan Club of Washington, D. C., and the Fort Orange Club of Albany. Mr. Wadsworth married in Newberry, N. H., Sept. 30, 1902, Alice Hay, and has a son and a daughter. Address: Mount Morris, N. Y.

WAGNALLS, Adam Willis:

Publisher, clergyman; born in Lithopolis, O., Sept. 24, 1843. He was graduated from Wittenberg College, Springfield, O., in 1866; studied theology in Wittenberg Seminary. In 1867 he was ordained, organized and became pastor of the First Lutheran Church in Kansas City, Mo. He moved to Kansas, and was city clerk of Atchison, 1871-1873; removing to New York City he entered the publishing business in 1876, and was one of the founders of the publishing house of Funk & Wagnalls Company, publishers of the Standard Dictionary, the Jewish Encyclopedia, and many other important works. He married in 1868 Anna Willis. Address: 40-60 East 23d Street, New York City.

WAINWRIGHT, Richard:

Rear admiral, U. S. Navy; born in Washington, D. C., Dec. 17, 1849; son of Commander Richard Wainwright (who died on the Mississippi, Aug. 10, 1862, while commanding Farragut's flagship, the Hartford). He entered the Naval Academy, then at Newport, R. I., Sept. 28, 1864, and was graduated from the Academy at Annapolis in 1868. He served through the various grades and as lieutenant-commander became chief intelligence officer, 1896-1897; and in December, 1897, he became executive officer of the battleship Maine, then under command of Captain Sigsbee, and was on that vessel when it was destroyed in Havana harbor, Feb. 15, 1898. When war began, Lieutenant-Commander Wainwright commanded the Gloucester, J. P. Morgan's yacht which had been converted into a gunboat. On July 3, 1898, when Admiral Cervera's squadron of four cruisers and two torpedo-boat-destroyers made their dash for freedom out of Santiago harbor, the Gloucester was boldly driven at the two boats with such driving force and rapid and accurate firing that both boats went quickly down with more than one hundred of their men. When he had finished this work, Lieutenant-Commander Wainwright turned down the coast, and was the first to reach the Infanta Maria Teresa, Admiral Cervera's flagship, which the hot fire of the

American fleet had driven ashore, and Wainwright therefore had the honor to accept the surrender of the Spanish Admiral. In November, 1898, Wainwright was assigned to duty at the Naval Academy and from 1900 to 1902, he was superintendent of the Academy, then took command of the cruiser Newark, 1902-1904. He was promoted commander, March 3, 1900, and captain, Aug. 10, 1903; was on the General Board from Oct. 27, 1904, until June 26, 1907, when he was ordered to command the battleship Louisiana. He took part in the great fleet movement to the Pacific, and being promoted to rear admiral, was placed in command of the second division on the return voyage. Address: 1264 New Hampshire Avenue, Washington, D. C.

WAIT, John Cassan:

Lawyer and civil engineer; born in Norwich, N. Y., June 4, 1860; son of Andrew Marcellus and Ambrosia Jane (Sergeant) Wait. He was educated in the Norwich (N. Y.) Academy, Cornell University, B.C.E., 1882; M.C.E., 1891, Norwich (Vt.) University, M.S., 1887, and Harvard Law School, LL.B., 1891. He was a civil engineer in the employ of the Standard Oil Company, 1883, of the Vanderbilt System of Railroads, 1882-1883, of the Pullman Allied Companies, 1884-1885; Gould System of railroads, 1885; at Harvard College, as a student and as a teacher of engineering, 1887-1894; assistant engineer New York State Canal, 1896-1897; editor of the Railroad Gazette, 1893-1895. He is a pioneer in engineering and architectural jurisprudence, representing as attorney, contractors and builders, and is counsel for very large interests in the building line and has numerous disciples in same specialty. He is head of the law firm of Wait & Foster; and was assistant and acting corporation counsel, 1900-1904. He is a director of the Upland Realty Company; Chenango Drug Company; Hanover Realty Company, and other corporations. Mr. Wait is a director of the American Society, Refrigerating Engineers; member of the American Society Civil Engineers, Municipal Engineers of the City of New York; Cornell Association of Civil Engineers; Society for the Promotion of Engineering Education, the American Association for the Advancement of Science, and the New York Historical Association. He is author of: Engineering and Architectural Jurisprudence; Operations Preliminary to Instruction in Engineering and Architecture; Law of Contracts; Family Records of Thomas Wait of Rhode Island; Genealogical Records of the Wait Families of New England. He is a Democrat and Episcopalian. He was captain of Artillery Vermont National Guard, 1886-1887; commandant and superintendent of the Norwich University, Vermont Military Institution, 1886-1887. Mr. Wait married at Ironton, Ohio, in June, 1886, Ginevra C. Westlake, and has four children. Address: 38 Park Row, New York City.

WALBRIDGE, Cyrus Packard:

Merchant and ex-mayor; born in Madrid, N. Y., July 20, 1849; son of Arlo Judson and Althea Maria (Packard) Walbridge. His boyhood was passed and his public school education acquired in DeKalb County, Ill., and Stanton, Minn., then attended Carleton College, at Northfield, Minn., and was graduated from the University of Michigan as LL.B., in 1874. He practised law in St. Louis until 1879, when he became interested in the Merrell Drug Co., of which he has for 23 years been president; and he is also president of the Bell Telephone Company of Missouri. He served from 1877 to 1885 in the 1st Regiment, Missouri National Guard, retiring as its lieutenant colonel. He has for years been a prominent factor in Republican politics in the city and State. He was elected to the St. Louis House of Delegates, serving in 1881-1883, was president of the City Council, 1889-1893, and mayor of St. Louis, 1893-1897; and he was Republican nominee for governor of Missouri in 1904. He has served as president of the National Wholesale Druggists Association, president of the Business Men's League of St. Louis, president of the St. Louis College of Pharmacy, president of New England Society of St. Louis, president of the Congrega-

tional Club of St. Louis. Mr. Wallbridge married in St. Louis in October, 1879, Lizzie Merrell, and they have one son. Residence: 3714 Westminster Place. Office: Fourth and Market Streets, St. Louis.

WALCOTT, Charles Doolittle:

Secretary of the Smithsonian Institution; born at New York Mills, N. Y., March 31, 1850; son of Charles D. and Mary (Lane) Walcott. He was educated in the public schools of Utica, N. Y., became interested in geology and in 1876 was appointed an assistant in the New York State Survey. He entered the Government service in 1879 as assistant geologist of the United States Geological Survey, became paleontologist, 1888-1893, and geologist, 1893-1894, of the same survey, of which he was appointed director in 1894, serving in that capacity until appointed in 1907, to his present position as secretary of the Smithsonian Institution. He has received the honorary degree of LL.D. from Hamilton College, 1898, the University of Chicago, 1901, Johns Hopkins University, 1902, and the University of Pennsylvania, 1903, and the honorary degree of Sc.D. from Cambridge, 1909. He was formerly honorary curator of the Department of Paleontology, 1892-1897, and again, 1898-1907, and acting assistant secretary in charge of the National Museum from January, 1897, to July, 1898, in the Smithsonian Institution; secretary of the Carnegie Institution, 1902-1905; and director of the U. S. Reclamation Service, 1902-1907. Dr. Walcott has made special researches in the stratigraphy and paleontology of the lower Paleozoic formations, and notably in the Cambrian rocks of the United States. He presented his researches in relation to the Cambrian faunas before the International Geological Congress in London in 1888, and received the Bigsby medal of the London Geological Society. He has recently been awarded the Hayden medal of the Philadelphia Academy of Sciences. He is a member and vice-president since 1907 of the National Academy of Sciences; fellow (and was vice-president, 1893) of the American Association for the Advancement of Science; member of the American Society of Naturalists, Geological Society of America; associate fellow of the American Academy of Arts and Sciences; member of the American Philosophical Society, Washington Academy of Sciences (president since 1899), honorary member of the American Institute of Mining Engineers; correspondent of the Academy of Natural Sciences of Philadelphia; member of the London Geological Society, foreign member of the Accademia dei Lincei; fellow of the Christiania Scientific Society. Residence: 1743 Twenty second Street, N. W. Office: Smithsonian Institution, Washington, D. C.

WALKER, Emma Elizabeth:

Physician; born in Springfield, Mass., daughter of Worthington Henry and Elizabeth (Crossette) Walker. She was graduated from Smith College, A.B., 1887, and Johns Hopkins Medical School, M.D., 1898. She is author of: Beauty Through Hygiene, Pretty Girl Papers, in the Ladies' Home Journal, Monographs on Absinthe published in the Medical Record, Stereopticon Lectures on Hygiene (unpublished), Lectures on Protective Hygiene for the Family (unpublished), and numerous articles in medical and secular magazines. Lecturer for the American Society of Sanitary and Moral Prophylaxis, and for the Department of Education of the City of New York. She is a clinical assistant in the Hospital for the Ruptured and Crippled, New York, member of the New York Academy of Medicine, American Medical Association, Women's Medical Society of New York State, American Society of Sanitary and Moral Prophylaxis, American Association for the Advancement of Science, Medical Society of the County of New York, Health Education League, Public Health Defense League, Public Education Association, Association of Collegiate Alumnæ, New York Society Opposed to the Extension of the Suffrage to Women, Alumnæ Association of Smith College, Alumni Association of Johns Hopkins University, also the Pen and Brush, the Women's University, and the Smith College Clubs of New York. Address: 165 Madison Avenue, New York City.

WALKER, Guy Morrison:

Lawyer, financial expert, author; born in Fort Wayne, Ind., Jan. 24, 1870; son of Rev. Wilbur F. and Mary F. (Morrison) Walker. He was graduated from De Pauw University, A.B., 1890, A.M., 1893, and LL.B.; and during his college life he was major of cadets and captain of the 'Varsity Football Team. He organized the Terre Haute Trust Company in 1894; organized the Security Trust Company, Toledo, Ohio, in 1898; was general counsel of the Everett-Moore Railroad Syndicate; reorganized the Detroit and Toledo Shore Line Railroad, the Columbus, Delaware and Marion Railway Company, the Pittsburgh Railway and Light Company, and many others. He has traveled over China and Japan, North America and Europe; was offered in 1900 a commission in the United States Army and appointment on General Chaffee's staff in China, but declined. In 1907 he was chairman of the Depositors Re-organization Committee of the Knickerbocker Trust Company in New York. He is author of: Railroads and Wages; What Shall We Buy; Interurban Railways; also contributions to financial and economic journals. He is a member of the Phi Kappa Psi fraternity. Mr. Walker married at Terre Haute, Ind., Dec. 15, 1891, Minnie L. Royse, and they have two children. Address: 15 Wall Street, New York City.

WALLACE, William James:

U. S. circuit judge; born in Syracuse, N. Y., April 14, 1837; son of E. Fuller and Lydia (Wheelwright) Wallace. He was graduated from Hamilton College as A.B., and received the degree of LL.D. from that college, and also from Syracuse University. He was mayor of Syracuse in 1873. He was appointed by President Grant U. S. district judge for the Northern District of New York, serving, 1874-1882, and was appointed April 6, 1882, by President Arthur, U. S. circuit judge for the Second Judicial Circuit, in which office he is still serving. He is a member of the Alpha Delta Phi fraternity, and also a member of the Metropolitan, Union League, and New York Yacht Clubs of New York City, Century Club of Syracuse and the Fort Orange Club of Albany. He married in New York City in 1878, Alice Heyward Wheelwright. Residence: Albany, N. Y. Country residence: Cazenovia, N. Y. Office: 148 State Street, Albany, N. Y.

WANAMAKER, John:

Merchant; born in Philadelphia, July 11, 1837; descended on his father's side from the Palatines who left Germany during the religious persecution of 1730-1740, and, on his mother's side from the Huguenot who left France for the same reason. He attended the public schools of Philadelphia. His father was a brickmaker, and during his school days he had his share of work in the brickyard, but at the age of fourteen he left school and became an errand boy in a book store, then became salesman in a clothing house. While still a boy he became an attendant at the Presbyterian Church on Broad Street in Philadelphia, of which Dr. John Chambers was pastor, and later took a personal interest in the work of the Sunday School and the Church which has continued ever since. In 1857 he became secretary of the Philadelphia Young Men's Christian Association. He resigned in 1861, and with his brother in-law, Nathan Brown, founded at Sixth and Market streets, in Philadelphia, the clothing business which is still known as Wanamaker & Brown. It had very modest beginnings, but the new methods introduced by Mr. Wanamaker into the business proved popular, and in 1868, when Mr. Brown died, the house had taken a leading place in the trade and was widely known for its liberal advertising on a scale which few houses in the country equalled at that time. In 1869 a new store was opened in Chestnut street under the title of John Wanamaker & Company. In 1876 Mr. Wanamaker purchased the old Pennsylvania Freight Depot at Thirteenth and Market Street and established there a clothing, hat and shoe store, but in a year or two the building was extended to Chestnut street and its scope enlarged to embrace a general dry goods store. The Philadelphia store was followed several years later, by the purchase of the

A. T. Stewart concern in New York at Ninth Street and Broadway. In 1904 Mr. Wanamaker began to rebuild his Philadelphia store on a large scale, replacing the building with one twelve stories high, and covering an entire block. He has also added largely to the dimensions of his New York store by the erection of a magnificent sixteen-story structure on the adjoining block. Mr. Wanamaker has been always active in the duties of citizenship, religion and philanthropy. He lent important aid to the war-time Sanitary Fair in Logan Square in Philadelphia; was one of the organizers of the Christian Commission, and took part in various charitable movements; he served efficiently on the Finance Committee of the Centennial Exposition of 1876, lent his aid to the William Penn Anniversary Celebration of 1882, and was prominent in the movement for a pure water supply in 1886 and 1887. A member of the Presbyterian Church, his talent for organization showed itself strikingly in the Bethany Sunday School, of which he has been superintendent since 1858, when it began with twenty-seven scholars, but which rapidly outgrew its accommodations, and in time became one of the largest in the country, with over two thousand six hundred students; he aided the Young Men's Christian Association in erecting its new building and became its president, and is connected with the Williamson Trade School and other associations. He declined to become a candidate for mayor and representative on the Republican ticket when offered him, but he took an active part in the 1888 Presidential campaign, and accepted the position of Postmaster-General in President Harrison's Cabinet. Residence: 2032 Walnut Street, Philadelphia, Pa.

WARD, George Morgan:

President of Wells College; born in Lowell, Mass., May 23, 1859; son of Sullivan L. and Mary (Morgan) Ward. He was a student at Harvard, two years in the class of 1881, was graduated, A.B., Dartmouth, 1882, A.M., 1884; Boston University Law School, LL.B., 1885; B.D., Andover Theological Seminary; was post-graduate of Johns Hopkins (D.D., Dartmouth, 1900; LL.D., Rollins College, 1903); admitted to Massachusetts bar; secretary International Society of Christian Endeavor, 1885-1889; president Rollins College, Winter Park, Fla., 1895-1903; pastor in charge of Royal Poinciana Chapel, Palm Beach, Fla., winters since 1900; president Wells College, Aurora, New York, since November, 1903. He is vice-president of the American Humane Society. Dr. Ward married, June 15, 1896, Emma Marriam Sprague. Address: Aurora, N. Y.

WARD, Henry Galbraith:

Jurist; born in New York City, April 19, 1851; son of Henry Dana and Charlotte (Galbraith) Ward. He was graduated from the University of Pennsylvania in 1870, and engaged in the practice of law until appointed in 1907 to present office of judge of the Circuit Court of the U. S. for the Second Circuit. Judge Ward is a trustee of the University of Pennsylvania and a member of the University, City, Century, and Down Town Clubs of New York City. He married in Newport, R. I., Aug. 13, 1891, Mabel Marquand, and they have two sons. Address: 816 Madison Avenue, New York City.

WARDMAN, Ervin:

Editor-in-chief of the New York Press; born in Salt Lake City, Utah, Dec. 25, 1865; son of George and Mary Virginia (Ervin) Wardman. He was educated in Phillips Exeter (N. H.) Academy and Harvard, A.B., 1888. Mr. Wardman was on the editorial staff of the New York Tribune, 1888-1895; managing editor of the New York Press, 1895-1896, editor and publisher same and vice-president and director of the New York Press Company, Limited. He served in the Spanish-American War as first lieutenant of the 202d Infantry New York Volunteers and aid-de-camp to Major General Brooke, U. S. S., in the Porto Rico campaign. He is author of: The Princess Olga, novel (Harper's), etc. Mr. Wardman is a member of the Harvard and University Clubs of New York and the Hugue-

not Yacht Club of New York, President of the Pelham Country Club. He married in Washington, D. C., May 14, 1902, Caroline Klink, who died Sept. 19, 1908, and they had one son who died Sept. 19, 1906. Address: New York Press, New York City.

WARE, Eugene F. ("Ironquill"):

Lawyer and author; born in Hartford, Conn., May 29, 1841; son of Hiram B. and A. M. (Holbrook) Ware. He was educated in the public schools of Burlington, Iowa. He entered the Union Army at the beginning of the Civil War in Company E of the First Iowa Volunteer Infantry, afterward serving in Company L of the Fourth Iowa Volunteer Cavalry, and was mustered out as captain of Company F, Seventh Iowa Cavalry. He was admitted to the Kansas Bar at Fort Scott, June 18, 1871, and for many years has held a place of distinction in his profession, now being senior member of the law firm of Ware, Nelson & Ware in Kansas City, Kansas. He served five years as a member of the Kansas State Senate, and was a delegate from that State to two National Republican Conventions. He was appointed U. S. pension commissioner May 10, 1902, and served until Jan. 1, 1905, when he returned to his practice. He has been an extensive contributor of both verse and prose to literary periodicals and of articles on law subjects to legal publications, his poems under the pen-name of "Ironquill" having reached special popularity, the collected poems having, under the title of Rhymes of Ironquill, reached their Thirteenth Edition in 1908. He is also author of: Coronado's March (a prose translation, from the French of Ternaux-Compans, of Castaneda's Account, 1596), 1895; Roman Water Law, translation from the Latin of Justinian; From Court to Court (four editions); The Lyon Campaign and History of the First Iowa Infantry; The Indian Campaign of 1864; The Rise and Fall of the Salvon. Mr. Ware married in Rochester, N. Y., Oct. 22, 1874, Jeanette P. Huntington. Residence: 650 Oakland Avenue, Kansas City, Kansas. Office: Portsmouth Building.

WARNER, Fred Maltby:

Governor of Michigan; born at Hickling, Nottinghamshire, England, July 21, 1865. he was brought by his parents to the United States, when he was three months old, and a few months later his mother died. He was adopted by Hon. P. Dean Warner, of Farmington, Mich. After one year at the Michigan State Agricultural College he engaged in business pursuits. In 1889 he established a large cheese factory at Farmington, afterward adding others at surrounding places, now operating seven, as well as a large cold storage plant. He is also a director of the Farmington Exchange Bank. While achieving marked success in business he also became active in political affairs as a Republican; was a member of the Michigan Senate from the Twelfth District from 1895 to 1898; elected secretary of State of Michigan in 1900 and again in 1902; elected governor of Michigan in 1904 and again in 1906 for the term expiring January, 1909. He married at Farmington, Mich., Sept. 19, 1888, Martha M. Davis. Residence: Farmington, Mich. Official residence: Lansing, Mich.

WARREN, Charles:

Chairman of the Massachusetts Civil Service Commission; born in Boston, March 9, 1868; son of Hon. Winslow and Mary Lincoln (Tinkham) Warren. He was graduated from Harvard College, with honors in 1889, and entered Harvard Law School in 1890. He became editor of the Harvard Law Review, and completed his law course in 1892. He then became associated with Moorfield Storey and at once began the practice of law as a member of the Suffolk bar. In 1893 he received a call to official duty from Governor William E. Russell, whom he served as private secretary to the Governor during the last six months of his term, and with whom he was associated in law practice until Governor Russell's death in 1896. He was appointed a member of the Massachusetts Civil Service Commission in July, 1905; reappointed for three years in July, 1908; chairman, since October, 1905. Mr. Warren is also a trustee of the New England Conservatory of Music and

president of the Keene Electric Street Railway. He is head of the law firm of Warren, Perry and Codman, director of the American Soda Fountain Company, Egerton Tramway Company, and several other corporations. Mr. Warren is author of: The Girl and the Governor; also of History of the Harvard Law School and of Early Legal Conditions in America, 1908, and of short stories in McClure's, Atlantic Monthly, Scribner's, Collier's, and the American Magazine. He is a Democrat in politics, and a Unitarian in religion. He married in New York, Jan. 6, 1904, Annie Louise Bliss. Residence: Dedham, Mass. Office: 262 Washington Street, Boston, Mass.

WARREN, Charles Howard:

Treasurer of the Mutual Life Insurance Company of New York; born in Carlton, N. Y., Oct. 21, 1856. He entered railway service in 1876 as clerk with the Chicago and Northwestern Railway and held various positions with that road from 1876 to 1888; was comptroller of the St. Paul, Minneapolis and Manitoba Railway, and its successor, the Great Northern Railway, 1888-1894; general manager of the same road, 1894-1896; general manager of the Montana Central Railway, 1894-1896; assistant to the president of the Central Railroad of New Jersey, 1897-1899; first vice-president, 1899-1902; first vice-president of the Chicago Rock Island and Pacific Railway, 1902-1904. Mr. Warren is a member of the Lawyers' and Lotos Clubs. Address: 32 Nassau Street, New York City.

WARREN, William Fairfield:

President of Boston University, 1873-1903, and now dean of the Theological Faculty; born in Williamsburgh, Mass., March 13, 1833; son of Martha and Ann (Fairfield) Warren. He received his education in Wesleyan University and the Universities of Berlin and Halle. He received the degree of LL.D. from Wesleyan University, Connecticut, and of D.D. from Ohio Wesleyan University. He was headmaster in schools in Watertown, Conn.; Hopkinton, Mass.; and Mobile, Ala.; pastor in Andover, Wilbraham and Boston, Mass.; editorial contributor to various periodicals; professor in Bremen, Germany, from 1861 to 1866; acting-president of the Boston Theological Seminary, 1866-1873; a member of the governing corporation of Wellesley College, from its founding; corporate member of the American Oriental Society. He is author of: The Quest of the Perfect Religion was translated into Chinese, Japanese, Spanish, and German, and suggested the Chicago Parliament of Religions; The Story of Gottlieb was translated into German and Arabic; Paradise Found, the Cradle of the Human Race at the North Pole, has reached its eleventh edition; he is also author of articles on Babylonian and Indo-Aryan Cosmology in Journal of American Oriental Society, 1901-1905, and of a very large number of other writings. Married Harriet Cornelia Merrick, of Wilbraham; and has one son and three daughters. Address: Boston University, Boston.

WASHINGTON, Booker Taliaferro:

Principal of Tuskegee Normal and Industrial Institute; born a slave, near Hale's Ford, Va., about 1857 or 1858. After the war removed with his mother and stepfather to Malden, W. Va., where he attended the common schools and was employed for a time in the household of General Lewis Ruffner until 1872; worked in the mines near Charleston, W. Va., and finally entered the Hampton Normal and Agricultural Institute of Virginia, from which he was graduated in 1875. He taught school at Malden, W. Va., 1875-1878, and was a student at Wayland Seminary, Washington, D. C., 1878-1880. In 1881 he was chosen principal of the Tuskegee Normal and Industrial Institute, at Tuskegee, Ala. The school was opened by Mr. Washington, July 4, 1881, with thirty pupils in an abandoned Negro church. At the quarto-centennial in 1906 the Institute had 2,400 acres of land, something over $2,000,000 worth of property in the form of endowment, buildings, and equipment, and 1,598 pupils enrolled. For his services in building up this school, in promoting industrial education and in the uplifting of the Negro race, Harvard University conferred on him the honorary de-

gree of A.M. in 1896, Dartmouth that of LL.D. in 1902. Andrew Carnegie added to the endowment fund of the institute six hundred thousand dollars, with the sole condition that the founder and director of the institute, Principal Washington, and his family shall always be assured support from the income. In June, 1903, Dr. Washington was invited by the British South African Company to visit South Africa and make a study of the racial conditions in the British territory, and report to the company and to the British Government his plans for the better educational, industrial and moral condition of the people; but he declined the invitation. He has made many addresses on racial and educational subjects, and is author of: Future of the American Negro, 1899; Sowing and Reaping, 1900; Up from Slavery, 1901; Character Building, 1902; Story of My Life and Work, 1903; Working with Hands, 1904; Tuskegee and Its People, 1905. Address: Tuskegee, Ala.

WATERMAN, Charles Winfield:

Lawyer; born in Waitsfield, Vt., Nov. 2, 1861; son of John and Mary A. (Leach) Waterman. He was graduated from the University of Vermont as A.B. in 1885, and from Michigan University as LL.B. in 1889. He was admitted to the bar of Michigan in 1889, and of Colorado in 1889, entered the office of Wolcott and Vaile in 1891; and became a member of the firm of Wolcott, Vaile and Waterman in 1902; member of the firm of Vaile and Waterman from 1906 until January, 1908; since has practised alone with aid of several assistants. During the last ten years he has been engaged in most of the important corporation cases in Colorado. He is a director and the general counsel of Great Western Sugar Company, Great Western Railway Company, and attorney in Colorado of the Chicago, Rock Island and Pacific Railway Company. He is a Republican in politics. Mr. Waterman is a member of the American Bar Association, Colorado Bar Association, and was a delegate to the Universal Congress of Lawyers and Jurists at St. Louis in 1904. He is a member of the University Club, and the Denver County Club. He married in Burlington, Vt., June 18, 1890, Anna R. Cook. Residence: Savoy Hotel. Office address: 414 Equitable Building, Denver, Colo.

WATKINS, Edgar:

Lawyer; born in Georgia, July 31, 1868; son of Moses D. and Divine Howard (Word) Watkins. He received his preparatory education in the public and private schools of Georgia and was graduated from the University of Georgia as LL.B. He has had a lucrative law practice in Georgia, Oklahoma and Texas. Mr. Watkins was solicitor for the City Court at Carrollton, Ga.; alderman at Houston, Texas, and president of the Board of School Trustees of Houston. He was a law partner of the late ex-Governor James S. Hogg of Texas, and is a member of the Texas Bar Association and the Atlanta Bar Association. He continued practice at Houston, Texas, until Aug. 1, 1907, when he became a partner in the law firm of Wimbish, Watkins and Ellis, of Atlanta, Ga. He is author of a law book: Shippers and Carriers of Interstate Freight. Mr. Watkins is a Democrat and a Presbyterian. Mr. Watkins is a Scottish Rite Mason, Knight Templar and a Shriner; also a member of the Phi Gamma Delta fraternity, Knight of Pythias, and is an Elk and Odd Fellow. He is a member of the Thalian Club, of Houston, Texas, and of the Piedmont Driving and Capital City Clubs of Atlanta, Ga. Mr. Watkins married, in Oklahoma, March 12, 1894, Belle Cameron, and they have four children. Residence: 602 West Peachtree Street. Office: Prudential Building, Atlanta, Ga.

WATKINS, Susan:

Painter; born in California; daughter of James Thomas and Susan Ella (Owens) Watkins. She received her education at the E. L. Munson School in California and the Gibbons School in New York, and her art education in Paris, receiving a medal for drawing at the Accadimia Vitti, and honorable mention and a gold medal at the Paris Salon. She lived in California till she was thirteen, when she went to New

York; six years later she went to Paris, where she studied painting for twelve years under Raphael Collin, exhibiting at the Paris Salon in 1899, sending La Petite Hollandaise which was awarded honorable mention; in 1901 she received a gold medal for a portrait of a young girl in a costume of 1830. This picture won a silver medal at the Louisiana Purchase Exposition. Miss Watkins continued to exhibit at the Paris Salon, until 1908, portraits, interiors and landscapes with figures; also exhibited at the Royal Academy in London, the Pennsylvania Academy of Fine Arts, the Art Institute of Chicago, the Society of American Artists; one of her interiors is owned by Edward H. Johnson of Philadelphia, a landscape is owned by the Princess de Sagan, an interior by Booth Tarkington; one painting entitled: In the Window, was sold in Chicago, her other paintings being portraits of Mr. and Mrs. Booth Tarkington, Mrs. William Hodge (recently exhibited at Knoedler's), the children of Mr. Augustus Thomas, Mr. and Mrs. E. M. Bulkley, Mr. and Mrs. Oscar Sewall, Mrs. George Dearborn, Mrs. Easton of California (sister of Mr. D. O. Mills), Walter Hobart of California, Mr. Julius Gerson (father-in-law of William M. Chase), Mr. Ellis Parker Butler, and Mr. John Porsell, the pianist. Miss Watkins is a member of the Lyceum Club. Address: 58 West 12th Street, New York City.

WATTERSON, Henry:

Editor; born in Washington, D. C., February 16, 1840; son of Hon. Harvey Watterson, member of Congress. He received his education chiefly by private tutors. He was a Confederate staff officer and chief of scouts from 1861-1865; a member of Congress, 1875-1877; of the Democratic National Convention, 1872-1892; president of the Convention of 1876; chairman of the Platform Committee in 1880-1888, and has repeatedly declined office. He is author of: Orations; Oddities of Southern Life, 1881; History of the War with Spain, 1898; The Compromises of Life, 1903. His favorite recreations are music, yachting and outdoor sports. Mr. Watterson is a member of the Manhattan and Lotos Clubs of New York, Pendennis Club of Louisville, the Pen and Pencil Club of Philadelphia; Press Club, Chicago; Press Club, New York, and the Boston Press Club. He married, in 1865, Rebecca Ewing, and they have three sons and two daughters. Address: Courier Journal, Louisville, Ky.

WATTS, Ethelbert:

Consular official; born in Philadelphia, Feb. 25, 1845; son of Hon. Henry M. Watts, U. S. minister to Austria more than thirty years ago. He entered the University of Pennsylvania in 1861, but left at the end of his third year, and, after serving as a private in the Union Army, studied at the School of Mines at Freiburg, Saxony, before having been engaged in the manufacture of pig iron for several years. He acted as cashier of the Centennial Board of Finance at the Exhibition Grounds in Philadelphia, in 1876, and subsequently became Secretary and afterward treasurer of the Investment Company of Philadelphia. In 1896 he entered the Consular Service, and, after a year spent in Switzerland, became vice-consul general at Cairo, Egypt, where he remained for two years and a half. He was acting as consul-general in the absence of his superior at the time Admiral Camara attempted to obtain coal and other supplies for the Spanish fleet, with the view of proceeding to the Philippines, but was prevented by Mr. Watts' energetic action. In November, 1899, he was transferred to Kingston, Jamaica, as consul, and then to the position of consul at Prague; consul-general at St. Petersburg, Russia, 1903-1907, since then consul-general at Brussels. He has had conferred upon him the Impérial Order of the Osmanieh of the third class in recognition of services while on the staff of the United States consul-general in Egypt. In 1909 the degree of B.A. was specially conferred upon him by the University of Pennsylvania. His present wife is the daughter of the late William H. Gregg of Philadelphia. Address: Brussels, Belgium.

WAUGH, Ida:

Artist; born in Philadelphia; daughter of Samuel Bell and Mary (Mendenhall) Waugh. She was educated in Philadelphia and Paris, in the l'Academie Julien and in 1891-1892 at l'Academie Delecluse under Paul de Lance and Georges Callot, at the l'Academie Julien under Jules Lefevre and Benjamin Constant. She exhibited the picture: Hagar and Ishmael in the Desert, in the Paris Salon in 1888. Miss Waugh took the Norman Dodge prize of $300 in 1896 at the Exhibition of the New York Academy of Design, for the portrait of Dr. Paul J. Sartain. She is a member of the Historical Society of Pennsylvania and fellow of the Pennsylvania Academy of Fine Arts. Address: American Express Company, 11 rue Scribe, Paris, France. Summer residence: Baily Island, Casco Bay, Maine.

WEAVER, George M.:

Lawyer; born in Deerfield, N. Y., Aug. 5, 1840; son of Jacob George and Caroline Matilda (Wells) Weaver. He was educated in Utica Academy, graduated from Hamilton College, 1860 (valedictorian). He was admitted to the bar in Syracuse, N. Y., 1866; and has been practicing law in Utica, N. Y., since 1866; chiefly equity practice and trust estates. He traveled in Europe in 1903. He served in the army of the Confederate States during the Civil War; afterward was commissary of Subsistance, with rank of major, on the Brigade Staff, National Guard of the State of New York. He is director and treasurer of the Italian Macaroni Company; director of the Utica Stone and Construction Company. He is a trustee and former president of St. Luke's Hospital, Utica; trustee and secretary of the House of the Good Shepherd, Utica; trustee of the General Theological Seminary, New York City; trustee and treasurer of the Episcopate Fund of the Diocese of Central New York. He is a member of the Oneida Historical Society (formerly vice-president), Utica Bar Association (former-ly president), Victoria Institute of London, England; Sigma Phi fraternity and Camp of Confederate Veterans of New York City. Mr. Weaver married in Booneville, Mo., Nov. 24, 1868, Anna Barnett Cope, and they have two sons and three daughters. Summer residence: Springbank, Deerfield, New York and Irondiquoit Club, Piseco Lake, Adirondacks. Residence: 153 Park Avenue, Utica. Office: 69 Genesee Street, Utica, N. Y.

WEBB, William Seward:

Capitalist; born in New York City, Jan., 31, 1851; son of General James Watson Webb, and grandson of General Samuel B. Webb, Revolutionary officer of distinction and intimate friend of General Washington. He received his education by private tutors and five years at Churchill's Military School, Sing Sing; two years at Columbia College, and was graduated from the College of Physicians and Surgeons as M.D., in 1875. He afterwards spent two years in study in the medical schools of Vienna. He became connected with the Vanderbilt railroad system and was president many years of the Wagner Palace Car Campany; constructed and since 1890 has been president of the Adirondack and St. Lawrence Railroad, a line which extends through the Adirondack wilderness from Herkimer, N. Y., to the St. Lawrence River, a distance of 233 miles, and is also officer, or director, in numerous railroad and other corporations. He was three years president-general of the National Society of Sons of the American Revolution, and vice-president of the Vermont Society of Sons of the American Revolution. To his Shelbourne Farms in Vermont, he adds a large preserve in the Adirondacks, which is known by the title of Ne-ha-sa-ne Park. It is made up of forest, hill and lake, its woods being well stocked with game and the waters with fish. Mr. Webb is a member of the Metropolitan, Riding, University, Church, Turf and Field, and the New York Yacht Clubs. He married in 1881, Lila Osgood, daughter of William H. Vanderbilt. Residence: 680 Fifth Avenue. Office address: 51 East Forty-fourth Street, New York City.

WELLMAN, Francis Lewis:

Lawyer born in Brookline, Mass., July 29, 1854; son of William A. Wellman, a

prominent Boston banker and American representative of Baring Brothers. He was graduated from Harvard as A.B. in 1876, and from Harvard Law School as LL.B., and valedictorian of the class in 1878. He was admitted to the Massachusetts bar in 1878, and was simultaneously appointed instructor at the Boston Law School and later lecturer both at the Boston Law School and the Harvard Law School. He also was engaged to some extent in practice, chiefly in association with ex-United States Senator Bainbridge Wadleigh. In 1883 he removed to New York City, where he accepted the position of assistant in the office of the Corporation Counsel and was given charge of all jury trials in which the City of New York was defendant, and during the seven years of his incumbancy of that office defended the interests of the city with such ability that the recoveries against the city are said to have been less than one-half of one per cent of the amounts claimed by the litigants. At the end of that time he was appointed first assistant district attorney and for four years conducted the prosecution of all the principal criminal trials of New York County, including the prosecution and conviction of such noted criminals as Dr. Carlyle W. Harris and Dr. Robert Buchanan, Ben Ali alias Frenchy, Fanshawe, Stroud; Stephanie, Gardner, Frank Ellison and many others. Since 1894 Mr. Wellman has been general counsel for the Metropolitan Street Railway Company, and has personally conducted all the more important damage litigations of that company in the courts. In addition he has had a large corporation practice in partnership with William W. Gooch, under the firm name of Wellman, Gooch & Smyth. He is a member of the Harvard Alumni Association, the University, Manhattan and New York Yacht Clubs, and other organizations, and is nationally known as an authority on cross-examination and an expert in that branch of the court world. He married, June 26, 1894, Emma Juch, the prima donna. Residence: 247 Fifth Avenue. Office: 15 Wall Street, New York City.

WELLS, Thomas Tileston:

Lawyer; born in New York City, 1865; son of John and Grace (Tileston) Wells. His father's family has been prominent in New York City for several generations, especially as lawyers. John Wells, who was his great-grandfather and whose monument is in St. Paul's Chapel, was the only survivor of his family; all other members of which were massacred at Cherry Valley in 1778, and his own life was saved only because he had been sent off to Schenectady for school a few days before the massacre; he became the leader of the Bar in his time, and founded the firm of Wells & Strong (Now Strong and Cadwalader); his son, Thomas Lawrence Wells (grandfather of T. Tileston Wells) was also a distinguished lawyer in his day. On the maternal side Mr. Wells is grandson of Thomas Tileston of the well-known shipping house of Spoffard & Tileston, who was president of the Phenix Bank and one of the founders of the New York Clearing House. Mr. Wells acquired his early education abroad, and he afterward attended St. Mark's School, Southborough, Mass., and Columbia and Harvard Universities, and was graduated from Columbia Law School, LL.B., 1888. He was admitted to the New York Bar in 1890, and since 1892 has been a member of the law firm of Lexow, Mackeller & Wells, engaged in general practice. Mr. Wells is the vice-president of Five Points House of Industry in New York City, trustee of the Children's Aid Society of New York and trustee and director of several other institutions. He has been especially active and prominent in the Alliance Française movement; is vice-president of the Alliance Française of New York, president of the Alliance Française of New Brunswick, N. J., and is treasurer of the Federation of the Alliance Française in the United States and Canada. He is a member of the Union, City Midday and St. Anthony Clubs of New York City and is an officier d'Académie (France), and a member of the Delta Psi fraternity. Mr. Wells married in New York City, April 18, 1894, Georgina, daughter of Colonel George

F. Betts, for many years clerk of the United States District Court in New York City, and granddaughter of Hon. Samuel Rossiter Betts, for over fifty years United States district judge in New York City. Residences: "Sommariva," near New Brunswick, N. J., and 52 East 76th Street, New York City. Office: 43 Cedar Street, New York City.

WESTINGHOUSE, George:

Inventor of the celebrated Westinghouse air brake; was born at Central Bridge, Schoharie County, N. Y., on the 6th of Oct., 1846; his parents were George and Emeline Vedder Westinghouse. The father's ancestors came from Germany and settled in Massachusetts and Vermont before the Revolution; the mother's were Dutch English. Mr. Westinghouse's father was an inventor; who, in 1856, removed with his family to Schenectady, N. Y., where he established the Schenectady Agricultural Works. Mr. Westinghouse was educated in the public and high schools of Schenectady, and he spent much time in his father's machine shop, invented and made a rotary engine before he was fifteen; passed the examination for the position of assistant engineer in the United States Navy. From June, 1863, to June, 1865, he served, first in the army, and afterward in the navy, and was honorably discharged August 1, 1865. On his return he entered Union College, where he remained till the close of his sophomore year, when he entered upon active life, he invented a device for replacing railroad cars [illegible] the track. Going to Troy one day, a [illegible]ay, caused by a collision between two frei[illegible]rains, suggested to Mr. Westinghouse the idea that a brake under the control of the engineer might have prevented the accident, and after several trials his first patent was issued April 13, 1869, and The Westinghouse Air-Brake Company was formed on the 20th of July following. In 1883, Mr. Westinghouse became interested in the operation of railway signals and switches by compressed air, and developed and patented the system now manufactured by the Union Switch and Signal Company. The 'Pneumatic Interlocking Switch and Signal Apparatus," whereby all the signals and switches are operated from a given point, using compressed air as the motive power, and electricity to bring that power into operation, has been successfully introduced. Mr. Westinghouse was among the first to foresee the advantages of alternating current as a means of transmitting electricity over long distances, and the fight to introduce this system was carried on by him single-handed. The induction motor, the invention of which was the outcome of the genius of Nikola Tesla, was put on a commercial footing by Mr. Westinghouse. Among his accomplishments in the electrical field may be mentioned the unit switch system of multiple control for the simultaneous operation and control from one common point of all the motors in a train; and the new single-phase motor for street railway service, this use of electricity being heretofore confined to direct current. The Westinghouse Electric and Manufacturing Company was organized in 1886 for the manufacture of electrical apparatus. Mr. Westinghouse has taken a foremost part in the development of the gas engine and the steam turbine. The Sawyer-Man incandescent lamp, the Nernst lamp and the Cooper-Hewitt mercury vapor lamp were all put on a commercial basis by Mr. Westinghouse. He was also the moving spirit in the exploitation of natural gas in the Pittsburg district, his special merit coming from working out its piping over long distances. He was married, August 8, 1867, at Brooklyn, N. Y., to Marguerite Erskine Walker, they have one son, George Westinghouse, Jr., who is an assistant to the manager of the Westinghouse Air Brake Company. Mr. Westinghouse has residences at Pittsburg, Washington, D. C., and Lenox, Mass.

WETMORE, George Peabody:

United States senator; born in London, England, August 2, 1846; son of William Shepard and Anstiss Derby (Rogers) Wetmore. He was graduated from Yale College in 1867, receiving the degree of A.B., and that of A.M. in 1871; studied law at Columbia College Law School, and was grad-

uated in 1869, receiving the degree of LL.B. He was admitted to the Bar of Rhode Island and of New York in 1869; is a trustee of the Peabody Museum of Natural History in Yale University, and was nominated a fellow of the university in 1888, but declined; is a trustee of the Peabody Education Fund, and a director of other associations. He was first presidential elector of Rhode Island in 1880 and in 1884; was a member of the State committee to receive the representatives of France on the occasion of their visit to Rhode Island in 1881; was governor of Rhode Island in 1885-1886, 1886-1887, and was defeated for a third term in 1887, receiving, however, a greater number of votes than at either of the two preceding elections, when successful. He was defeated on the eighth ballot for United States senator in 1889; was elected to the U. S. Senate to succeed Nathan F. Dixon June 13, 1894, receiving the unanimous vote of the General Assembly in the Senate, House, and Joint Assembly, and reëlected in 1900 and 1907. His term of service will expire March 3, 1913. Address: Newport, R. I.

WHARTON, Edith:

Novelist; born in New York City in 1862; daughter of George Frederic and Lucretia Stevens (Rhinelander) Jones. She was educated at home, and in 1885 she married Edward Wharton, of Boston. Mrs. Wharton has attained distinction among American authors by the careful and discriminating psychological analysis which characterizes the delineation of human character and motives in her novels, which are, moreover, of exceptional literary excellence. Her books are: The Greater Inclination, 1899; The Touchstone, 1900; Crucial Instances, 1901; The Valley of Decision, 1902; Sanctuary, 1903; The Descent of Man and Other Stories, 1904; Italian Villas and Their Gardens, 1904; Italian Backgrounds, 1905; The House of Mirth, 1905; Madame de Treymes, 1907; The Fruit of the Tree, 1907; The Hermit and the Wild Woman. Address: Care of Charles Scribner's Sons, New York City.

WHEELER, Everett P.:

Lawyer; born in New York City, March 10, 1840. He received his preparatory education in the public schools of New York City and was graduated from the College of the City of New York, in 1856, and from the Harvard Law School, in 1859, and was admitted to practice in New York City in 1861. He was a member of the Board of Education, 1877-1879; one of the founders of the Bar Association of the City of New York; and served on its Executive Committee, and as vice-president, was for five years president of the New York Free Trade Club, and one of the first to take an active part in the renewal in 1880 of the movement for Civil Service Reform, which finally resulted in the adoption of the Federal Civil Service Act and in the New York Civil Service Act, now in force. He was for seventeen years, chairman of the Executive Committee of the New York Civil Service Reform Association, and chairman of the City Civil Service Commission for seven years. In 1893 he was a member of the Committee of Seventy, and took an active part in the campaign for the election of Mayor Strong. In 1894 he was a candidate for the Democratic Party Reform Organization for Governor of the State of New York; and in 1891 took an active part, in founding, and was until 1909 president of the East side House, one of the Social Settlements in this city. Mr. Wheeler is a member of the International Law Association, the Maritime Law Association, the New York Historical Society, and the Society of Colonial Wars. He is author of: Modern Law of Carriers; Harter Act; The Tariff and Wages; Real Bimetallism; Knowledge of Faith; and Daniel Webster, Expounder of the Constitution. He was for ten years chairman of the Committee of International Law of the American Bar Association, and is now one of its General Council and chairman of its special Committee on Law Reform; was one of the founders of the Citizens Union. He is a member of the Century Association, the Reform Club, of which he was president for two years, City Club, Down Town Club, Church (president for two years), Alpha

Delta Phi, City, City College, and Barnard Clubs. Residence: 735 Park Avenue. Office: 21 State Street, New York City.

WHEELER, Mary Sparkes:

Author and lecturer; born at Tintern Abbey, England, June 21, 1835; daughter of Samuel and Elizabeth (Tratt) Sparkes. She came to America when six years of age, was educated in the public schools of Binghampton, N. Y., and became a teacher and school principal there until her marriage, in Binghamton, N. Y., April 13, 1858. to Rev. Henry Wheeler, by whom she has had seven children, of whom two survive; Mrs. M. W. Newberry, professor of English and dean of Monnett Hall in Ohio Wesleyan University, and Post Wheeler, Secretary of the American Embassy at Tokyo, Japan. Mrs. Wheeler was president of the Philadelphia branch of the women's Foreign Missionary Society of the Methodist Episcopal Churches in Pennsylvania and Delaware, 1883-1898; was many years a member of the National Lecture Bureau, Chicago delivering lectures in all sections of the country, and was appointed in 1889 National evangelist of the Woman's Christian Temperance Union, and in 1891, superintendent of the World's Woman's Christian Temperance Union Mission, in which capacity she led and preached in many evangelistic services. She began writing poems for the press at an early age, and later prose also; and many of her poems have been set to music by the late P. P. Bliss, Professor Sweeney and Kirkpatrick and others, including the well-known Soldiers' Decoration hymus: "Peacefully Rest" and "Scatter Love's Beautiful Garlands Above Them." Her books are: Modern Cosmogony and the Bible, 1880; The First Decade of the Woman's Foreign Missionary Society, 1884; Poems for the Fireside, 1888; and As It Is in Heaven, 1906. Mrs. Wheeler, has been president of the Home for the Aged Ocean Grove, N. J. since 1908; is a member of the Woman's Foreign and Home Missionary Societies of the Methodist Episcopal Church, the Woman's Christian Temperance Union, The King's Daughters, Sunshine Society, Woman's Suffrage Association and Woman's Christian Association. Address: 102 Mt. Hermon Way, Ocean Grove, N. J.

WHITAKER, Herbert Coleman:

Professor of mathematics; born in Cape May, N. J., Oct. 31, 1862; son of Franklin and Lydia L. (Ross) Whitaker. He received his preparatory education in the public schools of Camden, N. J.; was graduated from the University of Pennsylvania, with the degrees of B.S. and M.E. in 1886, and Ph.D., 1896. For two years he was lecturer on economics and politics with the Philadelphia Ethical Society; for four years lecturer on mathematics and economics in the Evening High School of Philadelphia; for twenty years professor of mathematics in the Central Manual Training High School. He is now head of the department of mathematics at the Southern Manual Training High School; he is a frequent contributor to various mathematical, scientific and economic magazines. He is author of a textbook on trigonometry and introduced Riemannian numbers into elementary algebra to solve irrational equations. Professor Whitaker is a member of the Camden Astronomical Society, of the Franklin Chess Club; and secretary of the Pennsylvania Whist Club. He married, in Swedesborough, N. J., Dec. 22, 1887, Agnes Tweed, and their children are: Norman Tweed (expert chess player), Hazel, Dorothy, and Roland Tweed. Residence: 776 North 26th Street. Office address: Broad and Jackson Street, Philadelphia, Pa.

WHITAKER, Ozi William:

Bishop of Pennsylvania; born at New Salem, Mass., May 10, 1830. He was graduated from Middlebury College, Vt., B.A., 1856. He soon after became principal of the High School in Northbrookfield, Mass., which position he resigned in 1860, and entered the General Theological Seminary in New York. He was ordained to the diaconate and to the priesthood in 1863, by Bishop Eastburn of Massachusetts, and began the exercise of his ministry in the same year in Gold Hill, Nev. In 1867 he became rector of St. Paul's Church, Virginia City and in

1869 was elected missionary bishop of Nevada. The same year he received the degree of D.D. from Kenyon College. In 1886 he was elected assistant bishop of Pennsylvania and became bishop the following year upon the death of Bishop Stevens. In 1898 he received the degree of LL.D. from the University of Pennsylvania. Address: The Church House, Twelfth and Walnut Streets, Philadelphia.

WHITE, Frank:

Lawyer; born in Deposit, N. Y., July 27, 1858; son of Adolph and Henrietta (Alexander) White. He was educated in Glens Falls Academy. He is author of several law books, including: White on Corporations, 1600 pages, which is the recognized authority in New York State; writer of many articles on corporate taxation and corporation law. Mr. White has been a member of the Faculty of Albany Law School since 1905, as lecturer on corporation law; took a leading part in having the corporation laws of the State liberalized in 1901. Has frequently made arguments before legislative committees on matters relating to taxation and corporation law; was chief of corporation division of the secretary of State's office for thirteen years. He has been first deputy attorney-general of New York State; was receiver of the Hamilton Bank of New York, during the panic of 1907, and in two months enabled the stockholders to reopen the institution with more than $1,000,000 cash on hand. He has been a public speaker in many important political campaigns since 1888; for several years past has been practising as a corporation law specialist with offices in New York City and Albany, N. Y. Mr. White is a member of the New York State Bar Association, New York County Lawyers' Association, Albany County Bar Association, the Society of the Delaware Valley of New York State, Alumni Association of Albany Law School, King Solomon's Lodge, and Apollo Chapter of Masons, Troy, N. Y., also a member of the Albany Club, and National Democratic Club of New York City. Address: 32 Liberty Street, New York City.

WHITE, Henry:

American ambassador to France; born in Baltimore, March 29, 1850; son of John Campbell and Eliza (Ridgely) White. He received his education from tutors and private schools in the United States and France, and the degree of LL.D. has been conferred upon him by the University of St. Andrew's, Scotland. He began his diplomatic career as secretary of the American Legation at Vienna, 1883-1884, then became second secretary of the American Legation in London, 1884, and was promoted to secretary, 1886, and after that frequently acted as chargé d'affaires. President Cleveland recalled him in 1893, but in 1897 President McKinley again appointed him secretary of the American Embassy at London, in which post he remained until March, 1905, when he was appointed, by President Roosevelt, American ambassador to Italy, remaining there until appointed in March, 1907, ambassador to France, where he continues. Mr. White represented the United States at the International Conference for the abolition of sugar bounties, London, 1887-1888, and as senior delegate in the Algeciras International Conference on Moroccan affairs. Ambassador White is a member of the Union Club at the Cercle de la Rue Royale, Paris; Metropolitan Club, Washington; Knickerbocker Club, New York City; the Marlborough, Bachelors, Athenæum, Automobile and Beefsteak Clubs, London, and the Maryland Club of Baltimore. He is a citizen of Newport, R. I. He married in New York City, Dec. 3, 1879, Margaret Stuyvesant Rutherfurd. Address: American Embassy, Paris, France.

WHITE, Israel C.:

State geologist of West Virginia; born in Monongalia County, W. Va., Nov. 1, 1848. He was graduated from the West Virginia University in 1872, with the degree of A.M., and received the degree of Ph.D. from the University of Arkansas. He took a post-graduate course in geology at Columbia, and was assistant geologist of the Second Geological Survey of Pennsylvania, 1875-1884, being the author of eight reports of

the same. Mr. White was professor of geology at the West Virginia University, 1877-1892, and was assistant geologist of the U. S. Geological Survey, 1884-1888. He resigned his position with the university to take charge of a large petroleum business, and since 1897 has been State geologist of West Virginia. He is a specialist in coal, petroleum, and natural gas, and has made valuable discoveries in connection with those products. Mr. White was treasurer of the Geological Society of America, 1892-1907; vice-president of the American Association for the Advancement of Science, 1896-1897, and was a delegate to the International Geological Congress, held in St. Petersburg, in 1897, and in Paris, 1900. Mr. White was chief of the Brazilian Coal Commission, 1904-1906, and was one of the speakers at the Conference of the Governors, held at the White House, May 13, 1908. Address: Morgantown, W. Va.

WHITE, John Williams:

Professor of Greek; born in Cincinnati, Ohio, March 5, 1849; son of Rev. John Whitney White and Anna Catherine (Williams) White. He was graduated from Ohio Wesleyan University, A.B., 1868, A.M., 1871; studied three years in Germany and later in Harvard University, where he took the degree of Ph.D. in 1877. He received the honorary degrees of LL.D. from Wesleyan University in 1896, and Ohio Wesleyan University in 1905, and Litt.D. from the University of Cambridge, England, in 1900. He is a fellow of the American Academy of Arts and Sciences; honorary member of the Society for the Promotion of Hellenic Studies, and a member of the Kaiserlich Deutsches Archäologisches Institut; honorary president of the Archeological Institute of America; first chairman of the Managing Committee of the American School of Classical Studies at Athens from 1881 to 1887; editor of the Harvard Studies in Classical Philosophy, and associate editor of Classical Philology, and of The Classical Quarterly (England). He has been professor of Greek at Harvard University since 1884. Professor White is author of school and college text-books; senior editor of the College Series of Greek Authors (thirty volumes), and author of monographs on philological and Archæological subjects. He is a member of the Royal Societies Club of London. He married, in 1871, Alice Hillyer, and they have one son and three daughters. Address: Harvard University, Cambridge, Mass.

WHITNEY, Henry Melville:

Financier; born in Boston; son of Brigadier-General James M. Whitney, and brother of the late William C. Whitney, former Secretary of the Navy. After completing his education in the Boston schools he entered business life as clerk in a bank in Boston, but later went to New York and was in the shipping business there until 1866, when he was sent back to Boston as agent of the Metropolitan Steamship Company, which was largely engaged in the carrying of freight between Boston and New York, and in later years became the president of that company. He planned the reclamation of the marshes of the Back Bay, and the construction of a boulevard across it to prepare the way for the rapid transit system which he organized, by the consolidation of the surface traction interests of Boston in the West End Railroad Company, of which he is the head, and the change from horse to electric motive power, and also the financing and creation of the subway and elevated lines that enter into Boston's traction system. Mr. Whitney has also large interests in coal and iron properties in Canada, and has been a deep student of the trade relations of the United States, and especially the New England States with Canada, and has been very prominent as an advocate of trade reciprocity with the Dominion. He was the candidate of the Democratic party of Massachusetts for lieutenant-governor in 1905 and for governor in 1907. Address: Boston, Mass.

WIDENER, Peter A. B.:

Street railway promoter; born in Philadelphia, Nov. 13, 1834. He was graduated from the Central High School, Philadelphia. He learned the meat business and carried on a butchering establishment. Mr. Widener

became actively interested in municipal politics and grew prominent in Republican party movements. He was appointed in 1873 to complete the term of John F. Mercer in the office of city treasurer. He was elected to this profitable office in 1874 and served one term; in 1875 he became associated with William L. Elkins and other capitalists in street railway interests in Philadelphia, they obtaining control of the most important railways, and eventually combining them with the Philadelphia Traction Company. The process of organization went on in their hands till all the railways were consolidated under the Union Traction Company and its successor, the Rapid Transit Company; he also acquired large interests in the street railways of New York, Chicago, Baltimore and Pittsburgh. Mr. Widener became concerned in the United Gas Improvement Company and other profitable business associations and has acquired large wealth. Having built a mansion in the northern environs of Philadelphia, he presented his large city residence at Broad Street and Girard Avenue to the city as a branch of the free library of Philadelphia, making it a memorial of his deceased wife. He married, in 1858, H. Josephine Dunton, now deceased, and he has one son. Residence: Ashbourne, Pa. Office: Land Title Building, Philadelphia.

WIEDERSEIM, Grace Gebbie:

Illustrator; born in Philadelphia, 1877; daughter of George and Mary (Fitz-Gerald) Gebbie. She received her education in the Convent of the Notre Dame, West Rittenhouse Square, Philadelphia, and Eden Hall, Torresdale, Pa. She married in Philadelphia, April 18, 1900, Theodore E. Wiederseim, Jr. She was on the staff of the New York Journal, 1901-1903; comic supplement, Pussy Pumpkin and Toodles; on the staff of the Philadelphia Press, being the originator of Bobby Blake and Dolly Drake, running 1904-1906; the New York Journal, Sancy Sissy, written by Carolyn Wells, and the Angel Child, and Just Supposin'; the New York Herald, 1908, Undiscovered Beauties; and 1909 illustrated comic series written by Margaret G. Hays, entitled: Turrible Tales of Kaptin Kiddo, in the North American, Philadelphia. Mrs. Wiederseim is an illustrator of children's verses appearing in the Associated Magazine by Margaret G. Hays, illustrates the covers on the Saturday Post, Ladies Home Journal, Munsey, McClures, and Associated Magazine; originator and illustrator of Campbell Soup Kids, and the designer of posters, box-tops and show cards for lithographic purposes. She illustrated the Mother Goose Book, and prints entitled: Kid Cartoons, Blow, Happy Days, Stung, Skidoo, Nothing Doing, Everybody Loves Me, and Dirty Doggie, as well as a number of picture and cut out books for children. Address: Overbrook, Pa.

WIGGIN, Frederick Holme:

Physician; born at Kingston-on-Thames, England, Dec. 24, 1853; son of Frederick and Elizabeth Sumner (Gerard) Wiggin, who were temporarily residing abroad. He is descendant of an old Norman English family to whom was granted by Henry I, the manor of Severford, near Wigginton, Oxford; also descended in the sixth generation, from Captain Thomas Wiggin, one of the founders of New Hampshire and its first colonial governor (1631-1636); also on his mother's side a grandson of James Watson Gerard, the distinguished New York lawyer. Dr. Wiggin's early life was largely spent abroad, and he was partially educated in Europe, but afterward attended General Russell's Military School at New Haven, Phillips Academy, Andover, Mass., the Rensselaer Polytechnic Institute, Troy, N. Y., and Bellevue Hospital Medical College, whence he was graduated M.D., 1877. After competitive examination he was appointed first junior assistant surgeon to Bellevue Hospital where he served successively as senior assistant and house surgeon until 1878; then became attending surgeon to the Northeastern Dispensary. He practised medicine in Litchfield, Conn., 1880-1890, and while living there organized the Litchfield Water Company and was its president, 1888-1897. He removed to New York City in 1890, chiefly because of his desire to give special attention to abdominal and

gynecological surgery, in which branches he has performed some of the most original and successful operations ever made in this field. Dr. Wiggin was examining physician to the New York Board of Education, 1893-1895; visiting gynecologist and later visiting surgeon to the City Hospital, Blackwell's Island, New York City; assistant visiting surgeon to Bellevue Hospital, 1897, and is now consulting surgeon to the City Hospital, Metropolitan Throat Hospital, and the Litchfield County (Conn.) Hospital at Winchester. He has been a trustee of the Mott Memorial Medical and Surgical Library since 1897. Dr. Wiggin has written numerous articles on abdominal surgery, gynecology and other medical subjects which have been read before medical societies and published in medical journals. He was formerly president of the Litchfield County Medical Association, the Alumni Society of Bellevue Hospital, the New York County Medical Association and the New York State Medical Association; is a member and was formerly a vice-president of the American Medical Association; is an honorary member of the Litchfield County Medical Association, Connecticut Medical Society, Vermont Medical Association and the Congress of German Surgeons, Berlin. He is a member of the Delta Phi fraternity, Civil Service Reform Association, New York Zoölogical Society, Metropolitan Museum of Art, New York Academy of Sciences, the New York Academy of Medicine and the Union League Club. He married, first, June 12, 1878, Abby Fiske Merriam, by whom he has two sons and two daughters; and married, second, March 14, 1907, Christina Orr, of Glasgow, Scotland, by whom he has one daughter. Address: 55 West 36th Street, New York City.

WIGGIN, Kate Douglas (Mrs. George C. Riggs):

Author; born in Philadelphia, Pa., Sept. 28, 1859; daughter of Robert N. Smith, a lawyer. She was educated in the common schools and Abbott Academy, Andover, Mass. She married, first, 1880, Samuel B. Wiggin, lawyer of San Francisco (died 1889) and second, in 1895 George C. Riggs of New York City. In 1876 she went to California to study kindergarten methods; and in 1878 organized the Silver Street Kindergarten in San Francisco. In 1880, organized (with her sister Nora A. Smith) the California Kindergarten Training School, but after marriage gave up teaching and removed to the East. In 1878 she produced her first literary work, a short story, called Half a Dozen Housekeepers. She is also author of: The Birds' Christmas Carol, 1888; The Story of Patsy, 1889; Timothy's Quest, 1890; Children's Rights, 1892; A Cathedral Courtship, 1893; Marm Lisa, 1894; Village Watch Tower, 1895; Nine Love Songs and a Carol, 1896; Penelope's Experiences in England, Ireland and Scotland, 1893; The Diary of a Goose Girl, 1902; Rebecca, 1903; Rose o' the River, 1905; New Chronicles of Rebecca, 1907; The Old Peabody Pew, 1907; Susanna and Sue, 1909. She also wrote, in collaboration with sister, Nora A. Smith; Golden Numbers; The Posy Ring; Pinafore Palace Poems; The Fairy Ring; Magic Casements; Tales of Wonder, and Tales of Laughter, for The Library of Children's Classics. Bowdoin College conferred upon her the honorary degree of Doctor of Letters, borne only by one other woman, Sarah Orne Jewett. Address: 165 West 58th Street, New York City, and Quillcote, Hollis, Me.

WIGGINS, J. Carleton:

Artist; born in Turners, N. Y., March 4, 1848; son of Guy Carleton and Adelaide (Ludlum) Wiggins. He studied in the schools of the National Academy of Design in New York City, in 1870, and afterward in Paris, and was a pupil of George Inness. He has exhibited paintings in the Paris Salon, the Royal Academy Exhibition in London, etc., and many other exhibitions in Europe as well as in the United States, and is distinguished for his painting of cattle pieces and pastoral landscapes. He was made an associate of the National Academy of Design, in 1892, and an academician in 1906. He is a member of the American Water Color Society. Address: 1091 Dean Street, Brooklyn, N. Y.

WIGHTMAN, Charles Addison:

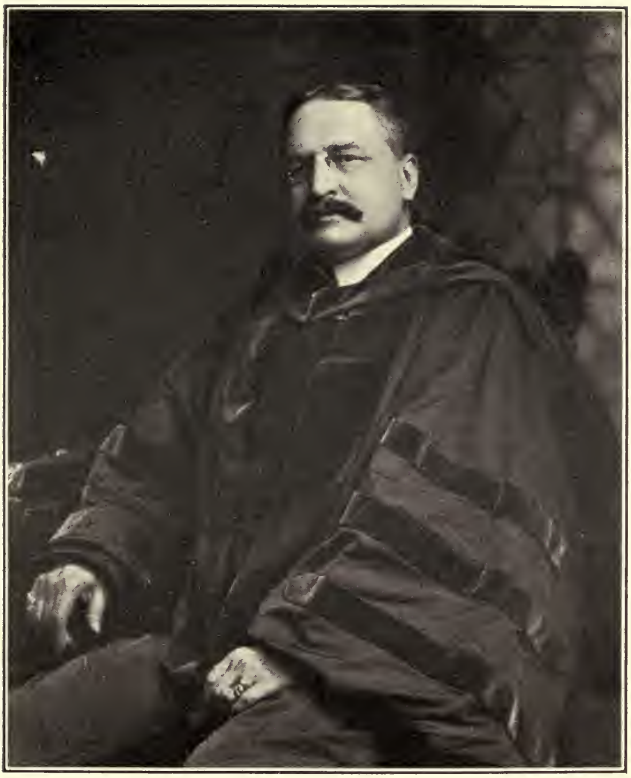
Real estate; born in Kenosha, Wis., Oct. 11, 1861; son of Addison Porter and Sarah Jane (Richards) Wightman. He was prepared in Evanston High School and was graduated from Northwestern University Evanston, Ill., Ph.B. He was editor of the Northwestern, May-June, 1885; has been engaged in the real estate and loan business in Evanston since graduation; and was alderman of City of Evanston, 1896-1898. He is president of the Lincoln Consolidated Mining Company of Arizona; treasurer of University Art Shop, Incorporated. In politics he is a Democrat, and he is a member of the Presbyterian Church. He is a Mason and Knight Templar; a member of the Illinois Athletic Club of Chicago, and the Evanston Club of Evanston. Mr. Wightman married in Evanston, Ill., March 28, 1894, Cecilia Agnes Daley, and they have four children: Catherine Sarah, Margaret Mary, Alice Cecilia, and Rosemary Caroline. Residence: 1725 Wesley Avenue. Office: 1606 Chicago Avenue, Evanston, Ill.

WILCOX, Reynold Webb:

Physician; born in Madison, Conn., March 29, 1856; son of Colonel Vincent Meigs of the 132 Pennsylvania Volunteers, and Catherine Millicent (Webb) Wilcox. He is descended on the paternal side, from William Wilcoxson, one of the original settlers of Stratford, Conn., who came to this country in 1635, and on the maternal side from Richard Webb, of Stamford, Conn., who emigrated in 1626; and both of his grandmothers were descendants of Vincent Meigs, who, in 1640, settled in East Guilford (now Madison) Conn. Dr. Wilcox was graduated from Yale College, B.A., 1878, pursued graduate studies at Hobart College, receiving the M.A. degree, 1881, was graduated from Harvard Medical School, M.D., 1881, and received the degree of LL.D., pro merito, from Maryville College, in 1892. During his senior year at Harvard he was house physician in various Boston hospitals, and he took post-graduate courses in Vienna, Heidelberg, Paris and Edinburgh, 1881-1882. Since then he has practised medicine in New York City, served as house surgeon at the Woman's Hospital for a term, and has since been in private practice. He has been professor of medicine in the New York Post Graduate School and Hospital, 1890-1908; is president of the Medical Board and visiting physician to St. Mark's Hospital and consulting physician to the Nassau Hospital. He is author of standard text-books on Materia Medica and on Therapeutics, both of which are now in their Seventh editions; The Treatment of Disease, a Manual of Practical Medicine (two editions); Fever Nursing (two editions); and many papers and monographs, and for several years has been therapeutic editor of The American Journal of the Medical Sciences. He is also author of a genealogical work entitled: The Descendants of William Wilcoxson, Vincent Meigs and Richard Webb, and of a historical volume entitled: Madison; Her Soldiers. Dr. Wilcox is a member of the American Academy of Medicine, American Association for the Advancement of Science; American Therapeutic Society (past president), Society of Medical Jurisprudence, the Medical Association of the Greater City of New York, Harvard Medical Society (past president); honorary member of the Connecticut State Medical Society, Academia Fisico-Chimica Italiana, District of Columbia Therapeutic Society and the Tri-County Medical Society and a life member of the Harvard Medical Alumni Association. He is president of the American Pharmacologic Society; and is a member of the Society of Colonial Wars, Sons of the Revolution, Society of the War of 1812 (vice-president general of the General Society and vice-president of the Pennsylvania Society), the Sons of Veterans, of which he was formerly surgeon-general, and the Metropolitan Club of New York City. Address: 679 Madison Avenue, New York City.

WILDER, Amos Parker:

Consul-general; born at Calais, Me., Feb. 15, 1862; son of Dr. Amos and Charlotte (Porter) Wilder. He entered Yale College, from which he was graduated in the class of 1884, and he received from Yale University, in 1891, the honorary degree of



Reynold Webb Wilcox, M. D.

Ph.D. After leaving college he entered upon newspaper life, and he became the editor of The Palladium, at New Haven, Conn., 1888-1892, and after that was editorial writer. In 1894 he removed to Madison, Wis., where he was editor of the Wisconsin State Journal, 1894-1906, then appointed by President Roosevelt consul-general of the United States at Hong Kong, China. He married, Dec. 3, 1894, Isabel T. Niven, of Dobbs Ferry, N. Y. Address: American Consulate-General, Hong Kong, China.

WILLETS, Elmore Abram:

Farmer, banker, oil producer; born in Bradford, Pa., Sept. 8, 1861; son of Isaac and Harriet (Ayres) Willets; grandson of Abram and Henrietta (Frost) Willets, who emigrated from Long Island to Aurora, N. Y., in 1825. He was educated in the Phillips Andover Academy; was graduated from Yale University in 1884. He was president of the Citizens' National Bank of Wellsville, N. Y., for ten years, resigning in 1905; was vice-president of the Gardner Convertible Steam and Gas Engine Company, Washington, Pa., resigning in 1906; is administrator of the Isaac Willets Estate, which is one of the largest land holding estates in New York State. He is president of the State Bank of Belmont; director of the Citizens' National Bank, of Wellsville, N. Y., the Real Estate Trust Company of Washington, Pennsylvania; Gardner Convertible Steam and Gas Engine Company, and the Commercial Insurance Company, of Buffalo. He is a member of the Willets Oil Company, the National Geographic Society, National Municipal League, of the American Civic Association, the Pennsylvania Forestry Association; American Academy of Political and Social Science, American Forestry Association; trustee of the Western New York Society for the Protection of Homeless and Dependent Children, and a member of the Civic Club of Pittsburgh, Pa.; the Pittsburgh Club of Pittsburgh, Pittsburgh Country Club, and the University and St. Anthony Clubs of New York City. Address: Belmont, N. Y.

WILLIAMS, Francis Churchill:

Writer and editor; born in Philadelphia, 1869; son of Francis Howard and Mary B. (Houston) Williams. He was educated in Germantown Academy, University of Pennsylvania, 1887-1891, receiving various honors as an undergraduate in English literature, philosophy and oratory. He was a reporter to the Philadelphia Times, 1888-1891; assistant editor of the University Extension Movement, 1891-1892, news editor and editorial writer of the Philadelphia Evening Bulletin, 1891-1901; literary advisor of J. B. Lippincott Company, 1901-1906; associate editor of the Saturday Evening Post since 1906; correspondent of Harper's Weekly, and the New York Evening Post, and a contributor of stories, articles and criticisms to Scribner's Magazine, World's Work, Nation, the Saturday Evening Post, and leading magazines and reviews. He is author of: J. Devlin — Boss (a novel), Stories of the Colleges, and The Captain (a novel). Mr. Williams was the founder, and for several years one of the officers of the Franklin Inn Club, member of the Historical Society of Pennsylvania, Welcome Society, Sons of the Revolution, Delta Phi fraternity, and the Players' Club of New York, and the Germantown Cricket Club. He married in San Francisco, Calif., May 5, 1897, Grace Young of San Francisco, and they have one son. Residence: 158 West Coulter Street, Germantown, Philadelphia. Office: Saturday Evening 425 Arch Street, Philadelphia.

WILLIAMS, Roger Butler:

Manufacturer; born in Ithaca, N. Y., May 8, 1848; son of Josiah B. and Mary (Hardy) Williams. He was graduated from Yale College, A.M., 1868. He is proprietor of the business of Williams Brothers, manufacturers of machinery; also president of the First National Bank and the Ithaca Savings Bank. He is a trustee of Cornell University; president of the Cornell Library Association; manager of the State Agricultural and Industrial School of Rochester, N. Y.; trustee of the Ithaca City

Hospital Association; president of the Board of Education of Ithaca, N. Y. Mr. Williams is a Republican and a Presbyterian. He is a member of the Phi Beta Kappa Society and the Alpha Delta Phi fraternity; of the Alpha Delta Phi Club of New York City and the Town and Gown and Country Clubs of Ithaca, N. Y. He married in Brooklyn, N. Y., Dec. 17, 1874, Caroline L. Romer, and they have one son. Address: Ithaca, N. Y.

WILLIS, Henry Augustus:

Banker; born in Fitchburg, Mass., Nov. 26, 1830; son of Samuel and Cynthia (Meriam) Willis; grandson Hopestill and Olive Smith Willis, and of John and Dinah (Hudson) Meriam, and a descendant from Joseph Meriam, Concord, 1636, and from George Willis, New Towne (Cambridge), 1626. He was brought up in Fitchburg, where he attended the public schools. His father died in 1843, and he completed his school training in Lawrence Academy and at Groton. In 1852 he became a clerk in the Rollstone Bank in Fitchburg and serving as such for several years, he was elected cashier and in 1878 became its president, holding that office until 1904. He is also treasurer of the Worcester North Savings Institution, having held that office from its organization in 1868. He is president of the Fitchburg and Leominster Street Railway Company, and a director in several successful manufacturing concerns. He represented his district in the General Court of Massachusetts in 1866; was first president of the Common Council of Fitchburg in 1873, and he served as treasurer of the city for seventeen years up to 1890. He assisted in organizing the Burbank Hospital in 1891, and has been treasurer from its organization. He was made a trustee of the Public Library in 1863, was chairman of its board from 1892, and was president of the Fitchburg Historical Society from its organization in 1892 to 1902, when he resigned. He has served as justice of the peace from 1861 up to the present time. He was adjutant of the Fifty-third Regiment of Massachusetts Volunteer Infantry, 1862-1863, taking an active part in the Battle of Port Hudson, and other engagements, and after the close of the Civil War he served in the State Militia, on the staff of General R. H. Chamberlain with the rank of captain. He is author of: Fitchburg in the War of the Rebellion, 1866; and the History of the 53d Regiment of Massachusetts Volunteers, 1889, and also various historical papers; is a member of the Grand Army of the Republic, companion in the Military Order of the Loyal Legion; member of the General Society of Colonial Wars, and the Society of the Sons of the American Revolution. Address: 138 Pritchard Street, Fitchburg, Mass.

WILLSON, August Everett:

Governor of Kentucky; born in Maysville, Ky., Oct. 13, 1846; son of Hiram and Ann Colvin (Ennis) Willson. He was educated in Alfred (N. Y.) University and Harvard, A.B., 1869, A.M., 1872; was a student in Harvard Law School and also studied law in offices. He was chief clerk of the Treasury Department, 1875-1876; four times Republican nominee for Congress from the Fifth District of Kentucky. He frequently represented Kentucky in National and other Republican conventions, and was elected on the Republican ticket, in 1907, governor of Kentucky for the four-year term expiring in Dec., 1911. He married, July 23, Mary Elizabeth Ekin. Home address: Louisville, Ky. Office: Frankfort, Ky.

WILSON, Alonzo Edes:

Editor and lecturer; born in Madison, Wis., Feb. 5, 1868; son of James Voorhis and Charlotte A. (Plantz) Wilson. He received his education in Chicago schools. He engaged in newspaper business and editorial work on the St. Paul Times, 1886; Chicago Lever, 1890-1895; secretary and treasurer, 1891-1903, and chairman, 1903-1910 of the Illinois Prohibition State Committee, and is president of the Lincoln Temperance Press, general manager of the Lincoln Temperance Chautauquas; was secretary of six State and three national conventions, candidate for clerk of the Appel-

late Court of Cook County, Chicago, 1890, receiving the largest vote ever given; was candidate for Secretary of State, 1896, and in 1904 elected a member of the house of representatives of the Illinois General Assembly. Mr. Wilson is author of: Prohibition Handbook, 1900, and the American Pro-Year Book, 1901, 1902, 1904, 1905, 1907, 1908, 1909-1910. He is treasurer of the Methodist Temperance Society, member of the National Geographical Society, and the City Club of Chicago. He married in Rockford, Ill., June 14, 1897, Anna Marie Nelson, and has two daughters and a son. Residence: Wheaton, Ill. Office: 92 La Salle Street, Chicago.

WILSON, H. Augustus:

Physician; born in Philadelphia, in 1853; son of Henry H. and Mary E. (Lewis) Wilson. Dr. Wilson was educated in private schools in Philadelphia, and received the degree of M.D. from Jefferson Medical College, in 1879, and the honorary degree of A.M. from Ursinus College. He is professor of orthopedic surgery in Jefferson Medical College, emeritus professor of orthopedic surgery in the Philadelphia Polyclinic, orthopedic surgeon to Jefferson, St. Agnes, and Philadelphia General Hospitals, and is consulting orthopedic surgeon to the Philadelphia Lying-in and Charity Hospitals, Kensington Hospital for Women, and the House of Refuge for Girls. He is a member of the Philadelphia County Medical Society, the Medical Society of the State of Pennsylvania, the American Medical Association, and a fellow of the Philadelphia Academy of Surgery, the College of Physicians, and the American Orthopedic Association. ; and a member of the University Club of Philadelphia. Dr. Wilson married in Philadelphia, in 1882, Judith Stoutenberg Davids, and they have two children. Address: 1611 Spruce Street, Philadelphia.

WILSON, Harry R.:

Jurist; born at Clarion, Pa., Sept. 3, 1864; son of Theophilus S. and Amanda (Lowry) Wilson. He was graduated from Lafayette College in the class of 1884; admitted to the bar in 1886, and practised his profession at Clarion until he was elected president judge of the Eighteenth Judicial District of Pennsylvania in 1901. He was a delegate to the Republican National Convention at St. Louis, 1896, and a Presidential elector in 1900. Since 1890 he has been interested with Mr. George Wagner (who has had the active management of the business) in manufacturing and distributing lumber in Pennsylvania, Washington and Nova Scotia. He married at Elmira, N. Y., in 1894, Hattie D. Critchlow, New York; and they have had four children, one now deceased. Address: Clarion, Pa.

WILSON, James:

U. S. Secretary of Agriculture; born in Ayrshire, Scotland, Aug. 16, 1835. In 1852 he came to the United States with his parents who settled in Connecticut, and three years later went to Tama, Iowa. He was educated in the public schools and in Iowa College, and he received the degree of LL.D. from the University of Wisconsin, 1904, and from the University of Missouri, 1902. He served three terms as member and one term as speaker of the Iowa Legislature. He was a member of the Iowa State Railway Commission, 1877-1883; member of the Fifty-third and Fifty-fourth Congresses; regent of the State University of Iowa, 1870-1874; and he was director of the Agricultural Experiment Station and professor of Agriculture in Iowa Agricultural College at Ames, Iowa, 1890-1897; appointed, March 5, 1897, Secretary of Agriculture of the United States, in which office he has been continued by successive quadrennial appointments. Home: Traer, Tama County, Iowa. Official address: Department of Agriculture, Washington, D. C.

WILSON, James Grant:

Author, editor; born in Edinburgh, April 28, 1832; son of William and Jane (Sibbald) Wilson. He was educated in College Hill, Poughkeepsie, N. Y., and private tutors. He traveled in Europe and in 1857 established The Chicago Record, a literary journal which was discontinued in 1864. He entered the Union Army as major of the

15th Illinois Cavalry serving in the Vicksburg and other campaigns until July, 1865, when he resigned with the rank of brigadier-general. Since 1865 General Wilson has been engaged in literary pursuits in New York City. He edited the Memorial History of the City of New York, Appletons Cyclopædia of America Biography, and the Great Commanders Series. He is author of various works including The Life of General Grant, Bryant and His Friends, Thackery in the United States as well as many other books on historical literary and biographical subjects and articles in magazines and is a lecturer and public speaker. He is president of the American Ethnological Society, vice-president of the Society for the Prevention of Cruelty to Animals; member of the Military Order of the Loyal Legion and Athenæum Club of London. General Wilson married in 1869, Miss Cogswell, who died in 1904, and married in 1907 Mrs. Mary H. Nicholson. Address: 157 West 72d Street, New York City.

WILSON, Thomas Emmet:

Lawyer; born in Putnam Valley, N. Y., Oct. 1, 1847; son of Hugh C. Wilson and Mary F. (Wardell) Wilson. He was educated in the public schools and at the Peekskill Military Academy of Peekskill, N. Y. He was admitted to the bar in Brooklyn, N. Y., in December, 1868, and has since then been actively engaged in the practice of law in Florida. He was State's attorney for the Seventh Judicial District of Florida, 1873-1877, county solicitor for Orange County, Florida, 1873-1877, for Volusia County, Florida, 1874-1877, and for Brevard County, Florida, from 1875 to 1877. He procured the charter for and became attorney, 1879, of the South Florida Railroad, then the most Southern railroad in the United States, and General U. S. Grant turned the first shovel of earth on its construction in March, 1880; procured the charter for and became attorney of the Florida Midland Railway in March, 1883. He became attorney for the Orange Belt Railway in June, 1886, and procured an extension of the charter to build to St. Petersburg, Fla., and to Sanford, Fla., and procured a charter for the Sanford and St. Petersburg Railroad; was vice-president and general counsel and a director of the Orange Belt Railway, from 1889 to 1893, and general counsel and a director of the Sanford and St. Petersburg Railroad from 1893 to 1895. He procured charters of incorporation for Sanford, Fla., and St. Petersburg, Fla., both thriving towns and at different times has been their attorney; and he was postmaster at Sanford, 1877-1880. Mr. Wilson has traveled around the world, and in 1870 went to Australia and New Zealand and to the borders of the Antarctic Ocean, sailing around the Cape of Good Hope, Cape Lemwin and islands south of New Zealand. He is a Republican in politics. He is a charter member of the Orange County (Florida) Bar Association; and he was vice-president of the Florida Bar Association. He married at Sylvan Lake, Fla., July 9, 1900, Lizzie Anna Fox. Since his marriage he has devoted his time to the general practice of his profession and to real estate, and is one of the largest individual property owners in Sanford, and in Orange County, Florida. Address: Sanford, Fla.

WILSON, Woodrow:

President of Princeton University; born at Staunton, Va., Dec. 28, 1856; son of Joseph Ruggles and Jessie (Woodrow) Wilson. He received his preparatory education in the private schools of Augusta, Ga., and Columbia, S. C., later studying for a time at Davidson (North Carolina) College. In 1875 he entered Princeton University, graduating four years later with the degree of A.B. Thence he continued his studies at the University of Virginia, studying law, and passed the bar examinations in 1883. He received the degree of Ph.D. from Johns Hopkins University in 1886, and the honorary degree of LL.D. from Wake Forest College in 1887, Tulane University in 1898, Johns Hopkins University in 1901, Rutgers College in 1902, the University of Pennsylvania in 1903, Brown University, 1903; Harvard University, 1907; and the honorary degree of Litt.D. was conferred upon him by Yale University in 1901. In 1882 he went to Atlanta Ga., where

LOUIS WINDMULLER
Merchant

he practised law for a year, and in 1885 became professor of history and political economy at Bryn Mawr College. In 1888 he resigned from this position to accept a similar one in Wesleyan University, Middletown, Conn., where he remained for two years. He was lecturer at Johns Hopkins University, 1887-1898. In 1890 he resigned his position at Wesleyan University to accept the chair of jurisprudence and politics in Princeton University, which he held until his election to the presidency of that university in 1902. He is also ex-officio trustee of Princeton. In politics Dr. Wilson is affiliated with the Democratic party and was urged for the Presidential nomination in 1908. He is a member of the American Historical Association, the American Economic Association, the American Academy of Political and Social Science, the American Political Science Association, the American Philosophical Society, honorary member of the Massachusetts Historical Society; also a member of the Century and University Clubs of New York. He married at Savannah, Ga., June 24, 1885, Ellen Louise Axson, and has three daughters. Address: Princeton, N. J.

WINDMULLER, Louis:

Merchant; born in Westphalia, 1835. He was educated in the Gymnasium Carolinum of Munster; emigrated to the United States in 1853; since then a resident of New York City, where he became a successful merchant. He has been associated with, and took part in founding the Title Guarantee and Trust Company, Bond and Mortgage Guarantee Company, the German American Insurance Company, the German Alliance Insurance Company, and the South Manhattan Realty Company and is director of most of these; is president of the Maiden Lane Savings Bank; one of the founders and since 1889 treasurer of the Reform Club. He arranged in 1888 for the benefit of the German Hospital an exhibition of paintings which was greatly appreciated and became highly remunerative. As chairman of the German American Committee he formed, assisted by Joseph Keppler, in 1889 a successful industrial parade for the Centennial Celebration of Washington's Inauguration. Mr. Windmuller took an active part in the election of William L. Strong as reform mayor. As treasurer of the German American Cleveland Union he furthered Cleveland's election to his second term of office. His article in the North American Review, "A Strike for lower Wages," a convincing plea for sound currency became an effective argument for McKinley's first election. 1908 he helped as Chairman of the German American Hughes Alliance to elect Mr. Hughes as Governor of the State of New York. He has been indefatigable in advocacy of a sound currency, a revenue tariff and civil service reform. He is a managing director of the Board of Trade and Transportation; member of the Chamber of Commerce and formerly chairman of its Committee on Internal Trade and Improvements, and of the executive committee for widening the State Canals, as a member of which he agitated successfully for the amendment of the Constitution which authorizes the Legislature to make the necessary appropriations. He was an active member of the Business Men's Relief Committee, and belongs to numerous charitable institutions, notably the Legal Aid Society. This society of which he is treasurer helps gratuitously the wronged poor to their rights. He has arranged for its benefit several musical entertainments, of which a concert, given by Ignace Paderewski and Madame Sembrich in May, 1908, was the most successful. As vice-president of the Heine Monument Society, he helped to secure for the Loreley fountain a suitable place in Bronx Park. In 1909 the 150 citizens of Queens Borough who were appointed to assist in the Hudson-Fulton celebration, elected him chairman and he chartered the Steamer Montauk to take part in the Naval Parade. Mr. Windmuller is a frequent contributor to magazines and newspapers on various topics. He is a member of the Germanistic Society, Metropolitan Museum of Art, New York Historical Society (life member), Arion Society, St. Mark's Hospital, German Society, American Scenic Preservation Society and the Merchants, Lotos, Underwrit-

ers, Press, National Arts and New York Athletic Club. An indefatigable pedestrian, he walks several hours a day for the benefit of his health. Residence: Woodside, Borough of Queens, where he enjoys, in a commodious home, the possession of a fine art collection and a well-selected library. Address: 20 Reade Street, New York City.

WINDSOR, Phineas Lawrence:

Librarian; born in Illinois in 1871; son of John Alexander and Amy (Arnold) Windsor. He was graduated from Northwestern University, Ph.B., 1895; studied at the New York State Library School, Albany, N. Y., 1897-1898 and in 1898-1899 and at the Albany Law School, 1899-1900. He was assistant in the New York State Library, 1899-1900; of the Library of Congress, 1900-1903; librarian of the University of Texas, at Austin, 1903-1909; and librarian and director of the library school of the University of Illinois, since the summer of 1909. He is editor of the Handbook of Texas Libraries, 1904. Mr. Windsor is a member of the Texas Academy of Science, Texas State Historical Association, American Library Association, Bibliographical Society of America, the Delta Tau Delta fraternity, and of the University Club of Austin, Texas. He married, in Lockport, N. Y., Jan. 1, 1901, Margaret Fursman Boynton, and they have two heildren: Margaret and Mary Frances. Residence: 704 S. Lincoln Avenue, Urbana, Ill. Office: University of Illinois Library, Urbana, Ill.

WING, Asa S.:

President of the Provident Life and Trust Company of Philadelphia. He has been connected with this company since 1867 and is one of the best known bank officials in Philadelphia. Address: Fourth and Chestnut Street, Philadelphia.

WINTER, William:

Author and dramatic reviewer; born in Gloucester, Mass., July 15, 1836; son of Captain Charles and Louisa (Wharff) Winter. He was educated in Boston and Cambridge Schools and Harvard Law School, and received from Harvard University the degree of LL.B. and Litt. Doc. from Brown Unversity. He was lecturer and political speaker in 1856; writer for the press, poet, essayist, traveler, editor and biographer, and first visited England in 1877. He founded the Arthur Winter Memorial Library in 1886. His favorite recreations are the study of Shakespeare, antiquarian research and travel. He was dramatic reviewer for the New York Tribune from 1865 until he resigned the position in August, 1909. He is author of: Shakespeare's England; Gray Days and Gold; Old Shrines and Ivy; Brown Heath and Blue Bells; Wanderers, being the poems of William Winter; Shadows of the Stage; Life and Art of Edwin Booth; Life and Art of Joseph Jefferson; Orations by William Winter; Life of John Gilbert; Brief Chronicles; The Actor and other Speeches; The Stage and the Press; The Stage Life of Mary Anderson; Henry Irving; A Wreath of Laurel; George William Curtis; Life of John McCullough; Life of Ada Rehan. Mr. Winter is a member of the Lotos Club, New York, and Bohemian Club, San Francisco. He married, in 1860, Elizabeth Campbell, of the the Campbells, formerly of Ederline, Loch Awe, North Britain, and they have two sons and one daughter. He has a winter home, Ederline Cottage at Mentone, Calif. Address: 17 Third Avenue, Fort Hill, New Brighton, N. Y.

WINTHROP, Beekman:

Assistant secretary of the Navy; born in Orange, N. J., Sept. 18, 1874; son of Robert and Kate Wilson (Taylor) Winthrop. He was graduated from Harvard University, A.B., 1897, and Harvard Law School, LL.B., 1900, (cum laude). He was private secretary to Hon. William H. Taft, president of the Philippine Commission in 1900; assistant executive secretary of the Philippine Islands, 1900-1903; judge of the Court of First Instance, Philippine Islands, 1903-1904; governor of Porto Rico, from July 4, 1904, to April 18, 1907; assistant secretary of the Treasury April 23, 1907 to March, 1909, when upon the incoming of the Taft Administration he was appointed assistant secretary of the Navy. He is corresponding mem-

ber of the Massachusetts Historical Society, and a member of the Knickerbocker, University, and Harvard Clubs of New York City. He married, in New York City, Oct. 3, 1903, Melza Riggs Wood. Address Navy Department, Washington, D. C.

WISTER, Owen:

Author; born in Philadelphia, July 14, 1860; son of Owen Jones Wister and a descendant of Thomas Wynne, who emigrated to Pennsylvania as one of the companions of William Penn. He was educated at St. Paul's School, Concord, N. H., 1873-1878, and subsequently at Harvard University, where he was graduated, A.B., 1882, and receiving A.M. and LL.B. in 1888. He was admitted to practise at the Philadelphia bar in 1889; his practice continued only until 1891, when he left the law to engage in the pursuit of literature, which he has since followed. Author of: The Dragon of Wantley; His Tail, 1892; Red Men and White, 1896; Lin McLean, 1898; The Jimmy John Boss, 1900; U. S. Grant, a Biography, 1900; The Virginian, 1902; Philosophy Four, 1903; Lady Baltimore, 1906; The Simple Spelling Bee, 1907; also many magazine contributions in prose and verse. He married, in 1898, Mary, daughter of William Wister. Address: 913 Pine Street, Philadelphia.

WOLF, Henry:

Artist engraver; born in Eckwersheim, Alsace, Aug. 3, 1852; son of Simon and Pauline (Ettinger) Wolf. He was educated in the schools of Eckwersheim and Strasbourg, Alsace; and at the age of fifteen he began his apprenticeship to mechanical engineering, but later took up drawing and engraving on wood, and studied in the atelier of Jacques Levy, an artist engraver. He came to the United States in 1871; practised first in Albany and then worked in New York City; attended the life class at the evening art school at Cooper Union, 1873-1875; and in 1877 began work on his own account and contributed to Harper's Magazine and the Century Magazine. He has engraved paintings by Gérôme, Breton, Cazin, Morot, Dagnan-Bouveret, Benjamin-constant, Meissonier, Israels, Diaz, Corot, Gilbert, Stuart, Cecilia Beaux, Wyant, Sargent, Wiles, Thayer, Eastman Johnson, Harrison, Homer, Ranger, Inness, Giffard, Martin, Whistler, Low, Brush, Alexander, Weir, Menzel, Lenbach, and many others. He has published original engravings: The Morning Star, 1897; The Evening Star, 1903; A Duck Pond, 1906, Morning Mists, 1908 (edition of one hundred proofs on Japan paper). He also published a portrait of Thomas Jefferson, after the painting by Charles Wilson Peale, in the Independence Hall, Philadelphia; Portrait of Thomas Carlyle, after Whistler; My Mother, from the Luxembourg Gallery, Paris, after Whistler; Miss Alexander, after Whistler, 1907; Portrait of Robert Louis Stevenson, 1909. Engraved from the Metropolitan Museum of Art five masterpieces: "Young Women at the Window," after Jan van der Meer of Delft, 1907; "Boy with a Sword," after Edouard Manet, 1908; "Don Balthazar Carlos," after Velasquez, 1908; "Portrait of a Girl," after Ambrozio de Predis, 1908; "The Idle Student," after Thomas Couture, 1908. He engraved for private use portraits of William T. Evans, Louis Stern, Joseph Pulitzer, Mr. Hearn, R. A. Canfield, Esq., after painting by Whistler, of each of which a limited edition of proofs on Japan paper were printed for presentation to friends of the subjects; for several years he has been engraving a Series of Women for Harper's Magazine, and executing private orders, reproducing paintings for collectors and family portraits. He received honorable mention in 1888, and a gold medal in 1895 from Paris Salon; honorable mention at the Paris Exposition in 1889, silver medal from the Paris Exposition in 1900; silver medal from the Exposition des Beaux Arts, Rouen, France, 1903; medal from the World's Columbian Exposition, in 1893; diploma and grand prize awarded by the International Superior Jury, Louisiana Purchase Exposition, in 1904. He was a member of the jury for the Paris Expositions of 1889 and 1900; the jury of admissions and awards, Pan-American Exposition, Buffalo, 1901; member of Advisory Committtee and of International Jury of Awards, Lou-

isiana Purchase Exposition, 1904; associate academician of the National Academy of Design, 1905; academician, 1908; member of the International Society of Sculptors, Painters and Gravers of London, England; Alliance Française; artist member of Lotus Club; member of the Union des Beaux Arts et des Lettres, Paris, France. Mr. Wolf married in New York City, Sept. 25, 1875, Rose Massée, and they have two children: Hamilton Achille and Austin Massée. Address: 14 East 87th Street, New York City.

WOOD, Leonard:

Major-general, U. S. Army; born at Winchester, N. H., Oct. 9, 1860; son of Charles Jewett and Caroline H. (Hagar) Wood. He was graduated from Harvard Medical School, M.D., 1884. On Jan. 5, 1886, he received appointment as first lieutenant and assistant surgeon, U. S. Army, and was with the campaign in Arizona, under General Miles, against the Apaches under Geronimo and Natchez. In this campaign, during the first summer of his army service, and a few months after his appointment, he combined the duties of medical and line officer and was awarded the Congressional Medal of Honor. On the breaking out of the War with Spain, he recruited and organized the First Regiment of the United States Volunteer Cavalry (the celebrated "Rough Riders" regiment), of which he was commissioned colonel, serving with the regiment in Cuba, and being promoted brigadier-general, U. S. Volunteers, June 8, 1898, for gallant and meritorious services at the battles of Las Guasimas and San Juan Hill. He was promoted major-general, U. S. Volunteers, Dec. 8, 1898. He served as such to April 13, 1899, when he was mustered out and again appointed brigadier-general. He served as military governor of Santiago de Cuba, in the province of the same name, and Puerto Principe until Dec., 1899, when he was appointed major-general, U. S. Volunteers, and assigned to duty, Dec. 14, 1899, as military governor of Cuba. The conditions called for careful and at the same time resourceful administration, and involved many questions that were without precedent in the establishing of an orderly government. The duties devolving upon General Wood were ably performed and culminated in the turning over of the government of Cuba to the elected President of that Republic in May 20, 1902. During this time the island was put in a thoroughly sanitary condition and the great work in connection with yellow fever begun and accomplished. In the meantime General Wood had been appointed brigadier-general, U. S. Army, Feb. 4, 1901, and on June 30, 1901, was honorably discharged from the Volunteer Service. After leaving Cuba, and some special duties in Washington, General Wood was sent to the Philippine Islands, and July 15, 1903, was appointed governor of Moro Province, and Aug. 6, 1903, to command of the Department of Mindanao, and his promotion to major-general, United States Army, followed, Aug. 8, 1903. Under his command the work of pacification of the turbulent Moros was successfully accomplished, and in 1906 he was assigned to duty as major-general commanding the Philippines Division, with headquarters at Manila. In 1908 he returned to the United States and was assigned to the command of the Department of the East with headquarters in New York. General Wood received the honorary degree of LL.D. from Harvard University in 1899, from Williams College in 1902, and from the University of Pennsylvania in 1903. He married in Washington, D. C., Nov. 18, 1890, Miss Louise A. Condit Smith. Address: Governor's Island, New York.

WOOLLEY, Mary Emma:

President of Mt. Holyoke College; born in South Norwalk, Conn., July 13, 1863; daughter of Joseph J. and Mary Augusta (Ferris) Woolley. She is a graduate of Wheaton Seminary, Norton, Mass., 1884, Brown University, A.B., 1894, and A.M., 1895; received the honorary degree of Litt. D. in 1900, and L.H.D. from Amherst College in 1900. She was instructor in mathematics, Latin and history at Wheaton Seminary, 1886-1891; instructor at Wellesley College in biblical history, 1895-1896; associate professor, 1896-1899; professor, 1899-1900; and president of Mt. Holyoke College

since 1900. She is author of: The History of the Passover Scandal, 1893; The Early History of the Colonial Post Office, 1894; Development of the Love of Romantic Scenery in America, 1896; also many articles. Dr. Woollley is a member of the American Association for Maintaining a Woman's Table at the Zoölogical Station at Naples, Rhode Island Society for Collegiate Education of Women, College Entrance Examination Board, Society of Biblical Literature and Exegesis; is a senator of the United Chapters of Phi Beta Kappa, Board of Electors of the Hall of Fame, Northeastern Territorial Committee, National Board of the Young Women's Christian Association; vice-president of the American Peace Society; trustee American International College, Pawtucket Chapter, Daughters of the American Revolution, and a member of the Boston College, New England Wheaton Seminary, Pawtucket Woman's Hellenic Travelers', Lyceum (London), and the Springfield College Clubs. She is a corporate member of the American Board; a Director of the Women's Educational and Industrial Union, Boston; member of Advisory Board of Vocation Bureau; Advisory Committee of American-Scandinavian Society; Honorary Vice President of Massachusetts Woman's Suffrage League; Honorary Vice President of National Consumer's League; a Vice President of the Third National Congress of the Play Ground Association of America; member of the Honorary Council of the Auxiliary Association of the American College for Girls at Constantinople; honorary member of the Salem Society for the Higher Education of Women and of "Sorosis." Address: Mt. Holyoke College, South Hadley, Mass.

WRIGHT, Charles Fred:

Banker and manufacturer; born at Forest Lake, Susquehanna County, Pa., May 3, 1856; son of Chester and Julia A. (Nickerson) Wright. He was educated in Montrose Academy, at Montrose, Pa. He became cashier of the First National Bank of Susquehanna Depot, Pa., and later became identified with manufacturing interests. He was a delegate to the National Republican Convention at St. Louis in 1896. He was elected in 1898 to the Fifty-sixth Congress and reëlected in 1900 and 1902 to the Fifty-seventh and Fifty-eighth Congresses. He married Minnie M. Miller, and has two children: Florence and Miller. Address: Susquehanna, Pa.

WRIGHT, Francis Marion:

U. S. district judge; born at Brier Ridge, Adams County, Ohio, Aug. 5, 1844; son of James and Eliza (Copples) Wright. He served in the Thirty-ninth Ohio Volunteers as private and second lieutenant from 1861 to 1865. He was graduated from the Cincinnati College Law School, LL.B., 1867, and was admitted to the bar; practised at Georgetown, Ohio, until 1868, and then removed to Urbana, Ill., where he practised law. He was elected judge of the Fourth Judicial Circuit of Illinois, 1891-1897, was assigned to the Appellate Court in 1897, serving in that court until 1903, when he was appointed by President Roosevelt judge of the United States Court of Claims. He continued in that office until appointed, by President Roosevelt, to his present office as judge of the District Court for the Eastern District of Illinois. He is president of the First National Bank of Urbana, Ill., and is member of the Military Order of the Loyal Legion. Judge Wright married at Decatur, Ohio, July 15, 1868, Elizabeth West. Address: Urbana, Ohio.

WRIGHT, Henry John:

Journalist; born in Glasgow, Scotland, April 5, 1866; son of John and Mary (Hall) Wright. He was educated in private schools and New York University, graduating B.S., 1885, with second honors, English Salutatory. He was city editor of the Commercial Advertiser, 1889-1894; city editor of the Evening Post, 1894-1899; editor-in-chief of the Commercial Advertiser, and Globe and Commercial Advertiser since 1899. He is treasurer and director of the Commercial Advertiser Association, and member of the Phi Beta Kappa and Psi Upsilon, also the University Club. He married first in Suison, Calif., 1894, Claire Le Franc, and second in Meriden, Conn., 1906, Margaret

Elizabeth Beacham, and has two children. Residence: 2 West 86th Street. Office: 7 Dey Street, New York City.

WYER, James Ingersoll:

Librarian; born in Red Wing, Minn., 1869; son of James Ingersoll and Rosabel E. (Shear) Wyer. He was educated in the Universities of Minnesota and Nebraska, New York State Library School, B.L.S., 1898, M.L.S., 1905. He engaged in banking in Minnesota and Kansas, 1884-1895, librarian in the University of Nebraska, 1898-1905, vice-director of New York State Library School, 1905-1908, and director of the New York State Library and Library School since 1908. He is author of numerous titles in bibliography and library work, member of the American Library Association, life member and secretary since 1902, and the Aurania Club of Albany. He married in Concordia, Kansas, May 3, 1894, May Tyner, and they have two children. Residence: 399 Western Avenue. Office: State Librarian Albany, N. Y.

WYMAN, Walter:

Surgeon-general of the Public Health and Marine-Hospital Service; born in St. Louis, Mo., Aug. 17, 1848; son of Edward and Elizabeth (Hadley) Wyman. He was graduated from the City University of St. Louis, 1866, Amherst College, A.B., 1870 (A.M., 1889), St. Louis Medical College, M.D., 1873, and received the honorary LL.D. degree from the Western University of Pennsylvania, 1897, and University of Maryland, 1907. He was assistant physician in St. Louis hospitals, 1873-1875, surgeon in the Marine Hospital Service, 1876-1891, in charge successively of the Marine Hospitals in St. Louis, Cincinnati, Baltimore and New York, and of the Quarantine and Purveying Divisions at the Marine Hospital Bureau in Washington; was supervising surgeon-general, Marine Hospital Service, 1891-1902, and since 1902 has been surgeon-general of the Public Health and Marine-Hospital Service. He administers the quarantine laws and establishments in the Continental United States, Alaska, Porto Rico, Hawaii and the Philippines; and has officers stationed in many foreign ports to enforce there the Treasury quarantine regulations. He has charge of 22 Marine Hospitals and 120 other relief stations, giving relief to more than 55,000 sailors of the American merchant marine, annually; has charge of the medical examination of immigrants, and prepares regulations for the same. He has been instrumental in the passage by Congress of seventeen laws now on the statute books, among which are National laws relating to quarantine; proper provision for quarters and food for seamen; governmental inspection of establishments manufacturing vaccine, serums, toxins, etc.; for the investigation of leprosy, and the establishment of a Leprosy Investigation Station on the Island of Molokai, Hawaii; the building at Washington of a Hygiene Laboratory; and for the establishment of a Bureau of Public Health, bringing the Public Health and Marine-Hospital Service into close affiliation with the scientific laboratories of the country, and with the State Boards of Health, in matters of hygiene and sanitation. Surgeon-General Wyman has given special attention to the physical conditions affecting seamen of the merchant marine, and was instrumental in having laws passed for their benefit, notably one for the relief of deck-hands on western rivers, and brought to notice cruelties imposed on crews of oyster vessels in Chesapeake Bay, and established a hospital for the latter. He originated and established the Sanatorium for onsumptive Sailors at Fort Stanton, N. Mex.; and while surgeon in charge of the New York Marine Hospital, in 1885, established, with consent of the then surgeon-general a hygienic laboratory at that station, which was later removed to Washington, and declared by Congress to be for the investigation of infections and contagious diseases and matters relating to the public health. He established and is chairman of the Yellow Fever Institute of the Public Health and Marine Hospital Service. He had charge of the Government measures to ward off cholera in 1893, and to suppress epidemics of yellow fever in Brunswick, 1893, New Orleans, 1897-1898 and 1905, of smallpox in Birmingham, Ala.,

1897, and plague in San Francisco, 1900-1901, and 1907-1908. Surgeon-General Wyman is interested in international sanitation of cities, especially seaports, with a view to rendering rigid quarantine unnecessary, and is author of a plan for an international agreement by the republics of the Western Hemisphere to bring this about. Through influence upon the Conference of American States held in Mexico in 1901, and resolutions passed by that Conference he was largely instrumental in bringing about the International Sanitary Conventions of American Republics, of which three have been held and over the first two of which he presided, and at the Second of these conventions, held in Washington, he was largely instrumental in framing a treaty relating to quarantine management of cholera, plague and yellow fever, which treaty has been officially confirmed by practically all the American republics; and he is chairman of the International Sanitary Bureau of the American Republics. Dr. Wyman is author of ninety or more articles on public health and sanitation, including scientific treatises on the bubonic plague and yellow fever, and text-book articles on quarantine. In the Ninth International Medical Congress, Washington, 1887, he was secretary of the Section on Public and International Hygiene; chairman Committee on International Quarantine, Pan-American Medical Congress, Mexico, 1896; chairman of Section on Public Health, International Congress of Arts and Sciences, St. Louis, 1904; president Section on State and Municipal Control, International Congress on Tuberculosis, Washington, 1908. He is a member of the American Public Health Association (president 1902-1903), Association of Military Surgeons, (president, 1904-1905), American Medical Association (first vice-president, 1905-1906); American National Red Cross (vice-president and acting president, 1904,) and now member of Board of Consultation; member of Board of Visitors of the Government Hospital for Insane, and of the Medical Board of Providence Hospital; director of National Association for the Study and Prevention of Tuberculosis, and of the National Association for Mental Hygiene; honorary member of the Imperial Society of Medicine of Constantinople; honorary fellow of the American Association of Obstetricians and Gynecologists; member of the American Academy of Medicine, American Medical Editors' Association, American Association for the Advancement of Science, American Climatological Association, National Geographic Society, Society for Psychical Research, American Society of Tropical Medicine, District of Columbia Medical Society, District of Columbia Medical and Surgical Society, Washington Academy of Sciences and Columbia Historical Society. Dr. Wyman is also a member of the Society of Colonial Wars in the District of Columbia (governor, 1894-1895), District of Columbia Society of Sons of the Revolution (president 1899-1900), Alpha Delta Phi fraternity and the Metropolitan, Cosmos, University, and Chevy Chase Clubs of Washington. Residence: Stoneleigh Court. Office: Bureau of Public Health and Marine-Hospital Service, Washington, D. C.

Y

YOUNG, George Washington:

Banker; born in Jersey City, N. J., July 1, 1864; son of Peter and Mary (Crosby) Young. He received his education in the public schools of Jersey City, and the scientific department of Cooper Union. He was receiving teller in the Hudson County National Bank of Jersey City; secretary and treasurer of the New Jersey Title Guarantee and Trust Company. At the age of twenty-eight he was elected vice-president and treasurer of the United States Mortgage and Trust Company, and within two years was elected president and resigned April 1, 1905, to take up private banking, the firm name being George W. Young Company. He is director and chairman of the Executive Committee of the Windsor Trust Company; director, secretary and treasurer of the O'Rourke Engineering and Construction Company; vice-president and director of the Audit Company of New York; director of Acker, Mer-

rill and Condit Company, Interborough-Metropolitan Company, the National Bank of Commerce, the City and Suburban Homes Company, etc. He is a member of the New York Stock Exchange and Chamber of Commerce; of the Metropolitan Museum of Art, the National Geographic Society, the National Historical and Biological Society; the Cooper Union Alumni; a member of the Pilgrims' and the New York Zoölogical Society. He is also a member of the Manhattan, Players', Racquet and Tennis, Metropolitan, Opera, National Democratic, Turf and Field, City Midday, Down Town, Automobile Clubs, the Country Club of Lakewood, N. J.; Rockaway, Hunting, Deal Golf, Parmachenee, Larchmont Yacht and Jersey City Clubs. Address: 59 Cedar Street, New York City.

YOUNG, James Thomas:

Director of Wharton School of Finance and Commerce, University of Pennsylvania; born in Philadelphia, 1873; son of Andrew J. Young and Louisa A. (Adams) Young. He was educated in the Philadelphia public schools, Central High School, University of Pennsylvania, whence he was graduated as Ph.B., 1893, and the Universities of Berlin, Halle, Paris and Berne, receiving the degree of Ph.D. from the University of Halle, 1895. He was appointed instructor in the University of Pennsylvania, 1896; director of the Wharton School of Finance, 1904, and professor of public administration since 1906. He is a director in the American Academy of Political and Social Science; member of the American Political Science Association, and Philadelphia Society for the Prevention of Social Disease; member and trustee of the Tabernacle Presbyterian Church. Dr. Young traveled through Europe, 1893-1896. He is a Republican in politics. He is a member of the University Club of Philadelphia and the Merion Cricket Club, and non-resident member of the City Club of New York City. Residence: 3719 Locust Street, Philadelphia. Address: Wharton School University of Pennsylvania, Philadelphia.

YOUNG, Thomas Crane:

Architect; born at Sheboygan, Wis., Feb. 28, 1858; son of Van Epps and Arelisle (Seaman) Young. After graduating from the high school at Grand Rapids, Mich., in 1876, he studied at Washington University, St. Louis, the University of Heidelberg, Germany, and the École des Beaux Arts in Paris, and after leaving the last named school, became connected with the office of E. M. Wheelwright, Boston, Mass. Since 1885 he has been a partner with William S. Eames, in the firm of Eames & Young, whose work has included many of the most important office buildings and finest dwellings in St. Louis, the Art Building at the Trans-Continental Exposition in Omaha, in 1897, the Educational Building at the Louisiana Purchase Exposition in 1904, and the Federal prisons at Leavenworth, Kan., and Atlanta, Ga. Mr. Young is also the architect of the U. S. Custom House Building in San Francisco, the Alaska Building at Seattle, Wash., and other important buildings on the Pacific Coast and elsewhere. He is an active member of the American Institute of Architects; also a member (by inheritance) of the Military Order of the Loyal Legion and the Sons of the American Revolution. He married in St. Louis, June 12, 1887, Ruth Hodgman, and they have three daughters. Address: Wright Building, St. Louis.

Z

ZALINSKI, Edmund Louis:

Major U. S. Army, retired; born in Kurnich Prussian Poland, Dec. 13, 1848; son of Michael Zalinski. He was educated in schools at Seneca Falls, N. Y., Syracure, N. Y., Fort Monroe, Va., Willets Points, N. Y., and the Mass. Institution of Technology. He was commissioned lieutenant in the Second New York Heavy Artillery in Feb., 1865 aid on the staff of Major General, N. A. Miles, 1st Division, second Army Corps until the close of the Civil War; appointed second lieutenant, 5th U. S. Artillery, Feb. 23, 1866; 1st lieuten-

ant Jan., 1867; Captain Dec., 1887; retired 1894; major April 1904. He was on duty as professor of military science at the Massachusetts Institution of Technology, 1873-1876; Artillery School, Fort Monroe, Va., 1878-1880; School of Submarine Mining Willets Point, N. Y., 1880-1881. He was an officer of artillery, actively engaged in experimental and professional work until his retirement; in the development of the pneumatic torpedo gun (called "dynamite gun"), 1883-1889; on one year's official trip through Europe, 1889-1890, visiting England, France, Germany, Italy, Spain, Russia, Sweden, Norway, Holland, and Belgium. He traveled in Brazil, the Argentine Republic, Chili, Japan and China, 1894-1896. Major Zalinski is a member of the American Association for the advancement of Science; the American Institution of Electrical Engineers' and of the Century, Union League, Engineers' and Lotos Clubs of New York City. Major Zalinski married in Boston, Oct. 18, 1877, Anna Hall, and has one son. Address: 437 Fifth Avenue, New York City.

ADDENDA

AUGUR, George Jacob:

Physician; born at West Haven, Conn., Oct. 1, 1853; son of Abraham and Ellen (Morris) Augur. He was graduated from Hopkins Grammar School, New Haven, Conn., in 1876; entered Yale Academic Department, and Yale Medical College, and was graduated M.D., 1879. In 1881 he was appointed resident physician and surgeon at the State Hospital in New Haven, and in 1894 he resigned from the Alameda County (Calif.), Allopathic Medical Society, and adopted the practice of Homœpathy. He was made a member of the Alameda County Homœpathic Medical Society, and later served as president and vice-president of that society. He was attending physician of the Faboila Hospital at Oakland, Calif., 1882-1898, and in 1905 was elected to active membership in the International Habnemannian Association, and he is non-resident member of the California State Homœpathic Association. Dr. Augur has traveled in the United States and also through Japan. He is a Republican in politics and an Episcopalian in religion. His favorite recreations are those of an aquatic nature. Dr. Augur is a member of the University Club of Honolulu. He married in Oakland, Calif., June 16, 1892, Ruth Barstow Dyer, and they have a son, Morris Curtis Augur. Residence: 435 Beretania Avenue, Honolulu. Office: 431 Beretania Avenue, Honolulu, T. H.

BIDDLE, Craig:

Correction of sketch on page 151: Mr. Nicholas Biddle was president of the Bank of the United States from 1823 to 1836, when the charter expired; later under a state charter became president of the bank known as the United States Bank, from which he resigned in 1839. Mr. Craig Biddle was appointed Judge of the Common Pleas Court of Philadelphia in 1875, and after thirty-two years of service on the bench, retired from judicial service, and was elected Prothonotary of the Court of Common Pleas.

BLISS, Cornelius Newton:

Correction of sketch on page 179. The clubs of which Mr. Bliss is a member are, The Metropolitan, Century, Lotos and Republican clubs of New York, the Metropolitan club of Washington, and the Jekyl Island Club of Georgia. Address: 29 East 37th Street, New York City.

BRIESEN, Arthur von:

Correction of sketch on page 218. In 1907-1908 Mr. Briesen was a member of the Satterlee Committee which restored the Knickerbockers Trust Company to renewed life after it had gone into the hands

of receivers during the panic. Residence: 160 West 59th Street, New York City.

BRUNDAGE, Albert Harrison:

Correction of sketch on page 242. Address: 375 Gates Avenue, Brooklyn, N. Y.

HARLAN, John Marshall:

Correction of sketch on page 784. The institutions that have conferred the degree of LL.D. upon Justice Harlan are Bowdoin College, 1883, Center College, Kentucky, 1884; Princeton, 1884, and the University of Pennsylvania, 1900. Address: 1401 Euclid Street, N. W., Washington, D. C.

MAYER, William G.:

Lawyer; born in Cincinnati, Ohio, August 15, 1850; son of Frederick J. Mayer and Pauline C. Mayer. He was graduated from Woodward High School, Cincinnati, Ohio, from the United States Naval Academy in 1870, and from the College of Cincinnati as LL.B. He was in the Naval Service of United States as midshipman, ensign and master until 1875 when he resigned. Mr. Mayer was admitted to the bar of Ohio in 1875, and practised law in Cincinnati until 1890, since which time he has been without specific profession. He moved to Waterville, New York, where he has been living since; was commissioned as lieutenant in the United States Navy at the outbreak of the Spanish-American War and served as navigating officer of the United States Steamship Siren on the North Cuban blockade until the close of the War; was honorably discharged September 24, 1898, returning to Waterville, New York. He is a director of the Waterville National Bank. He has traveled throughout the United States, South America, Europe, Western Asia, Northern Africa, the Canary and Madeira Islands, and the Sandwich Islands. In politics he is a Republican and in religion an Episcopalian. He is a member of the Cincinnati Law Library Association, Bar Association of Ohio, Naval Academy Graduates' Association, American Association for the Advancement of Science, Amos O. Osborne Historical Society; president of the Public Library Trustees, Cemetery Association, Soldiers' and Sailors' Monument Association, member of Oneida County Court House Commission; Board of Managers of the Utica State Hospital; Military Order of Foreign Wars, Naval Order of the United States, Naval and Military Order of the Spanish-American War, Regular Army and Navy Union, United States Veteran Navy, and American National Red Cross, and chairman of the Oneida County Republican Committee. His favorite recreations are golf and automobiling. He is a member of the Waterville Golf, Pickwick, and University Clubs, and of the Literary Clubs of Cincinnati. Mr. Mayer married in Waterville, New York, Jan. 14, 1880, Esther L. Osborne, and they have three children: Pauline Mayer Randall, Rosalie Osborne Mayer and O. Osborne Mayer. Address: Waterville, N. Y.

WILEY, Louis:

Business manager of New York Times; born May 31, 1869; son of Benjamin and Ernestine (Brickner) Wiley. He was educated in private school, Mt. Sterling, Ky. Mr. Wiley was reporter on the Post Express, Rochester, N. Y., 1887–1893, business manager of the Post Express, 1893–1895, editor and publisher of The Tidings, Rochester, 1887–1893, and is now business manager of the New York Times. He is a director of the Rockaway Park Sanitarium for Hebrew Children, Educational Alliance, ex-president and director of the Society of the Genesee, member of the Steuben Society, The Kentuckians, The Pilgrims, Sphinx, and Lotos Clubs, and president of the Daily Newspaper Club of America. Residence: 30 West 92d street. Office: Times Building, New York City.

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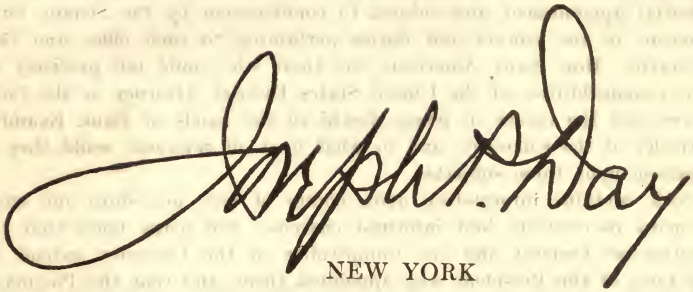

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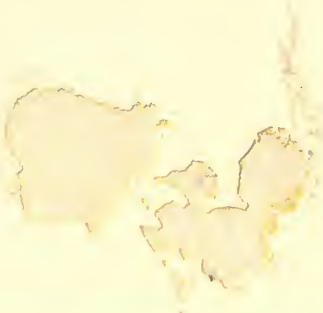

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